

Sr. No.	Pubmed/ Scopus/WoS ID	Publication Type	Publication Title	Author-name	Journal-name	Year
<b>Scopus-2022</b>						
1	2-s2.0-85146475335	Letter	Digital dental forensics: a metamorphosis in dental practice	Kamat M., Varsha Vk., Kamat S.	Dental Update	2022
2	2-s2.0-85145479796	Article	Decision Tree Based Data Pruning with the Estimation of Oversampling Attributes for the Secure Communication in IOT	Mohamed N., Awasthi A., Kulkarni N., Thota S., Singh M., Dhole S.V.	International Journal of Intelligent Systems and Applications in Engineering	2022
3	2-s2.0-85145472170	Article	Weighted Hashing-Based Capture Text Similarity Estimation with the Cross-Media Semantic Level	Naibaho L., Kaswan K.S., Pankaja R., Patil S., Mitkari S., Waghmare V.N.	International Journal of Intelligent Systems and Applications in Engineering	2022
4	2-s2.0-85145471291	Article	Facial Recognition with the Super Pixel Entropy Estimation with the Virtual Assistance System	Dhoke T., Tyagi R., Patil V.N., Raghavan V.V., Sharma T.K., Pawar U.C.	International Journal of Intelligent Systems and Applications in Engineering	2022
5	2-s2.0-85145470130	Article	Reconstructed Optimization Logic for the Secure Vaults with Arduino for the IoT Environment	Sunanda P., Janardhananm K.A., Gupta R., Patil S., Mitkari S., Pawar U.C.	International Journal of Intelligent Systems and Applications in Engineering	2022
6	2-s2.0-85145455887	Article	Minimization of Makespan and Energy Consumption in Task Scheduling in Heterogeneous Cloud Environment	Priyadarshini R., Alagirisamy M., Rajendran N., Marandi A.K., Patil V.V., Vivek	International Journal of Intelligent Systems and Applications in Engineering	2022
7	2-s2.0-85139383006	Article	Adaptive local binary descriptor statistics: A novel feature set for heart disease diagnosis	Andhare C.V., Ingle D.	Concurrency and Computation: Practice and Experience	2022
8	2-s2.0-85148757778	Article	Ranking World Economies based on Fintech Vertical Opportunity Index (FVOI)	Agarwal J.D., Agarwal Y., Agarwal A.	Finance India	2022
9	2-s2.0-85147757935	Article	Mapping of Virtual Machines Using Machine Learning Algorithms for Detection of Faulty Nodes	Gaykar R.S., Khanaa V., Joshi S.D.	International Journal of Safety and Security Engineering	2022
10	2-s2.0-85146300607	Review	A Brief Review on Lysozyme's Pharmacology and Drug-Carrying Capacity	Varma P.D., Shahu Y.D., Yende S., Arora S.K., Mishra P., Jain S., Mishra A.	Research Journal of Pharmacy and Technology	2022
11	2-s2.0-85145683910	Article	A comparative review on High-Performance Liquid Chromatography (HPLC), Ultra Performance Liquid Chromatography (UPLC) & High-Performance Thin Layer Chromatography (HPTLC) with current updates	Gupta M.K., Ghuge A., Parab M., Al-Refaei Y., Khandare A., Dand N., Waghmare N.	Current Issues in Pharmacy and Medical Sciences	2022
12	2-s2.0-85145649619	Article	Orange peel activated carbon produced from waste orange peels for adsorption of methyl red	Deshmukh S., Topare N.S., Raut-Jadhav S., Thorat P.V., Bokil S.A., Khan A.	Aqua Water Infrastructure, Ecosystems and Society	2022
13	2-s2.0-85145481333	Article	Isolation of prebiotics from wild vegetables: In vitro characterization by antioxidant assays and human adenocarcinoma cell line (HT-29)	Akib N., Mayur A., Sara K., Alpana M., Abhay H.	Research Journal of Biotechnology	2022
14	2-s2.0-85145001198	Article	Confidence Intervals For Alpha Power Rayleigh Distribution Based On Generalized Variable Approach	Patil P.P., Patil S.P.	International Journal of Agricultural and Statistical Sciences	2022

15	2-s2.0-85144594162	Article	EffResUNet: Encoder Decoder Architecture for Cloud-Type Segmentation	Nalwar S., Shah K., Bidwe R.V., Zope B., Mane D., Jadhav V., Shaw K.	Big Data and Cognitive Computing	2022
16	2-s2.0-85144578412	Article	Development of a validated high-performance thin-layer chromatography method for the standardization of an Ayurvedic formulation using berberine and ursolic acid	Khanvilkar V., Mandle S., Hande P.	Journal of Planar Chromatography - Modern TLC	2022
17	2-s2.0-85144506459	Article	Synovial Fluid in Knee Osteoarthritis Extends Proinflammatory Niche for Macrophage Polarization	Kulkarni P., Srivastava V., Tootsi K., Electricwala A., Kharat A., Bhonde R., Koks S., Martson A., Harsulkar A.	Cells	2022
18	2-s2.0-85144056338	Article	Effect of yoga intervention on skeletal muscle linked glucose homeostasis in pre-diabetic individuals: Study protocol for a randomized controlled trial	Bhalerao S., Kharche J., Harke S.	Advances in Integrative Medicine	2022
19	2-s2.0-85143596989	Article	Development and validation of a novel high-performance thin-layer chromatography method for the quantitative estimation of neohesperidin from Citrus aurantium peel extract	Tatkare P.C., Jadhav A.P.	Journal of Planar Chromatography - Modern TLC	2022
20	2-s2.0-85143552166	Article	Multifrequency Narrowband Chirp Evoked Cervical Vestibular Myogenic Potentials: Evaluation of Responses in Normal-Hearing Young Adults	Lodha V., Neupane A.K.	American Journal of Audiology	2022
21	2-s2.0-85143248105	Erratum	Correction to: Applications of hepatic round ligament/falciform ligament flap and graft in abdominal surgery—a review of their utility and efficacy (Langenbeck's Archives of Surgery, (2021), 406, 5, (1249-1281), 10.1007/s00423-020-02031-6)	Baskaran V., Banerjee J.K., Ghosh S.R., Kumar S.S., Anand S., Menon G., Mishra D.S., Saranga Bharathi R.	Langenbeck's Archives of Surgery	2022
22	2-s2.0-85142269990	Article	DeepHands: Dynamic hand gesture detection with depth estimation and 3D reconstruction from monocular RGB data	Shamalik R., Koli S.	Sadhana - Academy Proceedings in Engineering Sciences	2022
23	2-s2.0-85142121749	Article	Apple ( <i>Malus domestica</i> Borkh.) seed: A review on health promoting bioactivities and its application as functional food ingredient	Kumar M., Barbhai M.D., Esatbeyoglu T., Zhang B., Sheri V., Dhumal S., Rais N., Radha, Said Al Masry E.M., Chandran D., Pandiselvam R., Senapathy M., Dey A., Deshmukh S.V., El Sayed Negm M., Vishvanathan M., Sathyaseelan S.K., Viswanathan S., Mohankumar P., Lorenzo J.M.	Food Bioscience	2022
24	2-s2.0-85141969168	Article	One-drop organocatalyzed multicomponent synthesis of pyrazolo[1,2-b]phthalazine-diones and pyrazolophthalazinyl quinolines	Barge M., Rashinkar G., Kanase D., Mohite S., Lohar T.	Research on Chemical Intermediates	2022
25	2-s2.0-85141946613	Article	Oral self-emulsifying nanoemulsion systems for enhancing dissolution, bioavailability and anticancer effects of camptothecin	Galatage S.T., Trivedi R., Bhagwat D.A.	Journal of Drug Delivery Science and Technology	2022

26	2-s2.0-85141805215	Short Survey	Recent Discoveries of Nitrogen-Containing Heterocyclic Compounds as InhA Inhibitors against Mycobacterium tuberculosis: An Overview	Gupta P.D., Tilekar K.N., Upadhyay N.M., Ramaa C.S.	Infectious Disorders - Drug Targets	2022
27	2-s2.0-85141762174	Letter	Tomato Flu in India: A confluence of resurgence and mutation?	Varghese R., Kumar D., Sharma R.	International Journal of Surgery	2022
28	2-s2.0-85140887142	Article	Heterogeneous sensor data fusion acquisition model for medical applications	Dhanke J., Pradeepa M., Karthik R., Rampur V., Poonguzhali I., Chittapragada H.	Measurement: Sensors	2022
29	2-s2.0-85140640171	Article	Image based anthracnose and red-rust leaf disease detection using deep learning	Patil R.Y., Gulavani S., Waghmare V.B., Mujawar I.K.	Telkomnika (Telecommunication Computing Electronics and Control)	2022
30	2-s2.0-85140439092	Article	Jamun (Syzygium cumini (L.) Skeels) seed bioactives and its biological activities: A review	Kumar M., Hasan M., Lorenzo J.M., Dhupal S., Nishad J., Rais N., Verma A., Changan S., Barbhai M.D., Radha, Chandran D., Pandiselvam R., Senapathy M., Dey A., Pradhan P.C., Mohankumar P., Deshmukh V.P., Amarowicz R., Mekhemar M., Zhang B.	Food Bioscience	2022
31	2-s2.0-85139308070	Article	Degradation of dye in a continuous zig-zag flow pattern photocatalytic reactor using a Doehlert matrix	Bagal M., Kumbhar G., Shukla S., Tiwari A., Gajbhiye D., Mohod A.	Chemical Engineering Research and Design	2022
32	2-s2.0-85139250281	Article	Determinants and perception of postpartum intrauterine contraceptive device services in Maharashtra, India	Doke P.P., Pore P.D., Mahajan S.A., Gothankar J.S., Narula A.P.S., Deshmukh R.B.	International Journal of Public Health Science	2022
33	2-s2.0-85138762885	Article	Oxidative Stabilization and Characterization of Electrospun Polyacrylonitrile Nanofiber Web on Different Substrates	Dubal S., Chavan S., Jadhav P.	Journal of The Institution of Engineers (India): Series C	2022
34	2-s2.0-85138574012	Article	Temporal encephalocele: a rare but treatable cause of temporal lobe epilepsy	Jagtap S.A., Kurwale N., Patil S., Bapat D., Joshi A., Chitnis S., Deshmukh Y., Nilegaonkar S.	Epileptic Disorders	2022
35	2-s2.0-85138209439	Article	Lot-to-lot consistency of a hexavalent DTwP-IPV-HB-PRP~T vaccine and non-inferiority to separate DTwP-HB-PRP~T and IPV antigen-matching vaccines at 6–8, 10–12, and 14–16 weeks of age co-administered with oral rotavirus vaccine in healthy infants in India: A multi-center, randomized, controlled study	Mangarule S., Prashanth S., Kawade A., Ravi M.D., Padmavathi I.V., Palkar S., Tripathi V.N., Singh R., Maurya M., Mitra M., Shetty R.S., Kompithra R.Z., Dhaded S.M., Epari V., Moureau A., Jayanth M.V., Varghese K., Ravinuthala S., Kukian D., Patnaik B.N., Noriega F.	Vaccine: X	2022
36	2-s2.0-85137444777	Article	A study on recent advances in phase change material and its experimental assessments in masonry construction technology	Tamboli A.I., Sohoni V.S.	Journal of Building Pathology and Rehabilitation	2022
37	2-s2.0-85137293737	Letter	Acute myocardial infarction in patients with multiple sclerosis; An insight from 1785 cases in the United States	Ramphul K., Kumar N., Verma R., Ramphul Y., Sombans S., Kumari K., Fnu A., Lohana P.	Multiple Sclerosis and Related Disorders	2022
38	2-s2.0-85136941226	Review	Pyrazole Scaffolds: Centrality in Anti-Inflammatory and Antiviral Drug Design	Karati D., Mahadik K.R., Kumar D.	Medicinal Chemistry	2022

39	2-s2.0-85136938062	Review	A Molecular Insight into Pyrazole Congeners as Antimicrobial, Anti-cancer, and Antimalarial Agents	Karati D., Mahadik K.R., Trivedi P., Kumar D.	Medicinal Chemistry	2022
40	2-s2.0-85134968326	Article	Prevalence of preconception risk factors for adverse pregnancy outcome among women from tribal and non-tribal blocks in Nashik district, India: a cross-sectional study	Doke P.P., Gothankar J.S., Chutke A.P., Palkar S.H., Patil A.V., Pore P.D., Bhuyan K.K., Karnataki M.V., Deshpande A.V., Shrotri A.N., Narula A.P.S.	Reproductive Health	2022
41	2-s2.0-85134510901	Article	Risk factors and outcomes associated with diabetes mellitus in COVID-19 patients: a meta-analytic synthesis of observational studies	Gaba U., Altamish M., Azharuddin M., Adil M., Ghosh P., Gyawali B., Yadav Y., Sharma M.	Journal of Diabetes and Metabolic Disorders	2022
42	2-s2.0-85134396596	Article	An analysis into the various aspects of phase change material, its properties and applications in different fields	Tamboli A.I., Sohoni V.S.	Asian Journal of Civil Engineering	2022
43	2-s2.0-85133608278	Review	A comprehensive survey into the role of microRNAs in ovarian cancer chemoresistance; an updated overview	Saburi A., Kahrizi M.S., Naghsh N., Etemadi H., İlhan A., Adili A., Ghoreishzadeh S., Tamjidifar R., Akbari M., Ercan G.	Journal of Ovarian Research	2022
44	2-s2.0-85130755710	Article	Oral versus intravenous sildenafil for pulmonary hypertension in neonates: a randomized trial	Chetan C., Suryawanshi P., Patnaik S., Soni N.B., Rath C., Pareek P., Gupta B., Garegrat R., Verma A., Singh Y.	BMC Pediatrics	2022
45	2-s2.0-85129671614	Article	Hemodynamic parameters after Delayed Cord Clamping (DCC) in term neonates: a prospective observational study	Gupta B., Yengkhom R., Banait N., Chetan C., Pareek P., Suryawanshi P.	BMC Pediatrics	2022
46	2-s2.0-85128684504	Article	QbD-based optimization of raloxifene-loaded cubosomal formulation for transdermal delivery: ex vivo permeability and in vivo pharmacokinetic studies	Gupta T., Kenjale P., Pokharkar V.	Drug Delivery and Translational Research	2022
47	2-s2.0-85124300653	Article	Design, synthesis, and computational studies of phenylacetamides as antidepressant agents	Suryawanshi M.R., Kanhed A.M., Kulkarni V.M., Bhosale S.H., Yadav M.R.	Molecular Diversity	2022
48	2-s2.0-85124008929	Article	Anti-mycobacterial activity of heat and pH stable high molecular weight protein(s) secreted by a bacterial laboratory contaminant	Hussain M.S., Vashist A., Kumar M., Taneja N.K., Gautam U.S., Dwivedi S., Tyagi J.S., Gupta R.K.	Microbial Cell Factories	2022
49	2-s2.0-85123503039	Article	Pre-FESS Imaging of Paranasal Sinuses and Nasal Cavity: Using Multi-detector Computed Tomography (MDCT) in Understanding Normal Anatomy and Anatomical Variations: Tips and Tricks	Debnath J., Maurya V., Sharma V.	Indian Journal of Otolaryngology and Head and Neck Surgery	2022
50	2-s2.0-85122669860	Article	Crime hotspot detection using statistical and geospatial methods: a case study of Pune City, Maharashtra, India	Mondal S., Singh D., Kumar R.	GeoJournal	2022
51	2-s2.0-85122658469	Article	Development and Characterization of 5-Fluorouracil Solid Lipid Nanoparticles for Treatment of Colorectal Cancer	Patil P., Killedar S., More H., Vambhurkar G.	Journal of Pharmaceutical Innovation	2022
52	2-s2.0-85120449790	Letter	Intraoral Coronoidectomy Modeled on Crocodile's Death Roll: A Technical Note	Waknis P.P., Gadre K.S., Bawane S.S., Kale L.	Surgical Innovation	2022

53	2-s2.0-85119295542	Article	Development of Quality of Life Due to Dysphagia Questionnaire for Caregivers of Individuals with Dysphagia (QOLC-M)	Jain H., Jagtap M.	Indian Journal of Otolaryngology and Head and Neck Surgery	2022
54	2-s2.0-85115625766	Article	Long-term Storage Stability Assessment of Omega-3-Fatty Acid Emulsified Formulation Containing Micronutrients	Jagtap A.A., Badhe Y.S., Farde P.D., Hegde M.V., Zanwar A.A.	Journal of Pharmaceutical Innovation	2022
55	2-s2.0-85112329191	Article	Impact of Swallowing Impairment on Quality of Life of Individuals with Dysphagia	George R.G., Jagtap M.	Indian Journal of Otolaryngology and Head and Neck Surgery	2022
56	2-s2.0-85090013407	Article	The Role of Oxidants and Antioxidants in Chronic Tonsillitis	Chethana R., Devan P.P., Sushmitha K.	Indian Journal of Otolaryngology and Head and Neck Surgery	2022
57	2-s2.0-85140097002	Article	Pazopanib-laden lipid based nanovesicular delivery with augmented oral bioavailability and therapeutic efficacy against non-small cell lung cancer	Nadaf S.J., Killedar S.G., Kumbar V.M., Bhagwat D.A., Gurav S.S.	International Journal of Pharmaceutics	2022
58	2-s2.0-85134714345	Article	Synthesis of benzopyrans and evaluation of cytotoxicity against ER-MCF-7 cell lines	Ashtekar S.S., Bhatia N.M.	Journal of Molecular Structure	2022
59	2-s2.0-85158147241	Note	Clear Cell Variant of Ameloblastic Carcinoma	Kumar V.V., Kamat M., Kattimani V., Channabasaviah G.H., Ulasandra S.V.	Archives of Iranian Medicine	2022
60	2-s2.0-85149978893	Article	Ethambutol-Induced bilateral retrobulbar neuritis with cecentral scotoma in cervical tuberculous lymphadenitis patient: A case report with estimated plasma level consideration	Panda B., Bargaje M., Suryawanshi V., Lohidasan S.	Medical Journal of Dr. D.Y. Patil Vidyapeeth	2022
61	2-s2.0-85149526601	Article	IND-2, a Quinoline Derivative, Inhibits the Proliferation of Prostate Cancer Cells by Inducing Oxidative Stress, Apoptosis and Inhibiting Topoisomerase II	Balaji S., Neupane R., Malla S., Khupse R., Amawi H., Kumari S., Tukaramrao D.B., Chattopadhyay S., Ashby C.R., Jr., Boddu S.H.S., Karthikeyan C., Trivedi P., Raman D., Tiwari A.K.	Life	2022
62	2-s2.0-85148997155	Article	An Empirical Analysis of Machine Learning Models for Developing a Custom Air Quality Forecaster	Garg T., Bawa D.S.	Indian Journal of Environmental Protection	2022
63	2-s2.0-85148505162	Article	Adenomatoid Odontogenic Tumor Mimicking a Dentigerous Cyst in Maxilla	Pawar S.R., Kshirsagar R.A., Purkayastha R.S., Joshi S.	International Journal of Clinical Pediatric Dentistry	2022
64	2-s2.0-85145196781	Letter	Euglycaemic diabetic ketoacidosis after bariatric surgery: A Near-Miss	Rathi S.N., Patil K.N., Swami S.S., Konnur S.L.	Indian Journal of Anaesthesia	2022
65	2-s2.0-85145188819	Letter	CORONA Pandemic	Paranjpe J.S.	Medical Journal of Dr. D.Y. Patil Vidyapeeth	2022
66	2-s2.0-85145168763	Article	Comparative study between sublay (retrorectus) and onlay mesh placement in ventral hernia repair at a teaching hospital	Deherkar J.A., Borkar P.E., Kakade K.R., Kharat R.S., Shaikh S.N.	Formosan Journal of Surgery	2022
67	2-s2.0-85144473622	Article	Context-based Sentiment analysis of Indian Marathi Text using Deep Learning	Kakde K., Padalikar H.M.	International Journal on Recent and Innovation Trends in Computing and Communication	2022

68	2-s2.0-85143762767	Article	An approach to the utilization of grid integration to analyze the performance and quality of solar photovoltaic model	Jeelani S.H., Puviarasi R., Chilambarasan M., Shinde S.S., Surakasi R., Sharma V., Madhavarao S., Sudhakar M., Mohanavel V.	Energy Reports	2022
69	2-s2.0-85143164115	Article	Challenges faced by African healthcare workers during the third wave of the pandemic	Nchasi G., Okonji O.C., Jena R., Ahmad S., Soomro U., Kolawole B.O., Nawaz F.A., Essar M.Y., Aborode A.T.	Health Science Reports	2022
70	2-s2.0-85141958180	Article	Development and characterization of amphotericin B nanoemulsion-loaded mucoadhesive gel for treatment of vulvovaginal candidiasis	Patil M.U., Rajput A.P., Belgamwar V.S., Chalikwar S.S.	Heliyon	2022
71	2-s2.0-85141593679	Review	Exosomes as New Generation Vehicles for Drug Delivery: Biomedical Applications and Future Perspectives	Rajput A., Varshney A., Bajaj R., Pokharkar V.	Molecules	2022
72	2-s2.0-85139442461	Article	Synthesized carbon material with semi-organic and aqueous electrolyte for supercapacitor application	Moholkar A.P., Bankar D.S., Karandikar P.B.	Indonesian Journal of Electrical Engineering and Computer Science	2022
73	2-s2.0-85138597127	Article	Investigation and Modeling of Fluoride Ion Adsorption on an Azospirillum Biofertilizer	Kulkarni K., Bhogle J., Kulkarni R., Bari A.	Chemical Engineering and Technology	2022
74	2-s2.0-85137912201	Article	Statistically developed docetaxel-laden mixed micelles for improved therapy of breast cancer	Patil S.S., Chougale R.D., Manjappa A.S., Disouza J.I., Hajare A.A., Patil K.S.	OpenNano	2022
75	2-s2.0-85137713270	Review	Green synthesis of gold and silver nanoparticles: Updates on research, patents, and future prospects	Nadaf S.J., Jadhav N.R., Naikwadi H.S., Savekar P.L., Sapkal I.D., Kambli M.M., Desai I.A.	OpenNano	2022
76	2-s2.0-85128628390	Article	Informal caregiving from the perspectives of older people living alone in India	Gustafsson L.-K., Asztalos Morell I., Johansson C., De S.	International Journal of Older People Nursing	2022
77	2-s2.0-85136092431	Review	Onion and garlic polysaccharides: A review on extraction, characterization, bioactivity, and modifications	Kumari N., Kumar M., Radha, Lorenzo J.M., Sharma D., Puri S., Pundir A., Dhupal S., Bhuyan D.J., Jayanthi G., Selim S., Abdel-Wahab B.A., Chandran D., Anitha T., Deshmukh V.P., Pandiselvam R., Dey A., Senapathy M., Rajalingam S., Mohankumar P., Kennedy J.F.	International Journal of Biological Macromolecules	2022
78	2-s2.0-85141763620	Article	Feeding ecology of the endangered Himalayan Gray Langur Semnopithecus ajax in Chamba, Himachal Pradesh, India	Thakur R., Yardi K., Ahuja P.V.	Journal of Threatened Taxa	2022
79	2-s2.0-85134170880	Article	Photoelectrochemical properties of nanoflake-like cadmium sulfide-sensitized Zn <sub>2</sub> SnO <sub>4</sub> thin film electrodes prepared by chemical methods	Patil M.A., Deshmukh H.P., Patil P.S., Mujawar S.H., Im H., Inamdar A.I.	International Journal of Energy Research	2022
80	2-s2.0-85140226257	Article	Gestational weight gain in the REVAMP pregnancy cohort in Western India: Comparison with international and national references	Dangat K., Gupte S., Wagh G., Lalwani S., Randhir K., Madiwale S., Pisal H., Kadam V., Gundu S., Chandhiok N., Kulkarni B., Joshi S., Fall C., Sachdev H.S.	Frontiers in Medicine	2022

81	2-s2.0-85150602025	Review	Fam-trastuzumab deruxtecan-nxki (Enhertu ®): A narrative drug review	Varghese R., Soman N., Karsiya J., Bafna N., Nag S.	Cancer Research, Statistics, and Treatment	2022
82	2-s2.0-85149618240	Article	Use of e-media among pediatric dental professionals and postgraduate students in pediatric dentistry during COVID-19	Shinde M.U., Chaudhary S.M., Patil K.V., Patel A.R., Shah P.P., Patil S.S.	Journal of Datta Meghe Institute of Medical Sciences University	2022
83	2-s2.0-85149427743	Review	Assessment of oral health-related quality of life (OHRQoL) in children with molar incisor hypomineralization (MIH) - A systematic review and meta-analysis of observational studies	Jawdekar A., Kamath S., Kale S., Mistry L.	Journal of Indian Society of Pedodontics and Preventive Dentistry	2022
84	2-s2.0-85149108623	Review	Recent advancements in additive manufacturing techniques employed in the pharmaceutical industry: A bird's eye view	Varghese R., Salvi S., Sood P., Karsiya J., Kumar D.	Annals of 3D Printed Medicine	2022
85	2-s2.0-85146657112	Editorial	Digital Technology for Improving Health	Gothankar J.S., Doke P.P., Murarkar S.K.	Indian Journal of Public Health	2022
86	2-s2.0-85145951108	Article	Development and Validation for the Estimation of Fenofibrate in Pharmaceutical Dosage form by Reversed-phase High-performance Liquid Chromatography	Pimpale A., Gunde M., Kakde R., Kakde I.	International Journal of Drug Delivery Technology	2022
87	2-s2.0-85145889344	Article	Evaluation of Acute Oral Toxicity of the Emblica officinalis Phytosome Formulation in Wistar Rats	Mane V.B., Killedar S.G., More H.N., Tare H.L.	International Journal of Drug Delivery Technology	2022
88	2-s2.0-85145171179	Article	Accuracy of bronchial cytological diagnosis in lung lesions in comparison with histopathology	Goel S., Yeshvanth S.K., Asnani R., Joshi D.	Journal of Cytology	2022
89	2-s2.0-85145033120	Article	Motivations of drinking or abstaining from alcohol: A cross-sectional study among 2 nd - year undergraduate students	Datar M.C., Shetty J.V., Mali B.K.M.	Indian Journal of Social Psychiatry	2022
90	2-s2.0-85144993680	Article	Prevalence of Haller Cell and Accessory Maxillary Ostium: A Cone-Beam Computed Tomographic Study	Mahapatra S., Hebbale M., Tejan M., Halli R., Singh S., Modak R.	Journal of Indian Academy of Oral Medicine and Radiology	2022
91	2-s2.0-85144479975	Article	Formulation and Optimization of 5-Amino Salicylic acid Tablet for Colon Targeting	Shinde A.J., Walave P.R., Tamboli F.A., More H.N.	Research Journal of Pharmacy and Technology	2022
92	2-s2.0-85144442047	Article	Development of Mobile Application that Detects Phishing Messages to Decrease the Percentage of Data Theft during the COVID-19 Pandemic	Huamani E.L., Meneses-Claudio B., Velarde-Molina J.F., Mirji H., Bhavsar D.N.	International Journal on Recent and Innovation Trends in Computing and Communication	2022
93	2-s2.0-85143744524	Article	Morphometric Assessment of Pedicles of Indian Adult Lumbar Vertebrae: A Cross Sectional Study	Londhe B.G., Garud R.S., Khemnar G.B.	International Journal of Anatomy and Research	2022
94	2-s2.0-85142840145	Article	Comparison of retraction efficacy of titanium-molybdenum and titanium-niobium alloy wires – A prospective split-mouth study	Jain N., Vichare G., Bhosale V.	APOS Trends in Orthodontics	2022
95	2-s2.0-85139758913	Article	Antagonistic Effect of Biocontrol Agents on Aflatoxin producing Fungal Isolates from Contaminated Peanuts	Pandit D.M., Vishnu M.G.	Research Journal of Biotechnology	2022

96	2-s2.0-85138327421	Article	Investigations on resistive switching effect and time series statistical analysis of solution combustion synthesized ZnTiO <sub>3</sub> memristive device	Patil A.P., Revadekar C.C., Kamble G.U., Kundale S.S., Kadam S.J., Sutar S.S., Patil P.J., Dongale T.D.	Journal of Materials Science: Materials in Electronics	2022
97	2-s2.0-85138128794	Article	Rothia santali sp. nov., endophytic bacteria isolated from sandalwood ( <i>Santalum album</i> L.) seedling	Tuikhar N., Kirdat K., Nair G., Padma S., Thorat V., Swetha P., Sathe S., Sundararaj R., Yadav A.	Archives of Microbiology	2022
98	2-s2.0-85137691671	Letter	Mandatory food fortification with folic acid	Kar A., Yajnik C.S., Doke P.P., Bhide P., Chutke A., Radhakrishnan B., Phadnis S.	The Lancet Global Health	2022
99	2-s2.0-85137157906	Review	Long-acting formulation strategies for protein and peptide delivery in the treatment of PSED	Garkal A., Bangar P., Rajput A., Pingale P., Dhas N., Sami A., Mathur K., Joshi S., Dhuri S., Parikh D., Mutalik S., Mehta T.	Journal of Controlled Release	2022
100	2-s2.0-85137030439	Article	Magnetohydrodynamic Radiative Simulations of Eyring–Powell Micropolar Fluid from an Isothermal Cone	Dhanke J.A., Kumar K.T., Srilatha P., Swarnalatha K., Satish P., Gaffar S.A.	International Journal of Applied and Computational Mathematics	2022
101	2-s2.0-85136625349	Article	LCIPA: Lightweight clustering protocol for industry 4.0 enabled precision agriculture	Mahajan H.B., Junnarkar A.A., Tiwari M., Tiwari T., Upadhyaya M.	Microprocessors and Microsystems	2022
102	2-s2.0-85135773048	Article	Clinical Profile and Treatment Outcomes of Hypermanganesemia with Dystonia 1 and 2 among 27 Indian Children	Garg D., Yoganathan S., Shamim U., Mankad K., Gulati P., Bonifati V., Botre A., Kalane U., Saini A.G., Sankhyan N., Srivastava K., Gowda V.K., Juneja M., Kamate M., Padmanabha H., Panigrahi D., Pachapure S., Udani V., Kumar A., Pandey S., Thomas M., Danda S., Iqbalahmed S.A., Subramanian A., Pemde H., Singh V., Faruq M., Sharma S.	Movement Disorders Clinical Practice	2022
103	2-s2.0-85135496573	Article	Combined ligand-based and structure-based design of PDE 9A inhibitors against Alzheimer's disease	Swetha R., Sharma A., Singh R., Ganeshpurkar A., Kumar D., Kumar A., Singh S.K.	Molecular Diversity	2022
104	2-s2.0-85134317932	Article	Evaluation of anomalies of major veins of the superficial venous system of lower limb in adults on color doppler: An observational study	Kachare M., Jaisinghani P., Kulkarni S.	Phlebology	2022
105	2-s2.0-85133164076	Article	Bioremediation of imidacloprid using Azospirillum biofertilizer and Rhizobium biofertilizer	Kulkarni K., Chawan A., Kulkarni A., Gharat S.	Korean Journal of Chemical Engineering	2022
106	2-s2.0-85132174726	Article	Blind-Spot Monitoring System using Lidar	Pawar K.S., Teli S.N., Shetye P., Shetty S., Satam V., Sahani A.	Journal of The Institution of Engineers (India): Series C	2022
107	2-s2.0-85131534929	Article	Assessing immuno-expression of p53 protein and TP 53 gene amplification in histologically negative surgical margins of oral squamous cell carcinoma patients and normal oral mucosa	Kamat M.S., Puranik R.S., Das Rai A.B., Patil B.R., Patil S.	Clinical Oral Investigations	2022



108	2-s2.0-85130271298	Review	Exploring the multifactorial aspects of Gut Microbiome in Parkinson's Disease	Pavan S., Prabhu A.N., Prasad Gorthi S., Das B., Mutreja A., Shetty V., Ramamurthy T., Ballal M.	Folia Microbiologica	2022
109	2-s2.0-85127702646	Article	Type I ABO discrepancy due to missing antibody attributable to anti-snake venom in two patients: A rare presentation	Kakkar B., Mallhi R.S., Philip J.	Transfusion and Apheresis Science	2022
110	2-s2.0-85127599346	Review	Does abnormal Doppler on cranial ultrasound predict disability in infants with hypoxic-ischaemic encephalopathy? A systematic review	Rath C., Rao S., Suryawanshi P., Desai S., Chetan C., Patil K., Patole S.	Developmental Medicine and Child Neurology	2022
111	2-s2.0-85124275112	Article	Reversible Cardiomyopathy after Rituximab Treatment in a Chronic Lymphocytic Leukemia Patient	Girkar N., Zaki S., Pawar S., Dhande P.	Journal of Oncology Pharmacy Practice	2022
112	2-s2.0-85118979364	Article	A Proposed Grading System and Experience of COVID-19 Associated Rhino Orbito Cerebral Mucormycosis from an Indian Tertiary Care Center	Vaid N., Mishra P., Gokhale N., Vaid S., Vaze V., Kothadiya A., Deka T., Agarwal R.	Indian Journal of Otolaryngology and Head and Neck Surgery	2022
113	2-s2.0-85111841019	Review	Role of Placental Glucose Transporters in Determining Fetal Growth	Joshi N.P., Mane A.R., Sahay A.S., Sundrani D.P., Joshi S.R., Yajnik C.S.	Reproductive Sciences	2022
114	2-s2.0-85084966247	Article	Prevalence of Laryngopharyngeal Reflux Disease in Indian Population	Mishra P., Agrawal D., Chauhan K., Kaushik M.	Indian Journal of Otolaryngology and Head and Neck Surgery	2022
115	2-s2.0-85139177776	Article	Comparative analysis of sub-division wise rainfall INSAT-3D vs. Ground based observations	Sehgal T.M.N., Giri R.K., Pathak L., Mishra C., Sharma R., Kumar S.	Mausam	2022
116	2-s2.0-85139352475	Article	Population density and nesting behaviour of Indian Giant Squirrel <i>Ratufa indica</i> (Erxleben, 1777) in Bhimashankar Wildlife Sanctuary, Western Ghats of Maharashtra, India	Rathod G., Bharucha E., Yardi K.	Journal of Threatened Taxa	2022
117	2-s2.0-85139384324	Article	Immunogenicity of two COVID-19 vaccines used in India: An observational cohort study in health care workers from a tertiary care hospital	Arankalle V., Kulkarni-Munje A., Kulkarni R., Palkar S., Patil R., Oswal J., Lalwani S., Mishra A.C.	Frontiers in Immunology	2022
118	2-s2.0-85138856885	Review	Nasal delivery of neurotherapeutics via nanocarriers: Facets, aspects, and prospects	Rajput A., Pingale P., Dhapte-Pawar V.	Frontiers in Pharmacology	2022
119	2-s2.0-85165288467	Article	Evaluation of Plasma Fibrinogen Levels and Its Association with Microalbuminuria and Glycemic Control in Type 2 Diabetes Mellitus	Borawake A.G., Dasgupta S.S., Barsode S.S., Shah N., Mairdarkar A., Vangala U.K., Girwalkar Y.A.	Journal of the Indian Medical Association	2022
120	2-s2.0-85147564993	Article	Comparative Evaluation of the Remineralization Potential of Fluoride-containing Toothpaste, Honey Ginger Paste and Ozone. An In Vitro Study	Kade K.K., Chaudhary S., Shah R., Patil S., Patel A., Kamble A.	International Journal of Clinical Pediatric Dentistry	2022
121	2-s2.0-85147553266	Review	Clinical Success of Iatrogenic Perforation Repair Using Mineral Trioxide Aggregate and Other Materials in Primary Molars: A Systematic Review and Meta-analysis	Mungekar-Markandey S., Mistry L., Jawdekar A.	International Journal of Clinical Pediatric Dentistry	2022

122	2-s2.0-85146472145	Article	Syntheses, Molecular Docking and Biological Evaluation of 2-(2-hydrazinyl)thiazoles as Potential Antioxidant, Anti-Inflammatory and Significant Anticancer Agents	Raut D.G., Bhosale R.B., Lawand A.S., Hublikar M.G., Kadu V.D., Patil S.B., Choudhari P.B.	Recent Advances in Inflammation and Allergy Drug Discovery	2022
123	2-s2.0-85144692329	Article	Phytochemical Screening, Total Flavonoid, Phenolic content assays and Antioxidant activity of selected Unani Formulations	Kumar K.A., Tamboli F.A., More H.N., Alaskar K.M., Tandale P.G.	Research Journal of Pharmacy and Technology	2022
124	2-s2.0-85144561182	Article	Development and validation of RP-HPLC method for estimation of camptothecin in mixed micelle formulation	Patil K.S., Chougale R.D., Hajare A.A.	Research Journal of Pharmacy and Technology	2022
125	2-s2.0-85144555559	Article	Relevance of geographical and biochemical factors in causation of cerebral venous sinus thrombosis: An observational analytical study	Prabhu V.A., Gorthi S.P., Nilima, Rao S.S., Nair R., Thambi M., Naik A.	Annals of Indian Academy of Neurology	2022
126	2-s2.0-85143591536	Article	STUDIES IN DEVELOPMENT, VALIDATION AND APPLICATION OF ANALYTICAL RP-HPLC METHOD FOR QUANTITATIVE ESTIMATION OF GLIPIZIDE FROM ITS BULK AND FORMULATION	Shirode A.R., Patil P.N., Dhas U.R., Kadam V.J.	Indian Drugs	2022
127	2-s2.0-85143279625	Article	Formulation and evaluation of domperidone maleate mucoadhesive system using Cassia fistula L. Seed mucilage	Gaikwad D.T., Patil S.J., Killedar S.G., Wadkar G.H., Mali D.P., Jadhav S.A.	Journal of Medical Pharmaceutical and Allied Sciences	2022
128	2-s2.0-85143061751	Article	Graph based anomaly detection in human action video sequence	Kavimandan P.S., Kapoor R., Yadav K.	Journal of Electrical Engineering	2022
129	2-s2.0-85141971450	Review	Exploring the structural and functional requirements of Phyto-compounds and their synthetic scaffolds as anticancer agents: Medicinal chemistry perspective	Karati D., Kumar D.	Pharmacological Research - Modern Chinese Medicine	2022
130	2-s2.0-85141936699	Review	Phytochemical based Modulation of Endoplasmic Reticulum Stress in Alzheimer's Disease	Dsouza V.L., Shivakumar A.B., Kunal N., Gangadharan G., Kumar D., Kabekkodu S.P.	Current Topics in Medicinal Chemistry	2022
131	2-s2.0-85141498931	Letter	Ruptured Cerebellopontine Angle Dermoid Cyst Presenting As Young Stroke	Jagtap S.A., Dole S., Thakor B., Joshi A.	Neurology India	2022
132	2-s2.0-85140752442	Article	Comparative Study of Surgically Induced Astigmatism in Superior and Temporal Scleral Incisions in Manual Small-Incision Cataract Surgery Patients	Tripathi A.K., Joshi A.K., Mandlik H.	Medical Journal of Dr. D.Y. Patil Vidyapeeth	2022
133	2-s2.0-85140478077	Article	Comparative Evaluation of Ozonated Water and 0.5% Sodium Hypochlorite for their Effect of Disinfection and Surface Wettability on Polyvinyl Siloxane Impression Material	Fulsundar P.D., More V., Bhadekar R., Bhola J.	World Journal of Dentistry	2022
134	2-s2.0-85139839464	Article	Assessing the Understanding and Perfection in Performing the Injection Techniques after Exposure to Mannequins	Khatavkar P.S., Dawane J.S., Pandit V.A., Suryawanshi S.P.	Biomedical and Pharmacology Journal	2022
135	2-s2.0-85139510264	Article	Financial Inclusion and Economic Development in World Economies using IMF Global Findex Survey Data	Agarwal Y., Agarwal A.	Finance India	2022

136	2-s2.0-85139190559	Article	A Systematic Ensemble Approach for Concept Drift Detector Selection in Data Stream Classifiers	Samant R.C., Patil S.H., Sinha R.N., Kadam A.K.	International Journal of Engineering Trends and Technology	2022
137	2-s2.0-85138526903	Review	AXL kinase inhibitors- A prospective model for medicinal chemistry strategies in anticancer drug discovery	Malvankar C., Kumar D.	Biochimica et Biophysica Acta - Reviews on Cancer	2022
138	2-s2.0-85138419629	Article	Synthesis and In-Vitro Evaluation of Raloxifene-Oxalyl Chloride Conjugate Targeting Breast Cancer	Bhatia N., Shirale P., Choudhari P., Ashtekar S., Nirankari S., Bhatia M.	Pharmaceutical Chemistry Journal	2022
139	2-s2.0-85137544043	Article	Adsorptive Removal of Acetic Acid by Walnut Shell as Low-Cost Adsorbent	Kulkarni K., Kulkarni R., Chendake Y., Garg A., Srivastava P.	Asian Journal of Chemistry	2022
140	2-s2.0-85136910111	Article	Acceptability of different oral dosage forms in paediatric patients in hospital setting	Pokharkar V., Sajith M., Vallet T., Akshantal S., Shah R., Ruiz F., Salunke S.	Archives of Disease in Childhood	2022
141	2-s2.0-85135913333	Review	Chasms in charismatic species research: Seventy years of carnivore science and its implications for conservation and policy in India	Srivathsa A., Banerjee A., Banerjee S., Chawla M.M., Das A., Ganguly D., Rodrigues R.G., Adhya T., Bhatia S., Kshetry A., Majgaonkar I., Punjabi G.A., Puri M., Singh P., Surve N.	Biological Conservation	2022
142	2-s2.0-85135792966	Review	Nanoparticulate drugs and vaccines: Breakthroughs and bottlenecks of repurposing in breast cancer	Kumbhar P., Kole K., Khadake V., Marale P., Manjappa A., Nadaf S., Jadhav R., Patil A., Singh S.K., Dua K., Jha N.K., Disouza J., Patravale V.	Journal of Controlled Release	2022
143	2-s2.0-85135723921	Article	Statistically designed novel ranolazine-loaded ethosomal transdermal gel for the treatment of angina pectoris	Dol H.S., Hajare A.A., Patil K.S.	Journal of Drug Delivery Science and Technology	2022
144	2-s2.0-85134813662	Article	Association of placental fatty acid desaturase 2 (FADS2) methylation with maternal fatty acid levels in women with preeclampsia	Dave K., Kaur L., Sundrani D., Sharma P., Bayyana S., Mehendale S., Randhir K., Chandak G.R., Joshi S.	Prostaglandins Leukotrienes and Essential Fatty Acids	2022
145	2-s2.0-85134711415	Review	Lytotropic liquid crystals for parenteral drug delivery	Chavda V.P., Dawre S., Pandya A., Vora L.K., Modh D.H., Shah V., Dave D.J., Patravale V.	Journal of Controlled Release	2022
146	2-s2.0-85132755073	Review	Traversing through half a century research timeline on Ginkgo biloba, in transforming a botanical rarity into an active functional food ingredient	Shareena G., Kumar D.	Biomedicine and Pharmacotherapy	2022
147	2-s2.0-85132077386	Article	Modelling and optimisation of ENi-P-TiO <sub>2</sub> coatings synthesised with Zwitterionic surfactant on naval grade AH36 Steel	Anthoni Sagaya Selvan R., Thakur D.G., Seeman M., Muraliraja R., Ansari M.I.	Sadhana - Academy Proceedings in Engineering Sciences	2022
148	2-s2.0-85111491759	Article	Synthesis, Characterization, In Silico Analysis, and Pharmacological Evaluation of Metoprolol-Modified Saccharide Conjugates for Cardiovascular Targeting	Kumbhar S.T., Patil S.S., Bhatia M.S.	Journal of Pharmaceutical Innovation	2022
149	2-s2.0-85105702736	Review	Dietary Modification for the Restoration of Gut Microbiome and Management of Symptoms in Irritable Bowel Syndrome	Thomas A., Thomas A., Butler-Sanchez M.	American Journal of Lifestyle Medicine	2022

150	2-s2.0-85104867760	Erratum	Author Correction: Green Approach Towards Synthesis and Characterization of GMO/Chitosan Nanoparticles for In Vitro Release of Quercetin: Isolated from Peels of Pomegranate Fruit (Journal of Pharmaceutical Innovation, (2022), 17, 3, (764-777), 10.1007/s12247-021-09552-7)	Patil P., Killedar S.	Journal of Pharmaceutical Innovation	2022
151	2-s2.0-85104801798	Article	Green Approach Towards Synthesis and Characterization of GMO/Chitosan Nanoparticles for In Vitro Release of Quercetin: Isolated from Peels of Pomegranate Fruit	Patil P., Killedar S.	Journal of Pharmaceutical Innovation	2022
152	2-s2.0-85087676326	Article	Pheochromocytoma with an unusual presentation	Goel R., Srinivasan S., Khadatkar A., Banerjee J.K.	Medical Journal Armed Forces India	2022
153	2-s2.0-85137185870	Article	Perceptions of and challenges faced by primary healthcare workers about preconception services in rural India: A qualitative study using focus group discussion	Chutke A.P., Doke P.P., Gothankar J.S., Pore P.D., Palkar S.H., Patil A.V., Deshpande A.V., Bhuyan K.K., Karnataki M.V., Shrotri A.N.	Frontiers in Public Health	2022
154	2-s2.0-85131595209	Article	Role of aromatic ring spacer in homo-coupled conjugated microporous polymers in selective CO <sub>2</sub> separation	Mane S.T., Kanase D.G., Mohite S.	Journal of Applied Polymer Science	2022
155	2-s2.0-85134786190	Article	Evaluation of monophosphoryl lipid A as an adjuvanted for inactivated chikungunya virus	Gosavi M., Patil H.P.	Vaccine	2022
156	2-s2.0-85150859836	Article	Epidemiology and pathophysiology of vascular thrombosis in acclimatized lowlanders at high altitude: A prospective longitudinal study	Nair V., Singh S., Ashraf M.Z., Yanamandra U., Sharma V., Prabhakar A., Ahmad R., Chatterjee T., Behera V., Guleria V., Patrikar S., Gupta S., Vishnoi M.G., Rigvardhan, Kalshetty K., Sharma P., Bajaj N., Khaling T.D., Wankhede T.S., Bhattachar S., Datta R., Ganguli L.P.	The Lancet Regional Health - Southeast Asia	2022
157	2-s2.0-85148899976	Letter	Letter To The Editor	Ahmed G., Pal S., Esquinas A.M., Karim H.M.R.	Journal of Clinical and Aesthetic Dermatology	2022
158	2-s2.0-85144357022	Article	Faulty Node Detection in HDFS Using Machine Learning Techniques	Gaykar R.S., Khanaa V., Joshi S.D.	Revue d'Intelligence Artificielle	2022
159	2-s2.0-85139289717	Article	Recursive LSTM for the Classification of Named Entity Recognition for Hindi Language	Shelke R., Vanjale S.	Ingenierie des Systemes d'Information	2022
160	2-s2.0-85139288518	Article	A Hybrid Supervised Learning Approach for Detection and Mitigation of Job Failure with Virtual Machines in Distributed Environments	Gaykar R.S., Khanaa V., Joshi S.D.	Ingenierie des Systemes d'Information	2022
161	2-s2.0-85139207637	Review	Pharmacological importance of Bacopa monnieri on Neurological disease (Alzheimer's Disease) and Diabetic neuropathy-A Concise Review	Karati D., Shaw T.K.	Research Journal of Pharmacy and Technology	2022
162	2-s2.0-85137774411	Article	Insights of dental postgraduate students and guides toward change in MDS examination pattern: A cross-sectional study	Kalghatgi S., Khairnar M., Dalvi T., Dwivedi A., Saoji H., Chandra A.	National Journal of Maxillofacial Surgery	2022

163	2-s2.0-85136038095	Review	Microbubbles Contrast Agents: General Overview as Diagnostics and Therapeutic Agent	Gharat S.K., Godiyal S.C., Malusare P.P., Jadhav K.R., Kadam V.J.	Current Drug Targets	2022
164	2-s2.0-85134720528	Article	Buspirone, a 5-HT1A agonist attenuates social isolation-induced behavior deficits in rats: A comparative study with fluoxetine	Aswar U., Shende H., Aswar M.	Behavioural Pharmacology	2022
165	2-s2.0-85134350444	Article	Cervicovaginal microbiota isolated from healthy women exhibit probiotic properties and antimicrobial activity against pathogens isolated from cervical cancer patients	Kamble A., Naik S., Talathi M., Jadhav D., Pingale S., Kaul-Ghanekar R.	Archives of Microbiology	2022
166	2-s2.0-85133146263	Article	Enteral lorazepam is a promising weaning strategy for midazolam-responsive febrile infection-related epilepsy syndrome (FIRES): a case series	Jain V., Konanki R., Chaitra R., Srivastava K., Sharma R.	Epileptic Disorders	2022
167	2-s2.0-85133130981	Article	Risk Assessment and QbD-Based Optimization of Sorafenib Tosylate Colon Targeted Bilayer Tablet: In Vitro Characterization, In Vivo Pharmacokinetic, and In Vivo Roentgenography Studies	Kenjale P., Pokharkar V.	AAPS PharmSciTech	2022
168	2-s2.0-85132774679	Article	Improvements in crystallization of copper sulphate using ultrasound and comparison with conventional method	Mohod A., Bangadkar S., Deshmukh A., Singh S., Bagal M., Gogate P.R.	Chemical Engineering and Processing - Process Intensification	2022
169	2-s2.0-85131397518	Article	A hybrid swarm intelligence approach for resolving reactive power dispatch issues in power system: Optimal placement and sizing of UPFC	Sharma S., Sabitha B., Prabhakaran A., Chavan M., Srivastava R.	Advances in Engineering Software	2022
170	2-s2.0-85130736699	Article	Influence of reaction parameters on oxalic acid crystallization using conventional and ultrasonication: Doehrlert matrix	Bagal M., Patil S., Shinde K., Singh S., Mohod A.	Journal of Crystal Growth	2022
171	2-s2.0-85130606989	Article	First reported cases with Xia-Gibbs syndrome from India harboring novel variants in AHDC1	Danda S., Datar C., Kher A., Deshpande T., Thomas M.M., Oommen S.P.	American Journal of Medical Genetics, Part A	2022
172	2-s2.0-85135479683	Article	Detection of Echovirus-18 in Children Suspected With SARS-CoV-2 Infection With Multisystem Inflammatory Syndrome: A Case Report From India	Lavania M., Viswanathan R., Bhardwaj S.D., Oswal J.S., Chavan N., Shinde M., Katendra S.	Frontiers in Public Health	2022
173	2-s2.0-85133887253	Review	Dietary interventions in Parkinson's disease: An update	Pavan S., Prabhu A.N., Gorthi S.P., Shetty V., Rajesh V., Hegde A., Ballal M.	Biomedicine (India)	2022
174	2-s2.0-85148082290	Article	Effect of local anaesthesia with and without adrenaline on blood glucose concentration in patients undergoing tooth extractions - A comparative study	Nair V.S., Anusuya N., Sankar K., Sathiyathan D., Sane V.D., Kanagasabapathy T.	Annals of Maxillofacial Surgery	2022
175	2-s2.0-85147199462	Article	Lymphocytic hypophysitis: An underrated disease	Patil A.A., Patil P., Walke V.	Journal of Mid-Life Health	2022
176	2-s2.0-85145238223	Article	A study to assess the relationship between donor uric acid levels and supernatant hemolysis in stored packed red blood cell units	Singh H.K., Biswas A.K., Philip J., Kushwaha N., Mukherjee B., Baranwal A.K.	Asian Journal of Transfusion Science	2022

177	2-s2.0-85144171037	Article	Comparative Evaluation of Compressive Strength and Diametral Tensile Strength of Conventional Glass Ionomer Cement and a Glass Hybrid Glass Ionomer Cement	Kunte S., Shah S.B., Patil S., Shah P., Patel A., Chaudhary S.	International Journal of Clinical Pediatric Dentistry	2022
178	2-s2.0-85142666270	Article	Expression of S100A7 in oral potentially malignant disorders: An immunohistochemical study	Das P., Deshmukh R.	Journal of Oral and Maxillofacial Pathology	2022
179	2-s2.0-85142643459	Article	Age estimation by Drusini's method and Jeon's method in Indian population - A comparative assessment	Dharwadkar P.M., Waingade M., Patankar S.A., Patankar A., Godse A.M., Nagrale P.	Journal of Oral and Maxillofacial Pathology	2022
180	2-s2.0-85142612899	Article	Expression of tyrosinase gene in gingiva: A pilot study	Sanadi R.M., Deshmukh R.S.	Journal of Oral and Maxillofacial Pathology	2022
181	2-s2.0-85142608568	Article	IHC expression of AKT in different grades of epithelial dysplasia: An in vitro study	Rani A.S., Munisekhar M.S., Shylaja S., Krishna A., Sangala B.N., E Reddy S.K.	Journal of Oral and Maxillofacial Pathology	2022
182	2-s2.0-85140415558	Review	Effect of immunoglobulin y formulations on oral microorganisms in human subjects-A systematic review and meta-Analysis of clinical trials	Jawdekar A., Srivastava V., Tank U., Mistry L.	Journal of Indian Society of Pedodontics and Preventive Dentistry	2022
183	2-s2.0-85140259908	Article	A Validated Reversed-phase High-performance Liquid Chromatography Analytical Method for the Analysis of Methylcobalamin in Bulk Drugs and T-Dosage Formulation	Pimpale A.D., Pethe A.M., Kakde R.B., Kakde I.R.	International Journal of Pharmaceutical Quality Assurance	2022
184	2-s2.0-85139954566	Article	Promising Discovery of Alpha Amylase Enzyme Inhibitors from Terminalia arjuna for Antidiabetic Potential	Gaikwad D.T., Bansode S.P., Mali D.P., Wadkar G.H., Pawar V.T., Tamboli F.A.	International Journal of Drug Delivery Technology	2022
185	2-s2.0-85139491610	Article	Comparison of effects of honey and 0.1% triamcinolone acetone in the management of recurrent aphthous stomatitis-A randomised, single-blind study	Mhapuskar A., Thakare S., Kale I., Karmarkar P., Hiremutt D., Jadhav A.	Journal of Indian Academy of Oral Medicine and Radiology	2022
186	2-s2.0-85139341080	Article	Symptomatic survey of COVID-19 in the rural health and demographic surveillance site of Maharashtra, India	Gothankar J., Narula A., Patil K., Deshmukh R., Patil J., Doke P., Karanjkar A.	Annals of African Medicine	2022
187	2-s2.0-85139302837	Article	An In vitro evaluation of effect of implant abutment on human gingival epithelial keratinocytes	Bagchi P., Alfawzan A., Magar S., Priya R., Kochhar A., Agrawal S., Almutairi F.	Annals of African Medicine	2022
188	2-s2.0-85137379093	Article	Efficacy of Madhav Rasayan Plus as adjuvant in moderate COVID-19 patients: Preliminary outcomes of randomized controlled trial	Jamadagni S., Pandkar P., Saundankar T., Shirke G., Malekar S., Vaidya V.G.	Journal of Ayurveda and Integrative Medicine	2022
189	2-s2.0-85137334049	Article	COVID-19 patient with B cell lymphoma comorbidity managed with co-administration of ayurvedic formulation	Dilip Pandkar P., Deshmukh S.R., Sachdeva V.	Journal of Ayurveda and Integrative Medicine	2022
190	2-s2.0-85135620580	Article	Characterization of Bordetella pertussis Strains Isolated from India	Alai S., Gautam M., Palkar S., Oswal J., Gairola S., Dhotre D.P.	Pathogens	2022
191	2-s2.0-85135597903	Article	Immunoglobulin G Subclass Response After Chikungunya Virus Infection	Patil H.P., Gosavi M., Kulkarni R., Mishra A.C., Arankalle V.A.	Viral Immunology	2022

192	2-s2.0-85135136870	Article	An in vitro assessment of retention force of ZrO <sub>2</sub> , polyether ether ketone, and ZrO <sub>2</sub> -Polyether ether ketone telescopic attachment for mandibular overdentures	Jena S.P., Kumari N., Agarwal S., Afzal V.A., Magar S.M., Gulati P.	Journal of Pharmacy and Bioallied Sciences	2022
193	2-s2.0-85135108584	Article	Factors affecting quality of life in zygomatic fractures: An original research	Mishra P., Khan P., Salunkhe S.M., Pendyala S.K., Mathur M., Ummadisinh L., Tiwari R.V.C.	Journal of Pharmacy and Bioallied Sciences	2022
194	2-s2.0-85135100732	Article	A comparative clinical study to assess the role of antibiotics in periodontal flap surgery	Singhi A., Sharma A.R., Nath J., Sharma S., Marri R., Ekka R.K.	Journal of Pharmacy and Bioallied Sciences	2022
195	2-s2.0-85134761245	Review	Polydopamine surface-modified nanocarriers for improved anticancer activity: Current progress and future prospects	Honmane S.M., Charde M.S., Salunkhe S.S., Choudhari P.B., Nangare S.N.	OpenNano	2022
196	2-s2.0-85134482622	Article	Formulation and Characterization of Nanostructured Lipid Carriers of Rizatriptan Benzoate-Loaded In Situ Nasal Gel for Brain Targeting	Mathure D., Ranpise H., Awasthi R., Pawar A.	Assay and Drug Development Technologies	2022
197	2-s2.0-85134394309	Article	ISP good clinical practice recommendations for the management of dentin hypersensitivity	Grover V., Kumar A., Jain A., Chatterjee A., Grover H., Pandit N., Satpathy A., Madhavan Pillai B., Melath A., Dhruvakumar D., Thakur R., Joshi N., Deshpande N., Dadlani H., Meenakshi A., Salaria S., Ashok K., Reddy K., Bhasin M., Verma A., Gaikwad R., Darekar H., Amirisetty R., Karemore V., Dhulipalla R., Mody D., Rao T., Chakarpani S., Ranganath V.	Journal of Indian Society of Periodontology	2022
198	2-s2.0-85133923051	Article	Noninvasive Respiratory Assist Devices in the Management of COVID-19-related Hypoxic Respiratory Failure: Pune ISCCM COVID-19 ARDS Study Consortium (PICASo)	Jog S., Zirpe K., Dixit S., Godavarthy P., Shahane M., Kadapatti K., Shah J., Borawake K., Khan Z., Shukla U., Jahagirdar A., Dhat V., D'costa P., Shelgaonkar J., Deshmukh A., Khatib K., Prayag S.	Indian Journal of Critical Care Medicine	2022
199	2-s2.0-85133879505	Article	Influence of socio-economic status on lifestyle preferences contributing to childhood obesity: A cross-sectional study	Gupte P., Giramkar S., Bhalerao S.	Medical Journal of Dr. D.Y. Patil Vidyapeeth	2022
200	2-s2.0-85133131941	Review	Itch in Hidradenitis Suppurativa/Acne Inversa: A Systematic Review	Agarwal P., Lunge S.B., Shetty N.S., Karagaiah P., Daveluy S., Ortega-Loayza A.G., Tzellos T., Szepletowski J.C., Zouboulis C.C., Grabbe S., Goldust M.	Journal of Clinical Medicine	2022
201	2-s2.0-85131428866	Article	Design and development of novel docetaxel-loaded DQAsomes for inducing apoptosis and anti-cancer effect on the breast cancer cells, an in vitro study	Pawar A., Kamble R.	Journal of Drug Delivery Science and Technology	2022
202	2-s2.0-85130878604	Article	Mechanistic insight into differential interactions of iron oxide nanoparticles with native, glycated albumin and their effect on erythrocytes parameters	Nisar A., Ajabia D.K., Agrawal S.B., Varma S., Chaudhari B.P., Tupe R.S.	International Journal of Biological Macromolecules	2022

203	2-s2.0-85130400645	Letter	An epidemiological analysis of multiple sclerosis patients hospitalized in the United States	Ramphul K., Lohana P., Verma R., Kumar N., Ramphul Y., Lohana A., Sombans S., Mejias S.G., Kumari K., Joynauth J.	Multiple Sclerosis and Related Disorders	2022
204	2-s2.0-85129851761	Article	Effect of platelet-rich plasma on the rate of orthodontic tooth movement	Chandak S., Patil A.S.	American Journal of Orthodontics and Dentofacial Orthopedics	2022
205	2-s2.0-85128240124	Article	COVID-19 Associated Vertebral Osteomyelitis Caused by Aspergillus Species—A Case Series	Prayag P.S., Purandare B.D., Patwardhan S.A., Pairaiturkar P.P., Rege A.J., Bhawe A.V., Ramya S., Panchakshari S.P., Raja P.T., Melinkeri A.S., Prayag A.P.	Indian Journal of Orthopaedics	2022
206	2-s2.0-85127782315	Article	Synthesis and characterization of chitosan nanoparticles decorated with folate and loaded with dasatinib for targeting folate receptors in cancer cells	Kumbhar S.T., Patil R.Y., Bhatia M.S., Choudhari P.B., Gaikwad V.L.	OpenNano	2022
207	2-s2.0-85126994026	Article	Seshadri constants on Bott towers	Biswas I., Dasgupta J., Hanumanthu K., Khan B.	Journal of Algebra	2022
208	2-s2.0-85125711951	Review	Influence of maternal one carbon metabolites on placental programming and long term health	Nema J., Joshi N., Sundrani D., Joshi S.	Placenta	2022
209	2-s2.0-85124759488	Article	The prevalence of Schmorl's nodes in osteoporotic vs normal patients: a Middle Eastern population study	Othman M., Menon V.K.	Osteoporosis International	2022
210	2-s2.0-85119204633	Article	Detection of dengue virus serotypes by single-tube multiplex RT-PCR and multiplex real-time PCR assay	Tandel K., Kumar M., Bhalla G.S., Shergill S.P.S., Swarnim V., Sahai K., Gupta R.M.	Medical Journal Armed Forces India	2022
211	2-s2.0-85105081451	Article	Plasma drug concentrations of 4-drug fixed-dose combination regimen and its efficacy for treatment of pulmonary tuberculosis under National Tuberculosis Elimination Programme: A prospective pilot study	Bargaje M., Bharaswadkar S., Lohidasan S., Panda B.K.	Indian Journal of Tuberculosis	2022
212	2-s2.0-85103136141	Article	Association of CD 34 positive cell dose with engraftment kinetics in autologous peripheral blood stem cell transplant patients of multiple myeloma	Kushwaha N., Kumar S., Sheikh M.A., Philip J., Sharma S., Biswas A.K., Joshi R.K.	Medical Journal Armed Forces India	2022
213	2-s2.0-85096000242	Article	IDEA: Intellect database for emotion analysis using EEG signal	Joshi V.M., Ghongade R.B.	Journal of King Saud University - Computer and Information Sciences	2022
214	2-s2.0-85132588344	Letter	Antiproliferative effect of Memecylon malabaricum leaves methanolic extract against A-431 cell lines	Gaikwad R.G., Shinde A.J.	Bangladesh Journal of Pharmacology	2022
215	2-s2.0-85132153379	Letter	Anti-inflammatory activity of Memecylon malabaricum	Gaikwad R.G., Nadaf S.J., Shinde A.J.	Bangladesh Journal of Pharmacology	2022
216	2-s2.0-85144305253	Letter	Will They? Won't They? COVID-19 Vaccine Intent among Unvaccinated Young Indian Adults	Oka G.A., Patil K.H., Oka R.A., Doke P.P.	Journal of Association of Physicians of India	2022
217	2-s2.0-85135182035	Article	Development and Validation of UV Spectrophotometric Method for Doxazosin Mesylate in Bulk and Tablets	Yadav P.S., Hajare A.A., Patil K.S.	Research Journal of Pharmacy and Technology	2022



218	2-s2.0-85135064126	Article	ENGINEERED ATENOLOL-GLYCOCONJUGATES TO TARGET H9C2 CARDIOMYOCYTE CELL LINES	Kumbha S.T., Bhatia M.S., Patil S.S.	Acta Innovations	2022
219	2-s2.0-85134408935	Article	Synthesis and Structural, Optical and Photocatalytic Properties of Erbium doped Silica Nanocomposites	Vanita R., Ramejabi S., Sharda G.	Research Journal of Chemistry and Environment	2022
220	2-s2.0-85133290146	Review	Infliximab in treatment of refractory multisystem inflammatory syndrome in children with severe cardiac dysfunction	Shankar G.H., Oswal J.S., Sarangi B.U., Walimbe A., Markal P., Badarayan K.V.	Indian Journal of Rheumatology	2022
221	2-s2.0-85132908369	Article	Adsorptive Removal of Copper and Chromium Ion by Using Azospirillum Biofertilizer as Low-cost Biosorbent in Aqueous Medium	Kulkarni K., Dhulipudi S., Chendake Y., Kulkarni A., Subrahmanyam C.V.	Water, Air, and Soil Pollution	2022
222	2-s2.0-85132081280	Letter	Will They? Won't They? COVID-19 Vaccine Intent among Unvaccinated Young Indian Adults	Oka G.A., Patil K.H., Oka R.A., Doke P.P.	The Journal of the Association of Physicians of India	2022
223	2-s2.0-85131225906	Article	Postoperative microstructural re-modelling and functional outcomes in idiopathic full thickness macular hole	Bodhankar P., Joshi A., Dronadula M., Patil A.	Indian Journal of Ophthalmology	2022
224	2-s2.0-85130871867	Article	Green synthesis of polyacrylamide grafted Neem Gum for gastro retentive floating drug delivery of Ciprofloxacin Hydrochloride: In vitro and in vivo evaluation	Patil T., Pawar A., Korake S., Patil R., Pawar A., Kamble R.	Journal of Drug Delivery Science and Technology	2022
225	2-s2.0-85130293329	Article	Study of Concentration and Temperature Dependent Structural, Optical, Photocatalytic and Antimicrobial Activity of MoO <sub>3</sub> Thin Films by Ultra Spray Pyrolysis	Shukla S., Jape A., Gadale S.	Asian Journal of Chemistry	2022
226	2-s2.0-85129821976	Article	Formulation, optimization, and in vitro evaluation of anastrozole-loaded nanostructured lipid carriers for improved anticancer activity	Ghadge D., Nangare S., Jadhav N.	Journal of Drug Delivery Science and Technology	2022
227	2-s2.0-85129701319	Article	Time dependent decline of neutralizing antibody titers in COVID-19 patients from Pune, India and evidence of reinfection	Doke P., Gothankar J.S., Doke P.P., Kulkarni M.M., Khalate K.K., Shrivastava S., Patil J.R., Arankalle V.A.	Microbes and Infection	2022
228	2-s2.0-85128981722	Article	Degradation of Tartrazine Using Hydrodynamic Cavitation-Based Hybrid Techniques and Fenton Chemistry	Gawande G.D., Pinjari D.V., Chavan P.V.	Chemical Engineering and Technology	2022
229	2-s2.0-85128981689	Article	Development of indoor folding method for tethered aerostat envelope to stow for long duration safely	Cheulkar A., Bhongade A., Pant R.S.	Aerospace Systems	2022
230	2-s2.0-85127592424	Article	Identification of bio-active food compounds as potential SARS-CoV-2 PLpro inhibitors-modulators via negative image-based screening and computational simulations	Bhowmick S., AlFaris N.A., Zaidan ALTamimi J., ALothman Z.A., Patil P.C., Aldayel T.S., Wabaidur S.M., Saha A.	Computers in Biology and Medicine	2022

231	2-s2.0-85127335646	Review	Ethnobotany, Phytochemistry and Pharmacology of Palash ( <i>Butea monosperma</i> (Lam.) Taub.): a Systematic Review	Kumari P., Raina K., Thakur S., Sharma R., Cruz-Martins N., Kumar P., Barman K., Sharma S., Kumar D., Prajapati P.K., Sharma R., Chaudhary A.	Current Pharmacology Reports	2022
232	2-s2.0-85125194845	Article	Quad-band circularly polarized super-wideband MIMO antenna for wireless applications	Kumar A., Saxena G., Kumar P., Awasthi Y.K., Jain P., Singhwal S.S., Ranjan P.	International Journal of RF and Microwave Computer-Aided Engineering	2022
233	2-s2.0-85107917976	Article	Resurgence of Subacute Sclerosing Panencephalitis: Case Series and Global Epidemiological Trends	Srivastava K., Agarwal E., Rajadhyaksha S.	Journal of Pediatric Neurology	2022
234	2-s2.0-85106062882	Article	Pulmonary hypertension in late onset neonatal sepsis using functional echocardiography: a prospective study	Deshpande S., Suryawanshi P., Holkar S., Singh Y., Yengkhom R., Klimek J., Gupta S.	Journal of Ultrasound	2022
235	2-s2.0-85100183873	Article	Development of Progesterone Oily Suspension Using Moringa Oil and Neusilin US2	Jadhav N., Pantwalawalkar J., Sawant R., Attar A., Lohar D., Kadane P., Ghadage K.	Journal of Pharmaceutical Innovation	2022
236	2-s2.0-85091757132	Article	Intelligent traffic controller	Kumar S., Baliyan A., Tiwari A., Tripathi A.K., Jaiswal B.	International Journal of Information Technology (Singapore)	2022
237	2-s2.0-85055926718	Article	Fractional weightage based objective function to a hybrid optimization algorithm for model transformation	Jadhav P.P., Joshi S.D.	Evolutionary Intelligence	2022
238	2-s2.0-85134061508	Article	Comparison of the Influence of a Packaged Fruit Juice on the Bacterial Adhesion on a Glass Ionomer Cement and an Esthetic Restorative Material In Vitro	Patel A., Belsare S.P., Jajoo S.S., Patil S., Kunte S., Chaudhary S.	International Journal of Clinical Pediatric Dentistry	2022
239	2-s2.0-85131186040	Article	Scour model for circular compound bridge pier	Nimbalkar P., Rathod P., Manekar V., Bhalerao A.	Water Supply	2022
240	2-s2.0-85131066099	Article	Practices for accessing hormone therapy in male to female transgenders in Maharashtra, India	Rajueni K., Royal A., Pawar S., Kumar A., Kumar V.	Clinical Epidemiology and Global Health	2022
241	2-s2.0-85130635603	Article	Diagnosis and Management of Global Development Delay: Consensus Guidelines of Growth, Development and Behavioral Pediatrics Chapter, Neurology Chapter and Neurodevelopment Pediatrics Chapter of the Indian Academy of Pediatrics	Juneja M., Gupta A., Sairam S., Jain R., Sharma M., Thadani A., Srinivasan R., Lingappa L., Ahmed S., Multani K.S., Buch P., Chatterjee N., Dalwai S., Kabra M., Kapoor S., Patel P.K., Girisha K.M., Kulkarni M., Kunju P.A.M., Malhi P., Meenai Z., Mishra D., Mundkur N., Nair M.K.C., Oommen S.P., Prasad C., Singh A., Srivastava L., Suman P., Thakur R.	Indian Pediatrics	2022
242	2-s2.0-85128773328	Article	Alkylating Agents, the Road Less Traversed, Changing Anticancer Therapy	Karati D., Mahadik K.R., Trivedi P., Kumar D.	Anti-Cancer Agents in Medicinal Chemistry	2022
243	2-s2.0-85127934607	Review	Topical advances in PIM kinases and their inhibitors: Medicinal chemistry perspectives	Walhekar V., Bagul C., Kumar D., Muthal A., Achaiah G., Kulkarni R.	Biochimica et Biophysica Acta - Reviews on Cancer	2022
244	2-s2.0-85127210485	Article	Clinical profile and outcomes of epilepsy surgery in children from a tertiary epilepsy care center in India	Patil S.B., Kurwale N.S., Jagtap S.A., Joshi A., Deshmukh Y., Nilegaonkar S., Bapat D., Chitnis S.	European Journal of Paediatric Neurology	2022

245	2-s2.0-85126900236	Article	In silico exploration of binding potentials of anti SARS-CoV-1 phytochemicals against main protease of SARS-CoV-2	Al-Sehemi A.G., Pannipara M., Parulekar R.S., Kilbale J.T., Choudhari P.B., Shaikh M.H.	Journal of Saudi Chemical Society	2022
246	2-s2.0-85126140144	Erratum	Correction to: Time Elapsed from Onset of Pediatric Convulsive Status Epilepticus to Antiepileptic Administration–An Experience of Single Institute (Indian Journal of Pediatrics, (2022), 89, 5, (503-506), 10.1007/s12098-021-04017-8)	Suryawanshi V.R., Srivastava K., Panda B.K.	Indian Journal of Pediatrics	2022
247	2-s2.0-85124620589	Review	Microglia in Alzheimer’s Disease: An Unprecedented Opportunity as Prospective Drug Target	Kulkarni B., Cruz-Martins N., Kumar D.	Molecular Neurobiology	2022
248	2-s2.0-85123346650	Article	Time Elapsed from Onset of Pediatric Convulsive Status Epilepticus to Antiepileptic Administration–An Experience of Single Institute	Suryawanshi V.R., Srivastava K., Panda B.K.	Indian Journal of Pediatrics	2022
249	2-s2.0-85107572956	Article	Clinical and Electrophysiological Factors Predicting Prolonged Recovery in Children with Guillain–Barré Syndrome	Agarwal E., Bhagat A., Srivastava K., Thakore B., Jagtap S., Kalane U., Rajadhyaksha S.	Indian Journal of Pediatrics	2022
250	2-s2.0-85130070050	Article	Experimental and Numerical Investigation of a Cracked Cantilever Beam for Damping Factor to Access its Applicability in the Crack Detection	Khalkar V., Kumbhar S.G., Logesh K., Hariharasakhtisudhan P., Jadhav S.D., Danawade B.A., Gharat S.H., Jugulkar L.M., Borade J.G.	U.Porto Journal of Engineering	2022
251	2-s2.0-85130035383	Article	Some Studies on Verifying the Applicability of Free Vibration-based Modes Shapes Method to Rectangular Shaped Cracks in a Cantilever Beam	Khalkar V., Kumbhar S.G., Hariharasakhtisudhan P., Moshi A.A.M., Jadhav S.D., Kumbhar N., Oak P., Joshi P.S.	U.Porto Journal of Engineering	2022
252	2-s2.0-85127941670	Article	Binder-Free Synthesis of Nanostructured Amorphous Cobalt Phosphate for Resistive Memory and Artificial Synaptic Device Applications	Katkar P.K., Padalkar N.S., Kumbhar D.D., Patil A.H., Sutar S.S., Kadam S.J., Kamat R.K., Chun S.-H., Dongale T.D.	ACS Applied Electronic Materials	2022
253	2-s2.0-85126626406	Erratum	Corrigendum to “Transferrin mediated solid lipid nanoparticles containing curcumin: Enhanced in-vitro anticancer activity by induction of apoptosis”. [Int. J. Pharmac. 398 (2010) 190–203] (International Journal of Pharmaceutics (2010) 398(1–2) (190–203), (S037851731000548X), (10.1016/j.ijpharm.2010.07.021))	Mulik R.S., Mönkkönen J., Juvonen R.O., Mahadik K.R., Paradkar A.R.	International Journal of Pharmaceutics	2022
254	2-s2.0-85129860992	Erratum	Erratum: Folate mediated targeted delivery of cinnamaldehyde loaded and FITC functionalized magnetic nanoparticles in breast cancer: in vitro, in vivo and pharmacokinetic studies (New Journal of Chemistry 2021, 45, (1500-1515) DOI: 10.1039/D0NJ04319B)	Shetty V., Jakhade A., Shinde K., Chikate R., Kaul-Ghanekar R.	New Journal of Chemistry	2022

255	2-s2.0-85128646959	Review	SmartAirQ: A Big Data Governance Framework for Urban Air Quality Management in Smart Cities	Kaginalkar A., Kumar S., Gargava P., Kharkar N., Niyogi D.	Frontiers in Environmental Science	2022
256	2-s2.0-85140271583	Article	Perceptions and challenges of a first-year dental student - A cross-sectional study	Shinh M.M., Kshirsagar R., Narang R., Kulkarni P.V., Singh A., Kaur H.	Indian Journal of Dental Research	2022
257	2-s2.0-85138573355	Article	Relationship of maxillary and mandibular effective base length, arch length and dental crowding in different vertical growth pattern	Satra P., Vichare G., Bhosale V.	APOS Trends in Orthodontics	2022
258	2-s2.0-85135983040	Article	Mesenchymal stem/stroma cell (MSC)-derived nanoscale exosomes inhibit T cell proliferation by negative regulation of PI3K/Akt and MAPK/ERK pathway	Kahrizi M.S., Maghsoodi S., Ghayoumi F., Etemadi H., Aminzadeh S., Safa K., Alesaeidi S., Ahmed O.S.	Nanomedicine Research Journal	2022
259	2-s2.0-85134548589	Article	Comparative evaluation of alteration in taste perception among Gutkha chewers with and without OSMF and healthy subjects: A prospective case-control study	Harini T., Ila A., Nagarajappa A., Chandran A., Kolte D., Gunturu S.	Journal of Oral and Maxillofacial Pathology	2022
260	2-s2.0-85134517541	Review	An unusual case report of basal cell ameloblastoma and a detailed review of literature	Buva K., Deshmukh A., Kavle P., Gupta A.	Journal of Oral and Maxillofacial Pathology	2022
261	2-s2.0-85132810868	Article	IMMUNOMODULATORY ACTIVITY OF PORTULACA QUADRIFIDA IN MALE ALBINO WISTAR RATS	Vaidya S.A., Dhande S.R.	Indian Drugs	2022
262	2-s2.0-85130902965	Article	Detection and Localization of Abnormal Events for Smart Surveillance	Gayal B.S., Patil S.R.	Ingenierie des Systemes d'Information	2022
263	2-s2.0-85130643359	Article	Accidental pathological findings in asymptomatic maxillary sinuses in patients referred for head and neck cone-beam computed tomography: A cross-sectional study analysis	Chandran A., Patil M., Nachiappan S., Panwar P., Nagarajappa A., Kolte D., Babu J., Swamalatha C., Nayyar A.	Journal of Medical Signals and Sensors	2022
264	2-s2.0-85129145072	Article	Credibility Analysis of User-Designed Content Using Machine Learning Techniques	Gayakwad M., Patil S., Kadam A., Joshi S., Kotecha K., Joshi R., Pandya S., Gonge S., Rathod S., Kadam K., Shelke M.	Applied System Innovation	2022
265	2-s2.0-85128932338	Review	Aging resistance of infiltrated monolithic zirconia compared to noninfiltrated monolithic zirconia: A systematic review of in vitro studies	Kanitkar A.A., Gandhi P., Kanitkar A., Priya S.V., Paranna S., Patil S.	Journal of Indian Prosthodontic Society	2022
266	2-s2.0-85128458052	Editorial	Mindfulness-based Interventions: Can They Improve Self-care and Psychological Well-being?	Iyer S.	Indian Journal of Critical Care Medicine	2022
267	2-s2.0-85128037359	Article	Levonorgestrel Microneedle Array Patch for Sustained Release Contraception: Formulation, Optimization and In Vivo Characterization	Rajput A., Osmani R.A.M., Khire A., Jaiswal S., Banerjee R.	Molecules	2022
268	2-s2.0-85127739208	Article	Formulation of Silk Fibroin-based Single Polymeric Floating Microspheres for Sustained Release of Lafutidine	Pantwalawalkar J., Nangare S.	Indian Journal of Pharmaceutical Education and Research	2022

269	2-s2.0-85126178937	Article	Investigation of polyvinyl alcohol-polyethylene glycol graft copolymer as an advanced functional polymer in the development of perampanel orodispersible film	Mali A.J., Patil S., Chellampillai B.	Journal of Polymer Research	2022
270	2-s2.0-85126128560	Article	Flavonoids from <i>Alpinia officinarum</i> as Potential Anti-Tubercular Agents Using Molecular Docking Studies	Honmore V.S., Natu A.D., Khedkar V.M., Sarkar D., Rojatkhar S.R.	Asian Journal of Chemistry	2022
271	2-s2.0-85126109269	Article	Green Synthesis and in vitro Anti-Tubercular Activity of Monometallic and Bimetallic Oxide Nanoparticles	Kalyankar V.K., Honmore V.S., Waghmode S.A., Dagade S.P.	Asian Journal of Chemistry	2022
272	2-s2.0-85125505598	Article	"Locking in" a rare pathogen	Rege S., Chavan D., Soman R., Joe G.	Indian Journal of Medical Microbiology	2022
273	2-s2.0-85125219700	Article	Isolation and identification of hair growth potential fraction from active plant extract of <i>Blumea eriantha</i> DC grown in Western Ghat of India: In silico study	Bhinghe S.D., Jadhav N.R., Randive D.S., Bhutkar M.A., Chavan R., Kumbhar B.V.	Journal of Ayurveda and Integrative Medicine	2022
274	2-s2.0-85124715331	Article	Efficacy and Safety of a Phytopharmaceutical Drug Derived from <i>Cocculus hirsutus</i> in Adults with Moderate COVID-19: a Phase 2, Open-label, Multicenter, Randomized Controlled Trial	Joglekar S., Iyer S.S., Parate R., Khobragade A.A., Patil R., Bhushan S., Halnor D.M., Rajadhyaksha G.C., Parmar K., Dhawan S., Mehta S., Joshi S.R.	Infectious Diseases and Therapy	2022
275	2-s2.0-85122829811	Article	Safety and immunogenicity of a hexavalent DTwP-IPV-HB-PRP~T vaccine versus separate DTwP-HB-PRP~T and IPV vaccines in healthy infants in India	Mangarule S., Palkar S., Mitra M., Ravi M.D., Dubey A.P., Moureau A., Jayanth M.V., Patel D.M., Ravinuthala S., Jagga S.R., Patnaik B.N., Jordanov E., Noriega F.	Vaccine: X	2022
276	2-s2.0-85122741998	Article	Predicting post-stroke motor recovery of upper extremity using clinical variables and performance assays: A prospective cohort study protocol	Sardesai S., John Solomon M., Arumugam A., Guddattu V., Gorthi S.P., Pai A., Senthil Kumaran D.	Physiotherapy Research International	2022
277	2-s2.0-85120329625	Article	Establishing a risk assessment framework for point-of-care ultrasound	Conlon T.W., Yousef N., Mayordomo-Colunga J., Tissot C., Fraga M.V., Bhombal S., Suryawanshi P., Villanueva A.M., Siassi B., Singh Y.	European Journal of Pediatrics	2022
278	2-s2.0-85118843113	Article	Lower Limb Alignment in Indian Children: A Radiographic Analysis of Coronal Plane Parameters	Ranade A.S., Oka G.A., Ardawatia G., Goyal N.	Indian Journal of Orthopaedics	2022
279	2-s2.0-85106033482	Article	Association of MTHFR C677T (rs1801133) and A1298C (rs1801131) Polymorphisms with Serum Homocysteine, Folate and Vitamin B12 in Patients with Young Coronary Artery Disease	Shivkar R.R., Gawade G.C., Padwal M.K., Diwan A.G., Mahajan S.A., Kadam C.Y.	Indian Journal of Clinical Biochemistry	2022
280	2-s2.0-85094604736	Article	Evaluation of the effects of 0.05% sodium hypochlorite and 0.12% chlorhexidine gluconate twice daily rinse on periodontal parameters and gingival crevicular fluid HSV1 and CMV levels in patients with chronic periodontitis: a multicentric study	Singh S., Sharma P., Kumar M.	Medical Journal Armed Forces India	2022

281	2-s2.0-85082142489	Article	Outbreak control of hospital acquired varicella infection amongst health care workers in a tertiary care hospital	Singh H., Pandya K.H., Bhatti V.K., Lathwal S., Kumar M.	Medical Journal Armed Forces India	2022
282	2-s2.0-85128190747	Article	A Novel Approach for ABO Blood Group Prediction using Fingerprint through Optimized Convolutional Neural Network	Patil V., Ingle D.R.	International Journal of Intelligent Systems and Applications in Engineering	2022
283	2-s2.0-85125920877	Review	Extracellular Electron Transfer by Pseudomonas aeruginosa in Biocorrosion: A Review	Chugh B., Sheetal, Singh M., Thakur S., Pani B., Singh A.K., Saji V.S.	ACS Biomaterials Science and Engineering	2022
284	2-s2.0-85126078592	Article	Sirolimus used for treatment of retroperitoneal arteriovenous malformation in a premature neonate	Chetan C., Patnaik S., Suryawanshi P., Garegrat R.	BMJ Case Reports	2022
285	2-s2.0-85097318488	Article	Assessing brand love, brand sacredness and brand fidelity towards halal brands	Joshi R., Garg P.	Journal of Islamic Marketing	2022
286	2-s2.0-85135113075	Letter	Subcutaneous fat necrosis of newborn: An atypical presentation	Dhanawade S., Kinikar U.	Indian Journal of Dermatology	2022
287	2-s2.0-85131201999	Review	The Emerging Role of Janus Kinase Inhibitors in the Treatment of Cancer	Karati D., Mahadik K.R., Trivedi P., Kumar D.	Current Cancer Drug Targets	2022
288	2-s2.0-85129868758	Review	3D printed medicine for the management of chronic diseases: The road less travelled	Varghese R., Salvi S., Sood P., Karsiya J., Kumar D.	Annals of 3D Printed Medicine	2022
289	2-s2.0-85129080817	Article	Evaluation of YouTube videos as a source of information about oral self-examination to detect oral cancer and precancerous lesions	Gulve N.D., Tripathi P.R., Dahivelkar S.D., Gulve M.N., Gulve R.N., Kolhe S.J.	Journal of International Society of Preventive and Community Dentistry	2022
290	2-s2.0-85128847001	Article	Formulation and Evaluation of Ethosomal Gel and Non-ethosomal Gel of S.grandiflora Leaves	Patekar R.R., Choudhary H.B., Rede S.D.	Research Journal of Pharmacy and Technology	2022
291	2-s2.0-85128820331	Article	Herbal Treatment for Management of Psoriasis: An Overview	Gaikwad R.G., Shinde A.J., Hajare A.A.	Research Journal of Pharmacy and Technology	2022
292	2-s2.0-85128456454	Article	Assessment of Oral Health-related Quality of Life among Patients Who have Undergone Orthodontic Treatment in Navi Mumbai	Vyas S., Pednekar M., Thakkar V., Joshi D., Ram S., Darak R., Fulsundar P.	World Journal of Dentistry	2022
293	2-s2.0-85128415634	Article	Radicular Cyst Involving Deciduous Maxillary Incisor along with Bilateral Supernumerary Teeth: A Case Report	Bhosale A.N., Desai S., Patil S., Patil K., Jagtap C., Jajoo S.S.	International Journal of Clinical Pediatric Dentistry	2022
294	2-s2.0-85128310887	Article	Domestic violence current legal status: Psychiatric evaluation of victims and Offenders	Raveesh B.N., Rai S., Kaur D., Bandyopadhyay D., Gautam A., Shetty J., Parmar J.M.	Indian Journal of Psychiatry	2022
295	2-s2.0-85128146834	Review	Graphene quantum dot based ultrasensitive probe for biosensing of prostate cancer biomarkers: Current updates and future challenges	Pantwalawalkar J., Chandankar S., Tade R., Khan Z., Shaikh M., Powar T., Patil P., Sugandhi V., Nangare S.	Advances in Natural Sciences: Nanoscience and Nanotechnology	2022
296	2-s2.0-85127124354	Article	In vitro Analysis of Surface Roughness Produced by an Air Polishing Device and Conventional Root Planing on Cementum: A Profilometric Study	Sultan F., Joshi N., Rathod V.	Journal of Indian Society of Periodontology	2022
297	2-s2.0-85126854761	Editorial	Omicron: Is its Bark Worse than its Bite?	Soman R., Rege S.	Journal of Association of Physicians of India	2022

298	2-s2.0-85125922472	Article	Cyclic adenosine monophosphate: Recent and future perspectives on various diseases	Muthal A.P., Kulkarni R., Kumar D., Bagul C., Mukherjee-Kandhare A.A., Kandhare A.D., Ambavade S.D., Wagh V., Bodhankar S.L.	Journal of Applied Pharmaceutical Science	2022
299	2-s2.0-85125835075	Article	Smart pools of data with ensembles for adaptive learning in dynamic data streams with class imbalance	Kulkarni R.V., Revathy S., Patil S.H.	IAES International Journal of Artificial Intelligence	2022
300	2-s2.0-85125486103	Article	Plasma glycation adducts and various RAGE isoforms are intricately associated with oxidative stress and inflammatory markers in type 2 diabetes patients with vascular complications	Adeshara K.A., Bangar N., Diwan A.G., Tupe R.S.	Diabetes and Metabolic Syndrome: Clinical Research and Reviews	2022
301	2-s2.0-85125438504	Letter	SARS-CoV-2 vaccine breakthrough infection following a previous infection in a healthcare worker	Gupta A., Bhojar R., Mirza S., Jolly B., Senthivel V., Shamnath A., Divakar M.K., Imran M., Gupta V., Agrawal S.J., Mukhida S., Sivasubbu S., Scaria V.	Journal of Infection	2022
302	2-s2.0-85125133832	Article	Revisiting models of internationalization: Pre-export phase and lateral rigidity of emerging market Small and Medium Enterprises	Mishra M., Paul J., Czinkota M.	Thunderbird International Business Review	2022
303	2-s2.0-85124816515	Article	Investigation of Structural and Catalytic Performance of Nano Crystalline Yttria Doped Zirconia	Sayyad R.J., Waghmode S.A., Gadale S.R.	Asian Journal of Chemistry	2022
304	2-s2.0-85124761313	Review	An insight into prodrug strategy for the treatment of Alzheimer's disease	Bhilare N.V., Marulkar V.S., Kumar D., Chatap V.K., Patil K.S., Shirote P.J.	Medicinal Chemistry Research	2022
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310	2-s2.0-85106489846	Erratum	Correction to: Brønsted acid hydrotrope combined catalysis in water: a green approach for the synthesis of indoloquinoxalines and bis-tetronic acids	Kumbhar A., Kanase D., Mohite S., Salunkhe R., Lohar T.	Research on Chemical Intermediates	2022

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312	2-s2.0-85118331020	Review	Current status and future prospects of molecular hybrids with thiazolidinedione (TZD) scaffold in anticancer drug discovery	Tilekar K., Shelke O., Upadhyay N., Lavecchia A., Ramaa C.S.	Journal of Molecular Structure	2022
313	2-s2.0-85122799812	Article	Coordination Flexibility Aided CO <sub>2</sub> -specific Gating in an Iron Isonicotinate MOF	Singh H.D., Nandi S., Chakraborty D., Singh K., Vinod C.P., Vaidhyanathan R.	Chemistry - An Asian Journal	2022
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315	2-s2.0-85130611390	Article	SIMULTANEOUS ESTIMATION OF IMPURITIES IN MELATONIN BY RP-HPLC METHOD COUPLED WITH DIODE ARRAY DETECTION	Sutar S., Yeligar V., Choudhari P., Patil S.	Indian Drugs	2022
316	2-s2.0-85128672462	Article	High-performance thin-layer chromatography (HPTLC) method development and validation for the estimation of curcumin and cineole	Gamre M., Khante S., Tamane P., Desai-Deshmukh N.	Journal of Planar Chromatography - Modern TLC	2022
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323	2-s2.0-85122801693	Article	Paenibacillus albicereus sp. nov. and Niallia alba sp. nov., isolated from digestive syrup	Thorat V., Kirdat K., Tiwarekar B., Dhanavade P., Karodi P., Shouche Y., Sathe S., Lodha T., Yadav A.	Archives of Microbiology	2022
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326	2-s2.0-85122621928	Review	Recent advances in orthogonal analytical techniques for microstructural understanding of inhalable particles: Present status and future perspective	Jadhav P., Patil P., Bhagwat D., Gaikwad V., Mehta P.P.	Journal of Drug Delivery Science and Technology	2022
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331	2-s2.0-85125483808	Article	Preformulation studies of Glipizide: First step towards developing stable Osmotic Drug Delivery System	Wani M., Rodge P., Baheti A., Polshettiwar S., Nandgude T., Tamboli F.	Research Journal of Pharmacy and Technology	2022
332	2-s2.0-85121359614	Article	Three-in-One C2H2-Selectivity-Guided Adsorptive Separation across an Isorectular Family of Cationic Square-Lattice MOFs	Dutta S., Mukherjee S., Qazvini O.T., Gupta A.K., Sharma S., Mahato D., Babarao R., Ghosh S.K.	Angewandte Chemie - International Edition	2022
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341	2-s2.0-85150250403	Article	Comparative Evaluation of Retention and Vertical Marginal Accuracy of Co-Cr Copings Fabricated Using Three Different Techniques: An In Vitro Study	Kalsekar B.G., Gandhi P.V., Patil R., Sabane A.V., Kadam P.P., Bhosale N.S.	Journal of Contemporary Dental Practice	2022
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343	2-s2.0-85149690096	Article	An Enhanced Online Boosting Ensemble Classification Technique to Deal with Data Drift	Samant R.C., Patil S.	International Journal of Computing	2022
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363	2-s2.0-85143282219	Article	Hyponatremia in Terlipressin-treated patients with gastrointestinal bleeding secondary to portal hypertension	Maindad D., Nagpal A.	Journal of Pharmaceutical Negative Results	2022
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373	2-s2.0-85141488308	Article	Automatic Classification of Medicinal Plants Using State-Of-The-Art Pre-Trained Neural Networks	Patil S.S., Patil S.H., Pawar A.M., Patil N.S., Rao G.R.	Journal of Advanced Zoology	2022
374	2-s2.0-85141299624	Article	Fabrication of Maxillary Obturator Using Combination of PEEK, Acrylic Resin, and Silicone: A Case Report	Patil A.A., Kalsekar B., Kasat S.J., Patil S.S.	International Journal of Prosthodontics and Restorative Dentistry	2022
375	2-s2.0-85141096057	Editorial	Preface	Ganesan G., Pariatamby A., Geetha G., Eashwar S., Ragavi V., Ghosh M., Krishnamoorthi S., Srinivasan K., Amrane A., Pariatamby A., Sinhal A., Som B.K., Durin B., Rusu E., Inam F., Huang G., Tennyson G., Hinz H., Samuel J., Roy J.S., Makhija J., Singh J., Dharmarajan K., Mahroof K., Kansal M.L., Adonis M., Rizwanullah M., Tiwari M., Soni M., Chattaraj N., Joshi N., Bisayi P., Kumar P., Sujatha R., Thakur R.S., Soni R., Jilte R., Sharma R., Bhakar R., Rosli R., Chandra S., Mittal S., Gupta S., Raju S., Mishra S., Kumar T.A., Jaware T.H., Balas V.E.	IOP Conference Series: Earth and Environmental Science	2022
376	2-s2.0-85140885767	Article	Design of anti-fungal agents by 3D-QSAR	Sonak S.S., Pathare S., Modi S.J., Kulkarni V.M.	Indian Journal of Chemistry (IJC)	2022
377	2-s2.0-85140599413	Article	Numerical investigation of the effect of fibre volume fraction on the stress distribution of aerospace grade Al-Li 8090 metal matrix composite	Daphale A.M., Patil C.S., Ansari M.I., Thakur D.G.	International Journal of Materials and Structural Integrity	2022
378	2-s2.0-85140232317	Article	Smart Health Monitoring System with Wireless Networks to Detect Kidney Diseases	Dhanke J., Rathee N., Vinmathi M.S., Janu Priya S., Abidin S., Tesfamariam M.	Computational Intelligence and Neuroscience	2022

379	2-s2.0-85140136080	Article	Flax- and Graphene-Reinforced Natural Fiber Nanocomposites under Cryogenic Environment for Constructional Applications	Albaqami M.D., Krishnamoorthy N., Mageswari S.D.U., Shinde S.S., Naidu S.C.V.R.M., Munjal N., Bahajaj A.A.A., Mohammed S.H., Srinivasan P.	Journal of Nanomaterials	2022
380	2-s2.0-85139843599	Review	Therapeutic implications of glycogen synthase kinase-3 $\beta$ in Alzheimer's disease: a novel therapeutic target	Mandlik D.S., Mandlik S.K., S A.	International Journal of Neuroscience	2022
381	2-s2.0-85139418247	Article	Recurrent Neural Model to Analyze the Effect of Physical Training and Treatment in Relation to Sports Injuries	Dhanke J.A., Maurya R.K., Navaneethan S., Mavaluru D., Nuhmani S., Mishra N., Venugopal E.	Computational Intelligence and Neuroscience	2022
382	2-s2.0-85138667179	Article	Neonatal Sotos Syndrome: A Novel Frameshift Mutation of the NSD1 Gene Associated with Neonatal Encephalopathy Presenting without Overgrowth	Singh P., Suryawanshi P., Garegrat R., Malshe N.	Journal of Pediatric Neurology	2022
383	2-s2.0-85138435056	Review	Glycogen synthase kinase-3 $\beta$ inhibitors as a novel promising target in the treatment of cancer: Medicinal chemistry perspective	Karati D., Shaoo K.K., Mahadik K.R., Kumr D.	Results in Chemistry	2022
384	2-s2.0-85137926181	Article	SecureAuthKey: design and evaluation of a lightweight key agreement technique for smart home applications	Thite S., NaveenKumar J.	International Journal of Information and Computer Security	2022
385	2-s2.0-85137588780	Article	Prevalence of anterior loop and other patterns of mental nerve in a sample population of an Indian city: A retrospective study	Giroh V.R., Hebbale M., Mhapuskar A., Modak R., Agarwal P.	Annals of Maxillofacial Surgery	2022
386	2-s2.0-85137548168	Article	Odontogenic keratocyst with diverse variations: A rare case report	Lohokare A.U., Nisa S.U., Mhapuskar A., Hiremutt D.R.P., Thopte S.	Annals of Maxillofacial Surgery	2022
387	2-s2.0-85137091149	Article	Comparison of Accuracy of Dentaport ZX, Rotor and E-Pex Pro Electronic Apex Locators in Two Simulated Clinical Conditions: An In Vitro Study	Mohan M., Verma M.R., Jain A.K., Rao R.D., Yadav P., Agrawal S.	Journal of Conservative Dentistry	2022
388	2-s2.0-85136724032	Article	Effect of micro-osteoperforations (MOPs) on the rate of en masse orthodontic tooth retraction: A randomized controlled trial [Effekt von Mikro-Osteoperforationen (MOPs) auf die Geschwindigkeit einer kieferorthopädischen En-masse-Zahnretraktion: Eine randomisierte kontrollierte Studie]	Kumar P., Rampurwala A.H., Patil A.S.	Journal of Orofacial Orthopedics	2022
389	2-s2.0-85136661923	Article	Substituent Orchestration in Dimethylquinoxaline Derivatives: A Tool for Fishing Out Appropriate CDK5 Inhibitors as Potential Therapeutics for Alzheimer's	Jain A.K., Gupta A., Karthikeyan C., Trivedi P., Konar A.D.	Chemistry and Biodiversity	2022
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391	2-s2.0-85136160713	Article	Grafting of Natural Polymers and Gums for Drug Delivery Applications: A Perspective Review	Chandakavathe B.N., Dhadde S.B., Chandakavathe B.N., Kulkarni R.G., Kulkarni R.G.	Critical Reviews in Therapeutic Drug Carrier Systems	2022
392	2-s2.0-85135827415	Article	Crystallinity modulated silk fibroin electrospun nanofibers based floating scaffold as a candidate for controlled release of felodipine	Dugam S., Nangare S., Gore A., Wairkar S., Patil P., Choudary L., Jadhav N.	International Journal of Polymeric Materials and Polymeric Biomaterials	2022
393	2-s2.0-85135758633	Article	Exploring the experiences of maternal-fetal attachment among primigravida women	Keithellakpam M., Ray S.	Journal of Datta Meghe Institute of Medical Sciences University	2022
394	2-s2.0-85135730970	Article	Comparative evaluation of duration of extraction space closure and degree of root resorption with conventional and self-Ligation brackets	Maurya R.K., Bhardwaj P., Singh H., Mishra H.A.	Indian Journal of Dental Research	2022
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396	2-s2.0-85135448633	Article	ESTIMATION OF POSTMORTEM INTERVAL USING RGB (RED, GREEN AND BLUE) SCORING OF CORNEAL OPACITY	Kalakabandi S.D., Thippesh Kumar N., Sarala M., Radhakrishna K.V., Rautji R.	Journal of Forensic Medicine and Toxicology	2022
397	2-s2.0-85135362896	Review	Plant Bioactives in the Treatment of Inflammation of Skeletal Muscles: A Molecular Perspective	Karati D., Varghese R., Mahadik K.R., Sharma R., Kumar D.	Evidence-based Complementary and Alternative Medicine	2022
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399	2-s2.0-85135081607	Article	Effect of Cu Doping on ZnO Nanoparticles as a Photocatalyst for the Removal of Organic Wastewater	Khalid A., Ahmad P., Khan A., Muhammad S., Khandaker M.U., Alam M.M., Asim M., Din I.U., Chaudhary R.G., Kumar D., Sharma R., Faruque M.R.I., Emran T.B.	Bioinorganic Chemistry and Applications	2022
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401	2-s2.0-85134744459	Article	Oral microbiome research - A Beginner's glossary	Deo P., Deshmukh R.	Journal of Oral and Maxillofacial Pathology	2022
402	2-s2.0-85134332867	Review	Pseudoscience and fraudulent products for COVID-19 management	Chavda V.P., Sonak S.S., Munshi N.K., Dhamade P.N.	Environmental Science and Pollution Research	2022
403	2-s2.0-85134212394	Article	Optimization of Diltiazem hydrochloride osmotic formulation using QBD approach	Joshi M., Gokhale C., Kenjale P., Pokharkar V.	Brazilian Journal of Pharmaceutical Sciences	2022
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406	2-s2.0-85132837703	Article	Investigational Outcomes of Normal and Diabetic Human Volunteers using Microwave based Non-invasive Blood Glucometer	Deshmukh V., Chorage S.	International Journal of Emerging Technology and Advanced Engineering	2022
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457	2-s2.0-85101525956	Review	Pathophysiology of Covid-19 and host centric approaches in Ayurveda	Pandkar P.D., Sachdeva V.	Journal of Ayurveda and Integrative Medicine	2022
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473	WOS:000834636100008	Article	Evaluation of the Efficacy of Propofol-Magnesium Sulfate Combination for Sedation in Paediatric Magnetic Resonance Imaging of Brain.- a Randomized Controlled Trial.	Lomate, PA; Kumbhar, GM; Paranjpe, JS	Sri Lankan Journal Of Anaesthesiology	2022
474	WOS:000797689600004	Article	Macular Thickness- An Early Predictor of Diabetic Macular Oedema	Sareddy, C; Nagpal, S; Muzumdar, D	Journal Of Clinical And Diagnostic Research	2022
475	WOS:000913751000004	Review	Role of Porphyromonas gingivalis in the downregulation of NLRp3 inflammasome in periodontitis	Gavali, N; Chaudhari, A; Waghmare, P; Khadtare, Y; Shendge, P; Wadgounkar, S	Journal Of The International Clinical Dental Research Organization	2022
476	WOS:000766736500012	Article	Sirolimus used for treatment of retroperitoneal arteriovenous malformation in a premature neonate	Chetan, C; Patnaik, S; Suryawanshi, P; Garegrat, R	Bmj Case Reports	2022
477	WOS:000834211600004	Article	HEALTH CARE BIOMEDICAL WASTE MANAGEMENT	Savant, S; More, S; Kale, P; Bodalkar, S	International Journal Of Early Childhood Special Education	2022
478	WOS:000916147600014	Article	Prevalence of Substance Use and Assessment of Sleep Quality, Stress, and Anxiety in Police Personnel in the Pandemic	George, AB; Shetty, JV	Annals Of Indian Psychiatry	2022
479	WOS:000807655400004	Article	Fractional weightage based objective function to a hybrid optimization algorithm for model transformation	Jadhav, PP; Joshi, SD	Evolutionary Intelligence	2022
480	WOS:000809150600151	Meeting Abstract	Barbed suture versus Smooth suture for cuff closure in Total laparoscopic hysterectomy	Agrawal, S; Borse, M; Barsode, S; Taralekar, V	Bjog-An International Journal Of Obstetrics And Gynaecology	2022
481	WOS:000838720600028	Letter	Subcutaneous Fat Necrosis of Newborn: An Atypical Presentation	Dhanawade, SS; Kinikar, US	Indian Journal Of Dermatology	2022

482	WOS:000922074300055	Article	Psychological impact of Covid-19 pandemic on dentists	Pramod, PB; Sannidhya, M; Sanjna, R; Chandrashekhar, SS	African Health Sciences	2022
483	WOS:000894847900012	Article	Multifrequency Narrowband Chirp Evoked Cervical Vestibular Myogenic Potentials: Evaluation of Responses in Normal-Hearing Young Adults	Lodha, V; Neupane, AK	American Journal Of Audiology	2022
484	WOS:000828060100001	Article; Early Access	Immunoglobulin G Subclass Response After Chikungunya Virus Infection	Patil, HP; Gosavi, M; Kulkarni, R; Mishra, AC; Arankalle, VA	Viral Immunology	2022
485	WOS:000861063700016	Article	Evaluation of monophosphoryl lipid A as an adjuvant for inactivated chikungunya virus	Gosavi, M; Patil, HP	Vaccine	2022
486	WOS:000913751000003	Review	An update on sterilization and disinfection of endodontic instruments	Borse, VS; Pandit, VS; Gaikwad, AA; Handa, AN; Jadhav, AB; Bhamare, RK	Journal Of The International Clinical Dental Research Organization	2022
487	WOS:000922299900012	Article	Effect of Neodymium-Doped Yttrium Aluminum Garnet (Nd:YAG) Laser Enamel Pre-Treatment on the Whitening Efficacy of a Bleaching Agent	Borse, VS; Pandit, VS; Gaikwad, A; Jadhav, AB; Handa, A; Bhamare, R	Cureus Journal Of Medical Science	2022
488	WOS:000813824200007	Article	Comparison of Residual Bioceramic and Epoxy Resin Sealers Following Retreatment with Reciprocating File System in Oval Root Canals: A Micro-computed Tomography Study	AGRAWAL, S; MALI, S; JAIN, A; RAO, R; PATIL, A; JAISWAL, H	Journal Of Clinical And Diagnostic Research	2022
489	WOS:000916917100005	Article	An Efficient Viterbi Algorithm for Communication System	Padgal, GG; Oza, S	International Journal Of Next-Generation Computing	2022
490	WOS:000935167200010	Article	X-ray Diffraction study for chemical analysis of Rajat based bhasmas	Dhamal, S	International Journal Of Ayurvedic Medicine	2022
491	WOS:000828110500014	Article	Lymphocyte-rich classical hodgkin's lymphoma involving submandibular salivary gland: A case report	Kale, I; Mhapuskar, A; Kulkarni, V; Hiremutt, D	Journal Of The International Clinical Dental Research Organization	2022
492	WOS:000793695500012	Article	Depression Anxiety and Stress in Patients Visiting Medicine Outpatient Department of Tertiary Care Hospital during COVID Pandemic	Zain; Datar, MC; Shetty, JV	Annals Of Indian Psychiatry	2022
493	WOS:000895651400003	Article	Impact of COVID-19 Pandemic on Older Adults Using Hearing aid/s: Indian Scenario	Nigam, M; Neupane, AK	Indian Journal Of Otolaryngology And Head & Neck Surgery	2023
494	WOS:000884179200003	Article	Outcome of Tracheostomy in COVID-19 Patients	Mishra, P; Jedge, P; Yadav, KV; Galagali, J; Gaikwad, V; Chethna, R; Kaushik, M	Indian Journal Of Otolaryngology And Head & Neck Surgery	2023
495	WOS:000819432200005	Article	Influence of maternal one carbon metabolites on placental programming and long term health	Nema, J; Joshi, N; Sundrani, D; Joshi, S	Placenta	2022
496	WOS:000908039900003	Article	Knowledge, attitude, and practices about antimicrobial usage and resistance among the second-year MBBS students: A questionnaire-based survey	Suryawanshi, SP; Dawane, JS; Pandit, VA; Khatavkar, PS	Asian Journal Of Pharmaceutical Research And Health Care	2022
497	WOS:000924273900021	Article	Prevalence of Haller Cell and Accessory Maxillary Ostium: A Cone-Beam Computed Tomographic Study	Mahapatra, S; Hebbale, M; Tepan, M; Halli, R; Singh, S; Modak, R	Journal Of Indian Academy Of Oral Medicine And Radiology	2022

498	WOS:000870267400009	Article	Comparison of Effects of Honey and 0.1% Triamcinolone Acetonide in the Management of Recurrent Aphthous Stomatitis - A Randomised, Single-blind Study	Mhapuskar, AA; Thakare, S; Kale, IP; Karmarkar, P; Hiremutt, DRP; Jadhav, A	Journal Of Indian Academy Of Oral Medicine And Radiology	2022
499	WOS:000817157100001	Article	COMPARATIVE EVALUATION OF THE SURFACE MORPHOLOGY OF METAL BRACKETS SLOT BEFORE AND AFTER THEIR USE IN THE ORAL CAVITY USING SCANNING ELECTRON MICROSCOPE(SEM):AN EX-VIVO STUDY	Shankar, A; Bhosale, V; Sabane, A; Shinde, S; Lipare, S; Patil, H	International Journal Of Early Childhood Special Education	2022
500	WOS:000892593600003	Article	Comparative study between sublay (retrorectus) and onlay mesh placement in ventral hernia repair at a teaching hospital	Deherkar, JA; Borkar, PE; Kakade, KR; Kharat, RS; Shaikh, SN	Formosan Journal Of Surgery	2022
501	WOS:000844929200002	Article; Early Access	Effect of micro-osteoperforations (MOPs) on the rate of en masse orthodontic tooth retraction A randomized controlled trial	Kumar, P; Rampurawala, AH; Patil, AS	Journal Of Orofacial Orthopedics-Fortschritte Der Kieferorthopadie	2022
502	WOS:000783436100001	Editorial Material	Mindfulness-based Interventions: Can They Improve Self-care and Psychological Well-being?	Iyer, S	Indian Journal Of Critical Care Medicine	2022
503	WOS:000767213300020	Letter	Infantile Immune Thrombocytopenic Purpura Secondary to Perinatal Transfer of SARS-CoV-2 Antibody	Oswal, J; Sarangi, B; Badarayan, K	Indian Pediatrics	2022
504	WOS:000886250200001	Editorial Material	Stroke Epidemiology among Young Persons in India: Every Step Counts	Gorthi, SP; Garg, D	Annals Of Indian Academy Of Neurology	2022
505	WOS:000892070300004	Article	Isolation of prebiotics from wild vegetables: In vitro characterization by antioxidant assays and human adenocarcinoma cell line (HT-29)	Akib, N; Mayur, A; Sara, K; Alpana, M; Abhay, H	Research Journal Of Biotechnology	2022
506	WOS:000815789100008	Review	Traversing through half a century research timeline on Ginkgo biloba, in transforming a botanical rarity into an active functional food ingredient	Shareena, G; Kumar, D	Biomedicine & Pharmacotherapy	2022
507	WOS:000819418900002	Article	Risk Assessment and QbD-Based Optimization of Sorafenib Tosylate Colon Targeted Bilayer Tablet: In Vitro Characterization, In Vivo Pharmacokinetic, and In Vivo Roentgenography Studies	Kenjale, P; Pokharkar, V	Aaps Pharmscitech	2022
508	WOS:000768821800004	Article	Investigation of polyvinyl alcohol-polyethylene glycol graft copolymer as an advanced functional polymer in the development of perampanel orodispersible film	Mali, AJ; Patil, S; Chellampillai, B	Journal Of Polymer Research	2022
509	WOS:000882017800001	Review; Early Access	Desalination using solar stills: A review	Shelake, A; Kumbhar, D; Sutar, K	Environmental Progress & Sustainable Energy	2022
510	WOS:000875270500002	Article	Symptomatic Survey of COVID-19 in the Rural Health and Demographic Surveillance Site of Maharashtra, India	Gothankar, JS; Narula, APS; Patil, K; Deshmukh, R; Patil, J; Doke, P; Karanjkar, A	Annals Of African Medicine	2022

511	WOS:000820166800009	Article	Exploring the potential of site-specific co-delivery of Berberine alongside 5-fluorouracil in oral cancer: Formulation development, in-vitro apoptosis, ex-vivo permeability and in-vivo biocompatibility studies	Tamane, P; Mahadik, K; Pokharkar, V	Journal Of Drug Delivery Science And Technology	2022
512	WOS:000839373900017	Article	Silymarin, Quercetin and Hesperidin Combination Ameliorates Learning and Memory Deficit in 3 Nitro Propionic Acid Induced Rat Model of Huntington's Disease	Bhimanwar, AA; Ghaisas, MM; Shete, RV	International Journal Of Pharmaceutical Investigation	2022
513	WOS:000751853000028	Article	Evaluation of antibiotic consumption and compliance to hospital antibiotic policy in the surgery, orthopedics and gynecology wards of a tertiary care hospital	Thomas, AP; Kumar, M; Johnson, R; More, SP; Panda, BK	Clinical Epidemiology And Global Health	2022
514	WOS:000834200200008	Article	Ecological Model for Public Health Interventions in India	Dutta, S; Bharucha, E	International Journal Of Early Childhood Special Education	2022
515	WOS:000877800300003	Article	Type I ABO discrepancy due to missing antibody attributable to anti-snake venom in two patients: A rare presentation	Kakkar, B; Mallhi, RS; Philip, J	Transfusion And Apheresis Science	2022
516	WOS:000827141200002	Article	Buspirone, a 5-HT1A agonist attenuates social isolation-induced behavior deficits in rats: a comparative study with fluoxetine	Aswar, U; Shende, H; Aswar, M	Behavioural Pharmacology	2022
517	WOS:000832799900010	Article	Emergence of Cause Related Marketing as a Management Strategy in the New Normal Era	Sarin, C; Srivastava, AK	Pacific Business Review International	2022
518	WOS:000886095200012	Article	COVID-19 PANDEMIC: PRE AND POST COVID RELATIVE ANALYSIS OF RURAL PATIENTS' HEALTH	Shinde-Pawar, M; Kadam, K; Patil, B; Desai, P	Journal Of Pharmaceutical Negative Results	2022
519	WOS:000782251800001	Correction	Folate mediated targeted delivery of cinnamaldehyde loaded and FITC functionalized magnetic nanoparticles in breast cancer: in vitro, in vivo and pharmacokinetic studies (vol 45, pg 1500, 2021)	Shetty, V; Jakhade, A; Shinde, K; Chikate, R; Kaul-Ghanekar, R	New Journal Of Chemistry	2022
520	WOS:001039134400041	Article	CONFIDENCE INTERVALS FOR ALPHA POWER RAYLEIGH DISTRIBUTION BASED ON GENERALIZED VARIABLE APPROACH	Patil, PP; Patil, SP	International Journal Of Agricultural And Statistical Sciences	2022
521	WOS:000784854100002	Article	High-performance thin-layer chromatography (HPTLC) method development and validation for the estimation of curcumin and cineole	Gamre, M; Khante, S; Tamane, P; Desai-Deshmukh, N	Jpc-Journal Of Planar Chromatography-Modern Tlc	2022
522	WOS:000782735800001	Article	COVID-19 Associated Vertebral Osteomyelitis Caused by Aspergillus Species-A Case Series	Prayag, PS; Purandare, BD; Patwardhan, SA; Pairaiturkar, PP; Rege, AJ; Bhave, AV; Ramya, S; Panchakshari, SP; Raja, PT; Melinkeri, AS; Prayag, AP	Indian Journal Of Orthopaedics	2022
523	WOS:000854283500006	Article; Early Access	Neonatal Sotos Syndrome: A Novel Frameshift Mutation of the NSD1 Gene Associated with Neonatal Encephalopathy Presenting without Overgrowth	Singh, P; Suryawanshi, P; Garegrat, R; Malshe, N	Journal Of Pediatric Neurology	2022

524	WOS:000863239900007	Article	Relationship of maxillary and mandibular effective base length, arch length and dental crowding in different vertical growth pattern	Satra, P; Vichare, G; Bhosale, V	Apos Trends In Orthodontics	2022
525	WOS:000740409100002	Article	Emergence of two distinct variants of SARS-CoV-2 and an explosive second wave of COVID-19: the experience of a tertiary care hospital in Pune, India	Shrivastava, S; Mhaske, ST; Modak, MS; Virkar, RG; Pisal, SS; Mishra, AC; Arankalle, VA	Archives Of Virology	2022
526	WOS:000886532600008	Article	Treatment Approach Analysis of Hospitalized Patients with Liver Cirrhosis; A Prospective Observational Study	Mir, AK; Pawar, AP; Panda, BK	International Journal Of Life Science And Pharma Research	2022
527	WOS:000767151000001	Article	Protective effect of naringin ameliorates TNBS-induced colitis in rats via improving antioxidant status and pro-inflammatory cytokines	Hambardikar, VR; Mandlik, DS	Immunopharmacology And Immunotoxicology	2022
528	WOS:000823500000029	Article	Comparative Evaluation of Triphala Extract Prepared Using Two Methods	Giramkar, SA; Zanwar, A; Bhalerao, SS	Indian Journal Of Pharmaceutical Sciences	2022
529	WOS:000754137300002	Article	Validated HPTLC Method for Simultaneous Estimation of Dihydroartemisinin and Piperaquine Phosphate in Pharmaceutical Dosage Form	Ghodke, SS; Sathiyarayanan, L; Chopade, SS; Mahadik, KR	Pharmaceutical Chemistry Journal	2022
530	WOS:000980205800007	Article	Conventional vs. Microwave-assisted Synthesis: A Comparative Study on The Synthesis of Tri-substituted imidazoles	Goel, T; Bansode, D; Jain, NV	Current Microwave Chemistry	2022
531	WOS:000743541700031	Editorial Material	Career talk Writing a Doctor's letter - A burden or an opportunity?	Stahl, L	Urologe	2022
532	WOS:000811569200191	Meeting Abstract	Diabetes mellitus (DM) is a group of metabolic diseases. It is associated with well known complications linked to either microangiopathy, macroangiopathy or a combination of both. Some studies found that there were changes in respiratory system or PU	Ashok, P; Nerkar, N	Clinica Chimica Acta	2022
533	WOS:000745368200002	Article	Time Elapsed from Onset of Pediatric Convulsive Status Epilepticus to Antiepileptic Administration-An Experience of Single Institute	Suryawanshi, VR; Srivastava, K; Panda, BK	Indian Journal Of Pediatrics	2022
534	WOS:000786569400001	Article	QbD-based optimization of raloxifene-loaded cubosomal formulation for transdermal delivery: ex vivo permeability and in vivo pharmacokinetic studies	Gupta, T; Kenjale, P; Pokharkar, V	Drug Delivery And Translational Research	2022
535	WOS:000757170300001	Article	The prevalence of Schmorl's nodes in osteoporotic vs normal patients: a Middle Eastern population study	Othman, M; Menon, VK	Osteoporosis International	2022
536	WOS:000884526700028	Article	EFFECT OF ORAL STIMULATION ON FEEDING PERFORMANCE OF PRETERM BABIES	Kore, AM; Mathew, S	Journal Of Pharmaceutical Negative Results	2022

537	WOS:000861802300005	Article	IDEA: Intellect database for emotion analysis using EEG signal	Joshi, VM; Ghongade, RB	Journal Of King Saud University-Computer And Information Sciences	2022
538	WOS:000882099900001	Review	Exosomes as New Generation Vehicles for Drug Delivery: Biomedical Applications and Future Perspectives	Rajput, A; Varshney, A; Bajaj, R; Pokharkar, V	Molecules	2022
539	WOS:000869650900001	Letter	Interferon-alpha/beta-Receptor-2 Deficiency Leading to Multiple Infections, Hemophagocytic Lymphohistiocytosis, and Fatal Encephalopathy after MMR Vaccination	Bafna, V; Bafna, S; Bafna, T	Indian Journal Of Pediatrics	2022
540	WOS:000816119700005	Article	Design and development of novel docetaxel - loaded DQAsomes for inducing apoptosis and anti-cancer effect on the breast cancer cells, an in vitro study	Pawar, A; Kamble, R	Journal Of Drug Delivery Science And Technology	2022
541	WOS:000850824500003	Review	Pyrazole Scaffolds: Centrality in Anti-Inflammatory and Antiviral Drug Design	Karati, D; Mahadik, KR; Kumar, D	Medicinal Chemistry	2022
542	WOS:000853312600003	Article	Microwave-assisted Synthetic Scheme of Novel Schiff Base Congeners of Pyrimidine Nuclei by Using Water as Solvent: A Green Approach to Synthesis	Karati, D; Mahadik, KR; Kumar, D	Current Microwave Chemistry	2022
543	WOS:000834208300042	Article	An Exploratory Study To Assess The Knowledge Of Pica Among Pregnant Women Attending Antenatal Opd's Of Selected Hosptials Of Pune City	Kulal, S; Yendhe, A; Shaji, K; Patil, R; Jawale, S; Kumari, S	International Journal Of Early Childhood Special Education	2022
544	WOS:000819377000026	Article	A Comparative study to assess the knowledge regarding Dental Status among the children in selected rural and urban areas	Sakhardande, VD; NagannaEnugomla, S; Kumbhar, VA; Dimble, AD; Gochade, CR	International Journal Of Early Childhood Special Education	2022
545	WOS:000965042200098	Letter	Ruptured Cerebellopontine Angle Dermoid Cyst Presenting As Young Stroke	Jagtap, SA; Dole, S; Thakor, B; Joshi, A	Neurology India	2022
546	WOS:000825068200001	Article	Evaluation of anomalies of major veins of the superficial venous system of lower limb in adults on color doppler: An observational study	Kachare, M; Jaisinghani, P; Kulkarni, S	Phlebology	2022
547	WOS:000826910800007	Article	Design of anti-fungal agents by 3D-QSAR	Sonak, SS; Pathare, S; Modi, SJ; Kulkarni, VM	Indian Journal Of Chemistry	2022
548	WOS:000888802800001	Review	3D printing of pharmaceuticals: approach from bench scale to commercial development	Pawar, R; Pawar, A	Future Journal Of Pharmaceutical Sciences	2022
549	WOS:000926450800001	Editorial Material	Digital Technology for Improving Health	Gothankar, JS; Doke, PP; Murarkar, SK	Indian Journal Of Public Health	2022
550	WOS:000880650800002	Article	Standardization and Ameliorative effect of Kalyanaka ghrta in beta-amyloid induced memory impairment in wistar rats	Didi, S; Lohidasan, S; Arulmozhi, S; Mahadik, KR	Journal Of Ethnopharmacology	2023
551	WOS:000767751300001	Correction	Time Elapsed from Onset of Pediatric Convulsive Status Epilepticus to Antiepileptic Administration-An Experience of Single Institute (Jan, 10.1007/s12098-021-04017-8, 2022)	Suryawanshi, VR; Srivastava, K; Panda, BK	Indian Journal Of Pediatrics	2022



552	WOS:000836964600003	Review	Alkylating Agents, the Road Less Traversed, Changing Anticancer Therapy	Karati, D; Mahadik, KR; Trivedi, P; Kumar, D	Anti-Cancer Agents In Medicinal Chemistry	2022
553	WOS:000856952900165	Article	Design of a Standardized Nurses Notes Format for Nursing Institutions in India	Kadam, RS; Sachin	Journal Of Pharmaceutical Negative Results	2022
554	WOS:000791227500040	Letter	Dissemination of COVID-19 research: Time to walk the talk	Bhapkar, V; Bhalerao, S	Journal Of Ayurveda And Integrative Medicine	2022
555	WOS:000856952900166	Article	Knowledge Regarding Household Air Pollution	Suresh, R; Gaikwad, P; Kadam, S; Dere, A; Dalvi, N	Journal Of Pharmaceutical Negative Results	2022
556	WOS:000862207800005	Article	Optimum Sizing and Performance Assessment of Modified Energy Efficient Jaggery Unit for Economic Self Sufficiency of Farmers in India	Hasarmani, T; Holmukhe, R	Agritech	2022
557	WOS:000868689700225	Meeting Abstract	Penicillium-like mold: caught red-handed, but remained unidentified	Rege, S; Soman, R; Chavan, D; Dadke, M	Medical Mycology	2022
558	WOS:000932720100005	Article	Notes on the Threats to the Endemic Bengal Mongoose from the Nalban Fisheries Complex in West Bengal, India	Chakraborti, S; Yardi, K; John, S; Chakraborty, P	Ecological Questions	2022
559	WOS:000868689700328	Meeting Abstract	Laryngeal Mucormycosis: does mucor take the voice away?	Rege, S; Soman, R	Medical Mycology	2022
560	WOS:000935167200015	Article	An observational study of endometrial pattern in implantation	Gambhire-Bhadugale, H; Tekawade, U; Herlekar, S	International Journal Of Ayurvedic Medicine	2022
561	WOS:000871943600001	Article	Immunogenicity of two COVID-19 vaccines used in India: An observational cohort study in health care workers from a tertiary care hospital	Arankalle, V; Kulkarni-Munje, A; Kulkarni, R; Palkar, S; Patil, R; Oswal, J; Lalwani, S; Mishra, AC	Frontiers In Immunology	2022
562	WOS:000868689700327	Meeting Abstract	Candida in the biliary tract: extrapolative PK PD considerations	Rege, S; Soman, R; Chavan, D; Hanchanale, P	Medical Mycology	2022
563	WOS:000825899400002	Article	Melatonin and Triclofos Sodium to Execute Sleep Electroencephalography in Pediatric Patients: A Cost-Effectiveness Analysis Alongside a Randomized Controlled Trial	Kaur, H; Srivastava, K; Karmakar, S; Dhumak, N; Lalwani, S; Panda, BK	Indian Journal Of Pediatrics	2023
564	WOS:000825220000012	Review	Pseudoscience and fraudulent products for COVID-19 management	Chavda, VP; Sonak, SS; Munshi, NK; Dhamade, PN	Environmental Science And Pollution Research	2022
565	WOS:000791227500006	Article	A critical analysis of CTRI registered AYUSH studies for COVID- 19	Bhapkar, V; Sawant, T; Bhalerao, S	Journal Of Ayurveda And Integrative Medicine	2022
566	WOS:000792621800004	Review	Aging resistance of infiltrated monolithic zirconia compared to noninfiltrated monolithic zirconia: A systematic review of in vitro studies	Kanitkar, AA; Gandhi, P; Kanitkar, A; Priya, SV; Paranna, S; Patil, S	Journal Of Indian Prosthodontic Society	2022
567	WOS:000892385900085	Article	General practitioners' knowledge, attitude, and practices regarding optional immunization in urban area of Sangli District: A cross sectional study	Dhobale, RV; Waghachavare, VB; Gore, AD; Dhumale, GB	Journal Of Family Medicine And Primary Care	2022
568	WOS:000790800100010	Article	Evaluation of YouTube Videos as a Source of Information About Oral Self- examination to Detect Oral Cancer and Precancerous Lesions	Gulve, N; Tripathi, P; Dahivelkar, S; Gulve, M; Gulve, R; Kolhe, S	Journal Of International Society Of Preventive And Community Dentistry	2022
569	WOS:000848672200007	Article	Design and Development of High Torque, Compact and Energy Saver IPMSM Motor for Hydraulic Applications	Ambekar, RS	International Journal Of Electrical And Computer Engineering Systems	2022

570	WOS:000954653900016	Letter	Deciphering the Mechanism of Continuous Sacral Erector Spinae Block: A Cadaveric Study	Diwan, S; Garud, R; Sancheti, P	Turkish Journal Of Anaesthesiology And Reanimation	2022
571	WOS:000860474400004	Article	COVID-19 patient with B cell lymphoma comorbidity managed with co-administration of ayurvedic formulation	Pandkar, PD; Deshmukh, SR; Sachdeva, V	Journal Of Ayurveda And Integrative Medicine	2022
572	WOS:000871757100008	Article	Antagonistic Effect of Biocontrol Agents on Aflatoxin producing Fungal Isolates from Contaminated Peanuts	Pandit, DM; Vishnu, MG	Research Journal Of Biotechnology	2022
573	WOS:000821517500017	Letter	New onset of Juvenile Dermatomyositis during Tumor Necrosis Factor Inhibitor (Adalimumab) Therapy	Kapur, SV; Oswal, JS	Indian Journal Of Rheumatology	2022
574	WOS:000898836000001	Article; Early Access	Medication errors in an oncology inpatient setting in India-Audit by clinical pharmacists	Chaudhari, A; Mule, A; Dhande, P	Journal Of Oncology Pharmacy Practice	2022
575	WOS:000819918000010	Article	Intensification of degradation of acetamiprid by the combination of ultrasonic cavitation with other advanced oxidation processes (AOPs)	Patil, PB; Raut-Jadhav, S	Journal Of The Indian Chemical Society	2022
576	WOS:000780267400002	Article	Statistical modeling of hybrid supercapacitor	Jha, D; Karkaria, VN; Karandikar, PB; Desai, RS	Journal Of Energy Storage	2022
577	WOS:000848126900001	Article	Perceptions of and challenges faced by primary healthcare workers about preconception services in rural India: A qualitative study using focus group discussion	Chutke, AP; Doke, PP; Gothankar, JS; Pore, PD; Palkar, SH; Patil, AV; Deshpande, AV; Bhuyan, KK; Karnataki, MV; Shrotri, AN	Frontiers In Public Health	2022
578	WOS:000896954400022	Article	Relation of spice consumption with COVID-19 first wave statistics (infection, recovery and mortality) across India	Bhapkar, V; Bhalerao, S	International Journal Of Ayurvedic Medicine	2022
579	WOS:000889113900001	Article	A phase I, open label, clinical study to assess the safety and immunogenicity of indigenously developed liquid (DTwP-HepB-IPV-Hib) hexavalent combination vaccine in healthy toddlers aged 16-24 months	Sharma, H; Lalwani, S; Parekh, S; Pujari, P; Shewale, S; Palkar, S; Hanumante, N; Gokhale, S; Jaganathan, KS; Kumar, R; Sharma, I; Gairola, S	Human Vaccines & Immunotherapeutics	2022
580	WOS:000921965400012	Article	Lymphocytic hypophysitis: An underrated disease	Patil, AA; Patil, P; Walke, V	Journal Of Mid-Life Health	2022
581	WOS:000814150700001	Article	Development of a screening tool to identify babies at risk of language delay in India: A preliminary study	Pathak, S; Sovani-Kelkar, P	Language Acquisition	2023
582	WOS:000800815800001	Article	First reported cases with Xia-Gibbs syndrome from India harboring novel variants in AHDC1	Danda, S; Datar, C; Kher, A; Deshpande, T; Thomas, MM; Oommen, SP	American Journal Of Medical Genetics Part A	2022
583	WOS:000755200100005	Article	Lioness Adapted GWO-Based Deep Belief Network Enabled with Multiple Features for a Novel Question Answering System	Moholkar, K; Patil, SH	International Journal Of Uncertainty Fuzziness And Knowledge-Based Systems	2022
584	WOS:000884526700025	Article	A study to assess the perception towards utilization of community health nursing bag among students in selected nursing colleges of Sangli, Miraj and Kupwad corporation area	Shirsath, AA; Kulkarni, SM	Journal Of Pharmaceutical Negative Results	2022

585	WOS:000799654600003	Article	Microwave Assisted Synthesis of Antimicrobial Nano-Films from Water Hyacinth (Eichhornia crassipes) and Roselle (Hibiscus Sabdariffa) Plant Extract	Kulkarni, K; Wadhvane, Y; Chendake, Y; Kulkarni, A	Journal Of Biomimetics Biomaterials And Biomedical Engineering	2022
586	WOS:000811863700002	Article	Comparison of Lipid Profile in Prediabetic and Non Prediabetic Adult Off-springs of Type 2 Diabetics Patients: A Cross-sectional Study	Raut, SE; Bute, SS; Zingade, U; Pagar, AB	Journal Of Clinical And Diagnostic Research	2022
587	WOS:000850824500002	Review	A Molecular Insight into Pyrazole Congeners as Antimicrobial, Anticancer, and Antimalarial Agents	Karati, D; Mahadik, KR; Trivedi, P; Kumar, D	Medicinal Chemistry	2022
588	WOS:000825819400001	Article	Trends of Change in Empathy Among Indian Medical Students: A Two-Year Follow-Up Study	Bhatia, G; Shetty, JV	Indian Journal Of Psychological Medicine	2023
589	WOS:000804048500002	Article	Time dependent decline of neutralizing antibody titers in COVID-19 patients from Pune, India and evidence of reinfection	Doke, P; Gothankar, JS; Doke, PP; Kulkarni, MM; Khalate, KK; Shrivastava, S; Patil, JR; Arankalle, VA	Microbes And Infection	2022
590	WOS:000864597600001	Review	Nasal delivery of neurotherapeutics via nanocarriers: Facets, aspects, and prospects	Rajput, A; Pingale, P; Dhapte-Pawar, V	Frontiers In Pharmacology	2022
591	WOS:000914904000001	Article	Exploring the protective effect exhibited by curcumin-loaded coconut oil microemulsion in the experimental models of neurodegeneration: an insight of formulation development, in vitro and in vivo study	Patil, V; Mhamane, S; More, S; Pawar, A; Arulmozhi, S	Future Journal Of Pharmaceutical Sciences	2022
592	WOS:000865620600001	Review; Early Access	Therapeutic implications of glycogen synthase kinase-3 beta in Alzheimer's disease: a novel therapeutic target	Mandlik, DS; Mandlik, SK; Arulmozhi, S	International Journal Of Neuroscience	2022
593	WOS:000798871200030	Article	?Locking in? a rare pathogen	Rege, S; Chavan, D; Soman, R; Joe, G	Indian Journal Of Medical Microbiology	2022
594	WOS:000808546000001	Article	Role of aromatic ring spacer in homo-coupled conjugated microporous polymers in selective CO2 separation	Mane, ST; Kanase, DG; Mohite, S	Journal Of Applied Polymer Science	2022
595	WOS:000874393500001	Review	Presence and activities of carbonaceous nano-materials in Ayurvedic nano-medicine preparations	Sarkar, PK; Wele, A	International Nano Letters	2023
596	WOS:000828548000001	Article	Optimization of Diltiazem hydrochloride osmotic formulation using QBD approach	Joshi, M; Gokhale, C; Kenjale, P; Pokharkar, V	Brazilian Journal Of Pharmaceutical Sciences	2022
597	WOS:000834791300004	Review	The Emerging Role of Janus Kinase Inhibitors in the Treatment of Cancer	Karati, D; Mahadik, KR; Trivedi, P; Kumar, D	Current Cancer Drug Targets	2022
598	WOS:000823299600020	Article	Serum Lipid Profile in Patients with Oral Potentially Malignant Disorders	Neeldipsinhjadeja; Dubey, T; Mangalekar, SB; Vijapure, S; Vhanmane, P; Kamble, PS	International Journal Of Early Childhood Special Education	2022
599	WOS:000816714900009	Article	Energy audit and conservation of Dental college - A case study	Chopade, D; Holmukhe, RM; Gandhar, A	Journal Of Information & Optimization Sciences	2022
600	WOS:000834079800036	Review	Piezosurgery in Implantology- A Review	Sharma, S; Marri, R; Laddha, R; Agrawal, S; Pawar, M; Upadhye, K	International Journal Of Early Childhood Special Education	2022

601	WOS:000855778400051	Article	Fuzzy based classification and COVID-19 Patient's Data analysis	Shinde-Pawar, M; Shah, A; Nayak, M; Jadhav, SA; Jadhav, A; Sahasrabudde, D; Mamon, S; Gaikwad, A	Journal Of Pharmaceutical Negative Results	2022
602	WOS:000868689700329	Meeting Abstract	Managing prosthetic valve endocarditis due to Sarocladium kiliense: Finding a way through uncertainties	Rege, S; Soman, R; Shetty, A	Medical Mycology	2022
603	WOS:000800205500008	Review	Topical advances in PIM kinases and their inhibitors: Medicinal chemistry perspectives	Walhekar, V; Bagul, C; Kumar, D; Muthal, A; Achaiah, G; Kulkarni, R	Biochimica Et Biophysica Acta-Reviews On Cancer	2022
604	WOS:000773727700021	Article	Effect on electromagnetic field of the electric machine by gravitational field - An innovative investigation	Desai, RS; Holmukhe, RM; Gandhar, A	Journal Of Information & Optimization Sciences	2022
605	WOS:000855778400050	Article	Application of Machine Learning for COVID-19 Data Analysis	Shinde-Pawar, M; Pujari, R; Mujawar, A; Shah, A; Gala, D; Patil, B	Journal Of Pharmaceutical Negative Results	2022
606	WOS:000820774800009	Article	To elicit youth preferences for travel packages: a conjoint approach	Nath, V; Taneja, M; Saxena, N	International Journal Of Innovation And Sustainable Development	2022
607	WOS:000868978700004	Article	Clean cooking with downdraft biomass gasifier cookstove: Effect of gasifier performance	Sutar, KB; Kohli, S; Ravi, MR	Energy	2023
608	WOS:000893392405450	Meeting Abstract	Knowledge about practical aspects of use of inhaler devices among primary care practitioners in India	Barne, M; Madas, S; Bargaje, M; Joshi, S; Karad, A; Naik, V; Salvi, S; Madas, S	European Respiratory Journal	2022
609	WOS:000990744000024	Article	Relative risk of postpartum maternal morbidity among cesarean-delivered women: A multisite prospective cohort study in a large district, India	Doke, PP; Vaidya, VM; Narula, APS; Patil, AV; Panchanadikar, TM; Wagh, GN; Iyengar, KS	Journal Of Family Medicine And Primary Care	2022
610	WOS:000935167200045	Article	Treating thin endometrium by Ayurvedic Medications: A Case Study	Gambhire-Bhadugale, H; Tekawade, UV; Herlekar, S; Kulkarni, M	International Journal Of Ayurvedic Medicine	2022
611	WOS:000875703200002	Article	Efficacy of Madhav Rasayan Plus as adjuvant in moderate COVID-19 patients: Preliminary outcomes of randomized controlled trial	Jamadagni, S; Pandkar, P; Saundankar, T; Shirke, G; Malekar, S; Vaidya, VG	Journal Of Ayurveda And Integrative Medicine	2022
612	WOS:000816714900024	Article	Power quality analysis of a mechanical industry - A case study	Holmukhe, RM; Gandhar, A; Chauhan, SR; Patil, MN	Journal Of Information & Optimization Sciences	2022
613	WOS:000831210300001	Article	Prevalence of preconception risk factors for adverse pregnancy outcome among women from tribal and non-tribal blocks in Nashik district, India: a cross-sectional study	Doke, PP; Gothankar, JS; Chutke, AP; Palkar, SH; Patil, AV; Pore, PD; Bhuyan, KK; Karnataki, MV; Deshpande, AV; Shrotri, AN; Narula, APS	Reproductive Health	2022
614	WOS:000791848800001	Article	A simulation study of solar wind hybrid power system	Holmukhe, RM; Gandhar, A; Hans, D; Paithankar, PV	Journal Of Information & Optimization Sciences	2022
615	WOS:000773727700020	Article	A novel design of underground distribution cable fault locator system	Mandake, YB; Holmukhe, RM; Gandhar, A	Journal Of Information & Optimization Sciences	2022
616	WOS:000768892600002	Article	Anxiety and depression among patients with axial spondyloarthritis	Reddy, KN; Sabu, N; Pandey, N; Raut, A; Joag, K; Patil, P	European Journal Of Rheumatology	2022
617	WOS:000816714900012	Article	A statistical approach for the management of electrical energy consumption of an educational organization	Holmukhe, RM; Kumar, P; Gandhar, A; Hans, D; Chopade, D	Journal Of Information & Optimization Sciences	2022
618	WOS:000879175600007	Review	Digitization In Conservative Dentistry And Endodontics: A Review	Dhawan, S; Mandlik, J; Gir, R; Sinha, A; Guru, R; Rawal, N	Journal Of Pharmaceutical Negative Results	2022

619	WOS:000790665100001	Article	Execution of a 15-level multilevel inverter for hybrid energy storage system (HESS)-based Electric Vehicles	Tirpude, S; Sawant, S; Holmukhe, RM; Gandhar, A; Hans, D; Hasarmani, TS	Journal Of Information & Optimization Sciences	2022
620	WOS:000819421200001	Article	Formulation and Characterization of Nanostructured Lipid Carriers of Rizatriptan Benzoate-Loaded In Situ Nasal Gel for Brain Targeting	Mathure, D; Ranpise, H; Awasthi, R; Pawar, A	Assay And Drug Development Technologies	2022
621	WOS:000754198800002	Article	Donepezil HCl Liposomes: Development, Characterization, Cytotoxicity, and Pharmacokinetic Study	Rajput, A; Butani, S	Aaps Pharmscitech	2022
622	WOS:000844602800005	Article	Enteral lorazepam is a promising weaning strategy for midazolam-responsive febrile infection-related epilepsy syndrome (FIRES): a case series	Jain, V; Konanki, R; Chaitra, R; Srivastava, K; Sharma, R	Epileptic Disorders	2022
623	WOS:000791653500001	Article	A Hybrid Optimized Deep Learning Framework to Enhance Question Answering System	Moholkar, K; Patil, S	Neural Processing Letters	2022
624	WOS:000745817000002	Article; Early Access	Pre-FESS Imaging of Paranasal Sinuses and Nasal Cavity: Using Multi-detector Computed Tomography (MDCT) in Understanding Normal Anatomy and Anatomical Variations: Tips and Tricks	Debnath, J; Maurya, V; Sharma, V	Indian Journal Of Otolaryngology And Head & Neck Surgery	2022
625	WOS:000830619400001	Article	An enhanced mathematical modeling structure of electric machine considering the effect of gravitational field	Desai, RS; Holmukhe, RM; Gandhar, A; Tharani, K; Gandhar, S	Journal Of Interdisciplinary Mathematics	2022
626	WOS:000753065900001	Article	Reversible Cardiomyopathy after Rituximab Treatment in a Chronic Lymphocytic Leukemia Patient	Girkar, N; Zaki, S; Pawar, S; Dhande, P	Journal Of Oncology Pharmacy Practice	2022
627	WOS:000890906900005	Article	Accuracy of Bronchial Cytological Diagnosis in Lung Lesions in Comparison with Histopathology	Goel, S; Yeshvanth, SK; Asnani, R; Joshi, D	Journal Of Cytology	2022
628	WOS:000818684000002	Article	Bioremediation of imidacloprid using Azospirillum biofertilizer and Rhizobium biofertilizer	Kulkarni, K; Chawan, A; Kulkarni, A; Gharat, S	Korean Journal Of Chemical Engineering	2022
629	WOS:000937475600007	Editorial Material	The Photoclinic	Kumar, VV; Kamat, M; Kattimani, V; Channabasaviah, GH; Ulasandra, SV	Archives Of Iranian Medicine	2022
630	WOS:000751547900001	Article; Early Access	JAYA-Optimized Fuzzy Reinforcement Learning Classifier for COVID-19	Kukker, A; Sharma, R	Iete Journal Of Research	2022
631	WOS:000861045500023	Article	An Observational Study on the Effect of Yoga and Sudarshan Kriya in Type 2 Diabetes Mellitus Patients	Verma, MR; Langade, DG; Rao, RD; Shivangi, S; Khedkar, S; Kanchibhotla, D	Cureus Journal Of Medical Science	2022
632	WOS:000777794700005	Article	Deep BiLSTM neural network model for emotion detection using cross-dataset approach	Joshi, VM; Ghongade, RB; Joshi, AM; Kulkarni, RV	Biomedical Signal Processing And Control	2022

633	WOS:000832698100003	Article	Green synthesis of polyacrylamide grafted Neem Gum for gastro retentive floating drug delivery of Ciprofloxacin Hydrochloride: In vitro and in vivo evaluation	Patil, T; Pawar, A; Korake, S; Patil, R; Pawar, A; Kamble, R	Journal Of Drug Delivery Science And Technology	2022
634	WOS:000755441400002	Review	An insight into prodrug strategy for the treatment of Alzheimer's disease	Bhilare, NV; Marulkar, VS; Kumar, D; Chatap, VK; Patil, KS; Shirote, PJ	Medicinal Chemistry Research	2022
635	WOS:000791848100001	Article	Automated load shedding period control system for distribution utility	Holmukhe, RM; Raut, H; Gandhar, A; Hans, D; Hasarmani, TS	Journal Of Information & Optimization Sciences	2022
636	WOS:001052679500006	Article	Hot Melt Extrusion Assisted Felodipine Loaded Liquid Crystal Precursor with Enhanced Solubility and Sustained Drug Release Characteristics	Suryawanshi, S; Pawar, R; Gonnade, R; Patil, S	Analytical Chemistry Letters	2022
637	WOS:000869351800001	Article	Effect of bacterial vaginosis on preterm birth: a meta-analysis	Mohanty, T; Doke, PP; Khuroo, SR	Archives Of Gynecology And Obstetrics	2023
638	WOS:000886303700006	Review	Recent advances in direct reinforced restorations for vital teeth	Bhargava, K; Mastud, C; Mastud, S; Vikhe, D; Newase, P; Mhaske, P	Advances In Human Biology	2022
639	WOS:000864667000002	Review	AXL kinase inhibitors- A prospective model for medicinal chemistry strategies in anticancer drug discovery	Malvankar, C; Kumar, D	Biochimica Et Biophysica Acta-Reviews On Cancer	2022
640	WOS:000800429800001	Article	A detailed echocardiographic evaluation of ventricular functions in stable full term small for gestational age babies	Verma, A; Suryawanshi, P; Chetan, C; Oka, G; Singh, Y; Kallimath, A; Singh, P; Garegrat, R	Journal Of Ultrasound	2023
641	WOS:000816714900007	Article	Practical implementation of 15 level inverter for THD reduction	Holmukhe, RM; Sawant, SS; Gandhar, A; Hasarmani, TS	Journal Of Information & Optimization Sciences	2022
642	WOS:000807781700022	Article	Evaluation of Dentinal Crack Propagation, Amount of Gutta Percha Remaining and Time Required during Removal of Gutta Percha Using Two Different Rotary Instruments and Hand Instruments - An In vitro Study	Tejaswi, S; Singh, A; Manglekar, S; Ambikathanaya, UK; Shetty, S	Nigerian Journal Of Clinical Practice	2022
643	WOS:000830611900001	Article	Assessment of wind energy potential using Poisson distribution model - A field study in India	Holmukhe, RM; Jamdade, PG; Jamdade, SG	Journal Of Statistics And Management Systems	2022
644	WOS:000894020500497	Meeting Abstract	Hemoglobin Levels And Cerebral Collaterals As Independent Predictors Of Functional Outcome In Acute Ischemi Stroke Cases With Large Vessel Occlusion (LVO) (P1-1.Virtual)	Gorthi, SP; Krithishree, S; Prakashini, K	Neurology	2022
645	WOS:000808000700002	Article	Practices for accessing hormone therapy in male to female transgenders in Maharashtra, India	Rajuani, K; Royal, A; Pawar, S; Kumar, A; Kumar, V	Clinical Epidemiology And Global Health	2022
646	WOS:000815978300020	Article	A Case Report on an Insurmountable Endodontic Problem: Internal Resorption	Pawar, S; Patil, P; Singh, TK; Shinde, S; Ghadage, M; Patil, D	Cureus Journal Of Medical Science	2022
647	WOS:000772353900001	Article	Fibroblast growth factor receptor (FGFR) inhibitors as anticancer agents: 3D-QSAR, molecular docking and dynamics simulation studies of 1, 6-naphthyridines and pyridopyrimidines	Modh, DH; Modi, SJ; Deokar, H; Yadav, S; Kulkarni, VM	Journal Of Biomolecular Structure & Dynamics	2023

648	WOS:000741308700001	Article	Crime hotspot detection using statistical and geospatial methods: a case study of Pune City, Maharashtra, India	Mondal, S; Singh, D; Kumar, R	Geojournal	2022
649	WOS:000752043500053	Article	Distracted driver detection using compressed energy efficient convolutional neural network	Alzubi, JA; Jain, R; Alzubi, O; Thareja, A; Upadhyay, Y	Journal Of Intelligent & Fuzzy Systems	2022
650	WOS:000826006500002	Article	Cervicovaginal microbiota isolated from healthy women exhibit probiotic properties and antimicrobial activity against pathogens isolated from cervical cancer patients	Kamble, A; Naik, S; Talathi, M; Jadhav, D; Pingale, S; Kaul-Ghanekar, R	Archives Of Microbiology	2022
651	WOS:000859796700001	Article	Investigation and Modeling of Fluoride Ion Adsorption on an Azospirillum Biofertilizer	Kulkarni, K; Bhogle, J; Kulkarni, R; Bari, A	Chemical Engineering & Technology	2022
652	WOS:000904006100002	Letter; Early Access	Role Safety Profile of Buprenorphine Due to Ceiling Effect in the Era of Abuse Impediment Formulations	Bhagat, B; Pandey, N; Jawanjal, P; Bhagat, SB	Journal Of Maxillofacial & Oral Surgery	2022
653	WOS:000883793600002	Article	Graph based anomaly detection in human action video sequence	Kavimandan, PS; Kapoor, R; Yadav, K	Journal Of Electrical Engineering-Elektrotechnicky Casopis	2022
654	WOS:000950664000007	Article	Temporal encephalocele: a rare but treatable cause of temporal lobe epilepsy	Jagtap, SA; Kurwale, N; Patil, S; Bapat, D; Joshi, A; Chitnis, S; Deshmukh, Y; Nilegaonkar, S	Epileptic Disorders	2022
655	WOS:000893922600012	Article	Green human resource management enabled business sustainability	Patil, V; Wadhwa, C; Bhalerao, K; Nair, D; Khandare, DM	Journal Of Information & Optimization Sciences	2022
656	WOS:000740370700001	Article	Paenibacillus albicereus sp. nov. and Niallia alba sp. nov., isolated from digestive syrup	Thorat, V; Kirdat, K; Tiwarekar, B; Dhanavade, P; Karodi, P; Shouche, Y; Sathe, S; Lodha, T; Yadav, A	Archives Of Microbiology	2022
657	WOS:000788353000001	Article	Degradation of Tartrazine Using Hydrodynamic Cavitation-Based Hybrid Techniques and Fenton Chemistry	Gawande, GD; Pinjari, DV; Chavan, PV	Chemical Engineering & Technology	2022
658	WOS:000834484000001	Article	Characterization of Bordetella pertussis Strains Isolated from India	Alai, S; Gautam, M; Palkar, S; Oswal, J; Gairola, S; Dhotre, DP	Pathogens	2022
659	WOS:000779117000001	Review	Does abnormal Doppler on cranial ultrasound predict disability in infants with hypoxic-ischaemic encephalopathy? A systematic review	Rath, C; Rao, SP; Suryawanshi, P; Desai, S; Chetan, C; Patil, K; Patole, S	Developmental Medicine And Child Neurology	2022
660	WOS:000884671700001	Article	One-drop organocatalyzed multicomponent synthesis of pyrazolo[1,2-b]phthalazine-diones and pyrazolophthalazinyl quinolines	Barge, M; Rashinkar, G; Kanase, D; Mohite, S; Lohar, T	Research On Chemical Intermediates	2022
661	WOS:000854003400004	Article	LCIPA: Lightweight clustering protocol for industry 4.0 enabled precision agriculture	Mahajan, HB; Junnarkar, AA; Tiwari, M; Tiwari, T; Upadhyaya, M	Microprocessors And Microsystems	2022
662	WOS:000883130700191	Article	A Comparative Clinical Study to Assess the Role of Antibiotics in Periodontal Flap Surgery	Singhi, A; Sharma, AR; Nath, J; Sharma, S; Marri, R; Ekka, RK	Journal Of Pharmacy And Bioallied Sciences	2022
663	WOS:000888411600001	Article	Migration of Energetic Plasticizer in Advanced Energetic Composite Propellant Grains	Kumar, A; Chavan, PV; Bhatkhande, DS; Sadavarte, VS; Mada, SSNMS; Pande, SM	Propellants Explosives Pyrotechnics	2023
664	WOS:000866100100001	Editorial Material	Fine needle aspiration cytology for two cases of ameloblastoma-Key highlights and diagnostic features	Desai, KM; Angadi, PV; Kheur, S; Datar, UV	Cytopathology	2023

665	WOS:000815072200003	Article	Adsorptive Removal of Copper and Chromium Ion by Using Azospirillum Biofertilizer as Low-cost Biosorbent in Aqueous Medium	Kulkarni, K; Dhulipudi, S; Chendake, Y; Kulkarni, A; Subrahmanyam, CV	Water Air And Soil Pollution	2022
666	WOS:000883130700057	Article	Factors Affecting Quality of Life in Zygomatic Fractures: An Original Research	Mishra, P; Khan, P; Salunkhe, SM; Pendyala, SK; Mathur, M; Ummadisingh, L; Tiwari, RVC	Journal Of Pharmacy And Bioallied Sciences	2022
667	WOS:000783601900002	Article	Efficacy and acceptability of pomegranate effervescent granules in patients suffering from acid peptic disorders	Gupte, PA; Mahajan, MP; Kole, MSR; Mandlecha, AH; Tatke, PA; Naharwar, VA; Bhalerao, SS	Indian Journal Of Pharmacology	2022
668	WOS:000893392404375	Meeting Abstract	Normal reference values of Fractional Exhaled Nitric Oxide (FENO)in healthy Indian primary school children	Rao, NM; Bafna, S; Sarangi, B; Nagakumar, P; Rao, S	European Respiratory Journal	2022
669	WOS:000879953200006	Review	Plant Bioactives in the Treatment of Inflammation of Skeletal Muscles: A Molecular Perspective	Karati, D; Varghese, R; Mahadik, KR; Sharma, R; Kumar, D	Evidence-Based Complementary And Alternative Medicine	2022
670	WOS:000773727700019	Article	5D Printing : A future beyond the scope of 4D printing with application of smart materials	Singh, R; Holmukhe, RM; Gandhar, A; Kumawat, K	Journal Of Information & Optimization Sciences	2022
671	WOS:000828600500001	Article; Early Access	Pharmacophore-based virtual screening, molecular docking and molecular dynamics simulations study for the identification of LIM kinase-1 inhibitors	Singh, R; Pokle, AV; Ghosh, P; Ganeshpurkar, A; Swetha, R; Singh, SK; Kumar, A	Journal Of Biomolecular Structure & Dynamics	2022
672	WOS:000925131900032	Review	Waking Up to Monkeypox in the Midst of COVID-19	Jayasinghe, M; Caldera, D; Prathiraja, O; Kayani, AMA; Siddiqui, OS; Coffie-Pierre, JA; Abeyundara, DS; Sewsum, A; Hewavitharana, I; Jena, R	Cureus Journal Of Medical Science	2022
673	WOS:000904862600001	Article	Preparation and Optimization of Liposome Containing Thermosensitive In Situ Nasal Hydrogel System for Brain Delivery of Sumatriptan Succinate	Mathure, D; Sutar, AD; Ranpise, H; Pawar, A; Awasthi, R	Assay And Drug Development Technologies	2023
674	WOS:000938782100008	Article	Morphology Of Cells Undergoing Epithelial Mesenchymal Transition In Microinvasive And Early Invasive Oral Squamous Cell Carcinom A - A Light Microscopic Study	Kalele, K; Bhondekar, V; Dongare, S; Khan, W; Shelotkar, A; Badukale, K; Damare, K	Polish Journal Of Pathology	2022
675	WOS:000835391500009	Article	Social Media Use in Dental Practice by Dental Practitioners of India: A Cross-sectional Survey	Jamkhande, A; Pangarikar, AB; Khairnar, MR; Gavali, N; Patil, Y; Wadgave, U	Journal Of Clinical And Diagnostic Research	2022
676	WOS:000751743000001	Article	Design, synthesis, and computational studies of phenylacetamides as antidepressant agents	Suryawanshi, MR; Kanhed, AM; Kulkarni, VM; Bhosale, SH; Yadav, MR	Molecular Diversity	2022
677	WOS:000773727700013	Article	Design and analysis of triangular patch antenna with enhanced bandwidth for RF energy harvesting	Kumar, SB; Gandhar, A; Tiwari, M; Rehalia, A; Gupta, S	Journal Of Information & Optimization Sciences	2022
678	WOS:000980205800006	Article	Microwave Assisted Synthesis of a Novel Schiff Base Scaffolds of Pyrazole Nuclei: Green Synthetic Method	Karati, D; Mahadik, KR; Kumar, D	Current Microwave Chemistry	2022



679	WOS:000852779600001	Article; Early Access	An approach for DoS attack detection in cloud computing using sine cosine anti coronavirus optimized deep maxout network	Boopathi, M; Chavan, M; Jebanazer, JJ; Kumar, SNP	International Journal Of Pervasive Computing And Communications	2022
680	WOS:000830678800005	Article	Critical Performance Analysis Of The Health Insurance Sector In India During Covid-19 Outbreak	Yadav, B; Kaur, S; Devi, S; Manocha, S	Asia Pacific Journal Of Health Management	2022
681	WOS:000903465700002	Correction	Assessing immuno-expression of p53 protein and TP 53 gene amplification in histologically negative surgical margins of oral squamous cell carcinoma patients and normal oral mucosa (vol 26, pg 6235, 2022)	Kamat, MS; Puranik, RS; Das Rai, AB; Patil, BR; Patil, S	Clinical Oral Investigations	2023
682	WOS:000865678500002	Article	Longitudinal Assessment of Calcium and Magnesium Levels in Women with Preeclampsia	Wadhvani, N; Dangat, K; Randhir, K; Poddar, A; Joshi, P; Pisal, H; Kadam, V; Bakshi, R; Chandhiok, N; Lalwani, S; Mehendale, S; Wagh, G; Gupte, S; Sachdev, HS; Fall, C; Joshi, S	Biological Trace Element Research	2023
683	WOS:000933446400013	Review	The Role of Diet and Gut Microbiome in Multiple Sclerosis	Jayasinghe, M; Prathiraja, O; Kayani, AMA; Jena, R; Caldera, D; Silva, MS; Singhal, M; Pierre, J	Cureus Journal Of Medical Science	2022
684	WOS:000863644000001	Article	Optimized Deep Ensemble Technique for Malicious Behavior Classification in Cloud	Mohan, VM; Singh, S; Jadhav, PP	Cybernetics And Systems	2023
685	WOS:000791782700001	Article	Hemodynamic parameters after Delayed Cord Clamping (DCC) in term neonates: a prospective observational study	Gupta, B; Yengkhom, R; Banait, N; Chetan, C; Pareek, P; Suryawanshi, P	Bmc Pediatrics	2022
686	WOS:000814086200010	Article	Fracture resistance to treated teeth using known endodontics techniques in Indian patients	Batra, R; Sisodiya, M; Kumari, P; Kaur, S; Patil, PB; Bhagat, SK	Bioinformation	2022
687	WOS:000806759000001	Correction	Transferrin mediated solid lipid nanoparticles containing curcumin: Enhanced in-vitro anticancer activity by induction of apoptosis (vol 398, 190, 2010)	Mulik, RS; Monkkonen, J; Juvonen, RO; Mahadik, KR; Paradkar, AR	International Journal Of Pharmaceutics	2022
688	WOS:000895354500024	Article	A Comparative Study to Evaluate the Anesthetic Efficacy of Buffered Versus Non-buffered 2% Lidocaine During Inferior Alveolar Nerve Block	Jain, TK; Jha, R; Tiwari, A; Agrawal, N; Mali, S; Sinha, A; Bagde, H; Singh, R	Cureus Journal Of Medical Science	2022
689	WOS:000850119900013	Review	Oral Mucormycosis: An Inevitable Complication of COVID-19	Kulkarni, MD; Gulati, S; Gupta, S; Sabharwal, R; Rajguru, JP; Baneerjee, A	Journal Of Family Medicine And Primary Care	2022
690	WOS:000750955800001	Article	An efficient Cu <sub>2</sub> Zn <sub>1-x</sub> In <sub>x</sub> Sn(S,Se) <sub>4</sub> multicomponent photocathode via one-step hydrothermal approach for thin film solar cell	Patil, SS; Nadaf, SN; Khot, KV; Mane, RM; Mohite, SS; Mali, SS; Hong, CK; Bhosale, PN	Journal Of Materials Chemistry C	2022
691	WOS:000737599000008	Article	Design, Synthesis and Biological Evaluation of New Cycloalkyl Fused Quinolines Tethered to Isatin Schiff Bases as Cholinesterase Inhibitors	Macha, B; Kulkarni, R; Garige, AK; Palabindala, R; Akkinipally, R; Garlapati, A	Combinatorial Chemistry & High Throughput Screening	2022
692	WOS:000772962200003	Article	Treatment of Hospital-Acquired Infections in Patients with Cirrhosis-New Challenges	Maindad, DG; Shenoy, S; Shenoy, S; Gopal, S; Tantry, BV	Infection And Drug Resistance	2022

693	WOS:000807911700002	Article	Assessing immuno-expression of p53 protein and TP 53 gene amplification in histologically negative surgical margins of oral squamous cell carcinoma patients and normal oral mucosa	Kamat, MS; Puranik, RS; Das Rai, AB; Patil, BR; Patil, S	Clinical Oral Investigations	2022
694	WOS:000754135300001	Article	Microglia in Alzheimer's Disease: An Unprecedented Opportunity as Prospective Drug Target	Kulkarni, B; Cruz-Martins, N; Kumar, D	Molecular Neurobiology	2022
695	WOS:000853467300002	Article	Investigation of structure-activity relationship: In silico studies of [1,2,4]triazolo[4, 3-a]pyridine ureas as P38 kinase inhibitors	Aasiya, C; Mangala, K; Chandrakant, B; Muthal, A; Kulkarni, R	Structural Chemistry	2023
696	WOS:000781539600001	Article	Levonorgestrel Microneedle Array Patch for Sustained Release Contraception: Formulation, Optimization and In Vivo Characterization	Rajput, A; Osmani, RAM; Khire, A; Jaiswal, S; Banerjee, R	Molecules	2022
697	WOS:000924343700001	Article; Early Access	Jaya-Mutated Leader Algorithm Based Deep Feed Forward Neural Network for Intrusion Detection Using Cloud Computing	Mahajan, K; Alhasen, S; Chaudhari, D; Sharanyaa, S; Agrawal, D	Cybernetics And Systems	2022
698	WOS:000786974000001	Article	Credibility Analysis of User-Designed Content Using Machine Learning Techniques	Gayakwad, M; Patil, S; Kadam, A; Joshi, S; Kotecha, K; Joshi, R; Pandya, S; Gonge, S; Rathod, S; Kadam, K; Shelke, M	Applied System Innovation	2022
699	WOS:000891438800006	Review	Phytochemical based Modulation of Endoplasmic Reticulum Stress in Alzheimer's Disease	Dsouza, VL; Shivakumar, AB; Kulal, N; Gangadharan, G; Kumar, D; Kabekkodu, SP	Current Topics In Medicinal Chemistry	2022
700	WOS:000884756100018	Letter	Mandatory food fortification with folic acid	Kar, A; Yajnik, CS; Doke, PP; Bhide, P; Chutke, A; Radhakrishnan, B; Phadnis, S	Lancet Global Health	2022
701	WOS:000904658700026	Article	A Comparative Evaluation of Anesthetic Effectiveness of 4% Articaine vs 0.5% Bupivacaine for Lower Molar Tooth Extraction	Tenglikar, P; Manas, A; Sahoo, AR; Bhoi, S; Singh, A; Patil, PB; Anuradha, B	Cureus Journal Of Medical Science	2022
702	WOS:000885976000022	Article	Relevance of Geographical and Biochemical Factors in Causation of Cerebral Venous Sinus Thrombosis: An Observational Analytical Study	Prabhu, VA; Gorthi, SP; Nilima; Rao, SS; Nair, R; Thambi, M; Naik, A	Annals Of Indian Academy Of Neurology	2022
703	WOS:0008850119900054	Article	Expression of IL-6, TNF-alpha, and hs-CRP in the serum of patients undergoing single-sitting and multiple-sitting root canal treatment: A comparative study	Agrawal, R; Bhardwaj, M; Doley, B; Manas, A; Ismail, PMS; Patil, PB; Singh, K	Journal Of Family Medicine And Primary Care	2022
704	WOS:000903107800001	Article	Computational Exploration of Anti-cancer Potential of Flavonoids against Cyclin-Dependent Kinase 8: An In Silico Molecular Docking and Dynamic Approach	Rathod, S; Shinde, K; Porlekar, J; Choudhari, P; Dhavale, R; Mahuli, D; Tamboli, Y; Bhatia, M; Haval, KP; Al-Sehemi, AG; Pannipara, M	Acs Omega	2023
705	WOS:000883130700219	Article	An In vitro assessment of retention force of ZrO <sub>2</sub> , polyether ether ketone, and ZrO <sub>2</sub> -Polyether ether ketone telescopic attachment for mandibular overdentures	Jena, SP; Kumari, N; Agarwal, S; Afzal, VA; Magar, SM; Gulati, P	Journal Of Pharmacy And Bioallied Sciences	2022

706	WOS:000892894000001	Article	Recent Challenges and Opportunities in Video Summarization With Machine Learning Algorithms	Kadam, P; Vora, D; Mishra, S; Patil, S; Kotecha, K; Abraham, A; Gabralla, LA	Ieee Access	2022
707	WOS:000862935500002	Article	Association of placental fatty acid desaturase 2 (FADS2) methylation with maternal fatty acid levels in women with preeclampsia	Dave, K; Kaur, L; Sundrani, D; Sharma, P; Bayyana, S; Mehendale, S; Randhir, K; Chandak, GR; Joshi, S	Prostaglandins Leukotrienes And Essential Fatty Acids	2022
708	WOS:000887464000006	Review	Expert group opinion for diagnosis and management of fungal infections in solid organ transplant recipients in South Asia	Soman, R; Rege, S; Jeloka, T; Jhaveri, TA; Bansal, SB	Indian Journal Of Transplantation	2022
709	WOS:000862873800001	Review	Long-acting formulation strategies for protein and peptide delivery in the treatment of PSED	Garkal, A; Bangar, P; Rajput, A; Pingale, P; Dhas, N; Sami, A; Mathur, K; Joshi, S; Dhuri, S; Parikh, D; Mutalik, S; Mehta, T	Journal Of Controlled Release	2022
710	WOS:000821009500005	Article	Identification of bio-active food compounds as potential SARS-CoV-2 PLpro inhibitors-modulators via negative image-based screening and computational simulations	Bhowmick, S; AlFaris, NA; ALTamimi, JZ; ALOthman, ZA; Patil, PC; Aldayel, TS; Wabaidur, SM; Saha, A	Computers In Biology And Medicine	2022
711	WOS:000904077400001	Article	Development and characterization of amphotericin B nanoemulsion-loaded mucoadhesive gel for treatment of vulvovaginal candidiasis	Patil, MU; Rajput, AP; Belgamwar, VS; Chalikwar, SS	Heliyon	2022
712	WOS:000864030000002	Review	Central Retinal Artery Occlusion: Can We Effectively Manage This Ocular Emergency in a Hospital Setting?	Jayasinghe, M; Prathiraja, O; Kayani, AMA; Jena, R; Singhal, M; Silva, MS	Cureus Journal Of Medical Science	2022
713	WOS:000779456900034	Article	Transanal Suture Mucopexy for Hemorrhoids	Chivate, SD; Killedar, MM; Ladukar, LD; Vardhani, GS; Kavathe, SK; Kanekar, SR	Diseases Of The Colon & Rectum	2022
714	WOS:000875270500008	Article	An In vitro Evaluation of Effect of Implant Abutment on Human Gingival Epithelial Keratinocytes	Bagchi, P; Alfawzan, AA; Magar, SM; Priya, R; Kochhar, AS; Agrawal, S; AlMutairi, FJ	Annals Of African Medicine	2022
715	WOS:000826756300001	Article	Photoelectrochemical properties of nanoflake-like cadmium sulfide-sensitized Zn <sub>2</sub> SnO <sub>4</sub> thin film electrodes prepared by chemical methods	Patil, MA; Deshmukh, HP; Patil, PS; Mujawar, SH; Im, H; Inamdar, AI	International Journal Of Energy Research	2022
716	WOS:000836562000014	Review	Ethnic Disparities in Response to Edaravone in Patients With Amyotrophic Lateral Sclerosis	Jayasinghe, M; Jena, R; Singhal, M; Jain, S; Karnakoti, S; Silva, MS; Kayani, AMA	Cureus Journal Of Medical Science	2022
717	WOS:000779109000001	Review	A key role by polymers in microneedle technology: a new era	Rajput, A; Kulkarni, M; Deshmukh, P; Pingale, P; Garkal, A; Gandhi, S; Butani, S	Drug Development And Industrial Pharmacy	2021
718	WOS:000815476500002	Review	Advances in 4D printing: from stimulation to simulation	Pingale, P; Dawre, S; Dhapte-Pawar, V; Dhas, N; Rajput, A	Drug Delivery And Translational Research	2023
719	WOS:000836175600004	Review	Therapeutic Approaches to Amyotrophic Lateral Sclerosis from the Lab to the Clinic	Chavda, VP; Patel, C; Modh, D; Ertas, YN; Sonak, SS; Munshi, NK; Anand, K; Soni, A; Pande, S	Current Drug Metabolism	2022
720	WOS:000892219300008	Letter	Tomato Flu in India: A confluence of resurgence and mutation?	Varghese, R; Kumar, D; Sharma, R	International Journal Of Surgery	2022
721	WOS:000836759200001	Article	Combined ligand-based and structure-based design of PDE 9A inhibitors against Alzheimer's disease	Swetha, R; Sharma, A; Singh, R; Ganeshpurkar, A; Kumar, D; Kumar, A; Singh, SK	Molecular Diversity	2022

722	WOS:000872252100001	Article	Gestational weight gain in the REVAMP pregnancy cohort in Western India: Comparison with international and national references	Dangat, K; Gupte, S; Wagh, G; Lalwani, S; Randhir, K; Madiwale, S; Pisal, H; Kadam, V; Gundu, S; Chandhiok, N; Kulkarni, B; Joshi, S; Fall, C; Sachdev, HS	Frontiers In Medicine	2022
723	WOS:000931810600024	Review	Therapeutic Efficacy of Botulinum Toxin in Trigeminal Neuralgia	Kayani, AMA; Silva, MS; Jayasinghe, M; Singhal, M; Karnakoti, S; Jain, S; Jena, R	Cureus Journal Of Medical Science	2022
724	WOS:000806364000011	Article	Mechanistic insight into differential interactions of iron oxide nanoparticles with native, glycated albumin and their effect on erythrocytes parameters	Nisar, A; Ajabia, DK; Agrawal, SB; Varma, S; Chaudhari, BP; Tupe, RS	International Journal Of Biological Macromolecules	2022
725	WOS:000904611800001	Article; Early Access	Identification of potential death-associated protein kinase-1 (DAPK1) inhibitors by an integrated ligand-based and structure-based computational drug design approach	Ghosh, P; Singh, R; Ganeshpurkar, A; Swetha, R; Kumar, D; Singh, SK; Kumar, A	Journal Of Biomolecular Structure & Dynamics	2022
726	WOS:000902120600001	Article	EffResUNet: Encoder Decoder Architecture for Cloud-Type Segmentation	Nalwar, S; Shah, KA; Bidwe, RV; Zope, B; Mane, D; Jadhav, V; Shaw, K	Big Data And Cognitive Computing	2022
727	WOS:000800771700007	Article	Oral versus intravenous sildenafil for pulmonary hypertension in neonates: a randomized trial	Chetan, C; Suryawanshi, P; Patnaik, S; Soni, NB; Rath, C; Pareek, P; Gupta, B; Garegrat, R; Verma, A; Singh, Y	Bmc Pediatrics	2022
728	WOS:000863313300016	Review	The Role of Mesenchymal Stem Cells in the Treatment of Type 1 Diabetes	Jayasinghe, M; Prathiraja, O; Perera, PB; Jena, R; Silva, MS; Weerawarna, PSH; Singhal, M; Kayani, AMA; Karnakoti, S; Jain, S	Cureus Journal Of Medical Science	2022
729	WOS:000902374100030	Review	Effect of Parecoxib on Postoperative Pain Management After Total Knee/Hip Arthroplasty: A Systematic Review and Meta-Analysis	Zallipalli, SN; Bethi, RR; Kandru, M; Dendukuri, NK; Gandla, G; Vemuri, SSS; Peri, H; Linga, S	Cureus Journal Of Medical Science	2022
730	WOS:000922640200070	Article	Needlestick and sharps' injury in healthcare students: Prevalence, knowledge, attitude and practice	Datar, UV; Kamat, M; Khairnar, M; Wadgave, U; Desai, KM	Journal Of Family Medicine And Primary Care	2022
731	WOS:000783035800014	Article	Reliability of Cheiloscopy and Dermatoglyphics in Hypertension and Diabetes. A Comparative study	Goud, EVSS; Verma, F; Kulkarni, MD; Gupta, S; Choudhury, BK; Rajguru, JP	Annals Of African Medicine	2022
732	WOS:000922293700018	Article	Current Treatments of Post-traumatic Stress Disorder and Amygdala Ablation as a Potential Cutting-Edge Therapy in Its Refractory Cases	Prajjiwal, P; Inban, P; Natarajan, B; Mitra, S; Tango, T; Ahmed, A; Bansode, S; Almushawah, AA	Cureus Journal Of Medical Science	2022
733	WOS:000891423500001	Article	Orange peel activated carbon produced from waste orange peels for adsorption of methyl red	Deshmukh, S; Topare, NS; Raut-Jadhav, S; Thorat, PV; Bokil, SA; Khan, A	Aqua-Water Infrastructure Ecosystems And Society	2022
734	WOS:000743071800001	Article	Predicting post-stroke motor recovery of upper extremity using clinical variables and performance assays: A prospective cohort study protocol	Sardesai, S; Solomon, MJ; Arumugam, A; Guddattu, V; Gorthi, SP; Pai, A; Kumaran, DS	Physiotherapy Research International	2022
735	WOS:000889731700008	Article	Glycogen synthase kinase-3 beta inhibitors as a novel promising target in the treatment of cancer: Medicinal chemistry perspective	Karati, D; Shaoo, KK; Mahadik, KR; Kumr, D	Results In Chemistry	2022

736	WOS:000848091300002	Review	Lyotropic liquid crystals for parenteral drug delivery	Chavda, VP; Dawre, S; Pandya, A; Vora, LK; Modh, DH; Shah, VD; Dave, DJ; Patravale, V	Journal Of Controlled Release	2022
737	WOS:000781934400018	Article	Safety and immunogenicity of a hexavalent DTwP-IPV-HB-PRP~ T vaccine versus separate DTwP-HB-PRP~ T and IPV vaccines in healthy infants in India	Mangarule, S; Palkar, S; Mitra, M; Ravi, MD; Dubey, AP; Moureau, A; Jayanth, MV; Patel, DM; Ravinuthala, S; Jagga, SR; Patnaik, BN; Jordanov, E; Noriega, F	Vaccine: X	2022
738	WOS:000842830900002	Article	Antibody persistence following administration of a hexavalent DTwP-IPV-HB-PRP-T vaccine versus separate DTwP-HB-PRP-T and IPV vaccines at 12-24 months of age and safety and immunogenicity of a booster dose of DTwP-IPV-HB-PRP-T in healthy infants in India	Mangarule, S; Palkar, S; Mitra, M; Ravi, MD; Singh, R; Moureau, A; Jayanth, MV; Patel, DM; Ravinuthala, S; Patnaik, BN; Jordanov, E; Noriega, F	Vaccine: X	2022
739	WOS:000713001400001	Article	Modelling the spatial impact of regional planning and climate change prevention strategies on land consumption in the Rhine-Ruhr Metropolitan Area 2017-2030	Rienow, A; Kantakumar, LN; Ghazaryan, G; Droge-Rothaar, A; Sticksel, S; Trampnau, B; Thonfeld, F	Landscape And Urban Planning	2022
740	WOS:000816907800003	Article	A hybrid swarm intelligence approach for resolving reactive power dispatch issues in power system: Optimal placement and sizing of UPFC	Sharma, S; Sabitha, B; Prabhakaran, A; Chavan, M; Srivastava, R	Advances In Engineering Software	2022
741	WOS:000730545000001	Article	Effect of Bismuth, Gadolinium, and Cadmium Nanoparticles on Biomass, Carotenoid, and Lipid Content of Dunaliella salina (Dunal) Teodoresco	Makhi, VV; Ahmad, A; Chaugule, BB	Current Microbiology	2022
742	WOS:000826825500001	Article	Risk factors and outcomes associated with diabetes mellitus in COVID-19 patients: a meta-analytic synthesis of observational studies	Gaba, U; Altamish, M; Azharuddin, M; Adil, M; Ghosh, P; Gyawali, B; Yadav, Y; Sharma, M	Journal Of Diabetes And Metabolic Disorders	2022
743	WOS:000906895000008	Review	A Comprehensive Review of Bradykinin-Induced Angioedema Versus Histamine-Induced Angioedema in the Emergency Department	Jayasinghe, M; Caldera, D; Prathiraja, O; Jena, R; Coffie-Pierre, JA; Agyei, J; Silva, MS; Kayani, AMA; Siddiqui, OS	Cureus Journal Of Medical Science	2022
744	WOS:000869058600005	Article	Recurrent Neural Model to Analyze the Effect of Physical Training and Treatment in Relation to Sports Injuries	Dhanke, JA; Maurya, RK; Navaneethan, S; Mavaluru, D; Nuhmani, S; Mishra, N; Venugopal, E	Computational Intelligence And Neuroscience	2022
745	WOS:000820529400012	Article	Plasma glycation adducts and various RAGE isoforms are intricately associated with oxidative stress and inflammatory markers in type 2 diabetes patients with vascular complications	Adeshara, KA; Bangar, N; Diwan, AG; Tupe, RS	Diabetes & Metabolic Syndrome-Clinical Research & Reviews	2022
746	WOS:000745509700045	Article	Transversus Abdominis Plane Block Versus Local Anesthetic Wound Infiltration for Postoperative Analgesia in Adult Patients Undergoing Hernia Repair in Daycare Procedure: A Randomized Control Trial	Mukhtar, S; Adam, MI; Martinez-Jimenez, E; Naseem, H; Sherawala, I; Mehta, SM; Muthanna, FMS; Muqtadir, A; Barkat, R	Cureus Journal Of Medical Science	2022

747	WOS:000923735600007	Article	Accidental Pathological Findings in Asymptomatic Maxillary Sinuses in Patients Referred for Head and Neck Cone-Beam Computed Tomography: A Cross-sectional Study Analysis	Chandran, A; Patil, MB; Nachiappan, S; Panwar, PS; Nagarajappa, AK; Kolte, DR; Babu, JS; Swamalatha, C; Nayyar, AS	Journal Of Medical Signals & Sensors	2022
748	WOS:000854860400001	Article	Benzimidazole-linked pyrazolo[1,5-a]pyrimidine conjugates: synthesis and detail evaluation as potential anticancer agents	Bagul, C; Rao, GK; Veena, I; Kulkarni, R; Tamboli, JR; Akunuri, R; Shaik, SP; Pal-Bhadra, M; Kamal, A	Molecular Diversity	2023
749	WOS:000885976000056	Letter	Gut Microbiota Dysbiosis in Patients with Intracranial Sino-Venous Thrombosis and Acute Ischemic Stroke in the Young	Prabhu, VA; Rajput, V; Yadav, R; Gohil, K; Dharne, MS; Unnikrishnan, MK; Gorthi, SP	Annals Of Indian Academy Of Neurology	2022
750	WOS:000868818300001	Article	Challenges faced by African healthcare workers during the third wave of the pandemic	Nchasi, G; Okonji, OC; Jena, R; Ahmad, S; Soomro, U; Kolawole, BO; Nawaz, FA; Essar, MY; Aborode, AT	Health Science Reports	2022
751	WOS:000757807100001	Article	Efficacy and Safety of a Phytopharmaceutical Drug Derived from <i>Cocculus hirsutus</i> in Adults with Moderate COVID-19: a Phase 2, Open-label, Multicenter, Randomized Controlled Trial	Joglekar, S; Iyer, SS; Parate, R; Khobragade, AA; Patil, R; Bhushan, S; Halnor, DM; Rajadhyaksha, GC; Parmar, K; Dhawan, S; Mehta, S; Joshi, SR	Infectious Diseases And Therapy	2022
752	WOS:000902338800001	Article	Synovial Fluid in Knee Osteoarthritis Extends Proinflammatory Niche for Macrophage Polarization	Kulkarni, P; Srivastava, V; Tootsi, K; Electricwala, A; Kharat, A; Bhonde, R; Koks, S; Martson, A; Harsulkar, A	Cells	2022
753	WOS:000797306200001	Review	Exploring the multifactorial aspects of Gut Microbiome in Parkinson's Disease	Pavan, S; Prabhu, AN; Gorthi, SP; Das, B; Mutreja, A; Shetty, V; Ramamurthy, T; Ballal, M	Folia Microbiologica	2022
754	WOS:000978520700035	Review	The Association Between Alzheimer's Disease and Epilepsy: A Narrative Review	Purushotham, M; Tashrifwala, F; Jena, R; Vudugula, SA; Patil, RS; Agrawal, A	Cureus Journal Of Medical Science	2022
755	WOS:000832865100006	Editorial Material	An epidemiological analysis of multiple sclerosis patients hospitalized in the United States	Ramphul, K; Lohana, P; Verma, R; Kumar, N; Ramphul, Y; Lohana, A; Sombans, S; Mejias, SG; Kumari, K; Joynauth, J	Multiple Sclerosis And Related Disorders	2022
756	WOS:000815159700041	Review	Screening And Community Based Rehabilitation For Early Children With Mental And Developmental Disorders: A Literature Review	Sharma, A; Chahal, A; Singh, B; Vats, S; Kumar, S; Garg, N; Mukherjee, BN; Abu Shaphe, M; Kapoor, G; Shastri, A; Qamar, SS	International Journal Of Early Childhood Special Education	2022
757	WOS:000749206400001	Article	Anti-mycobacterial activity of heat and pH stable high molecular weight protein(s) secreted by a bacterial laboratory contaminant	Hussain, MS; Vashist, A; Kumar, M; Taneja, NK; Gautam, US; Dwivedi, S; Tyagi, JS; Gupta, RK	Microbial Cell Factories	2022
758	WOS:000911134200001	Article	The day-to-day variability in the mesosphere and lower thermosphere in low latitudes: A study using MF radar	Gaikwad, HP; Fadnavis, S; Gurav, OB; Bhosale, JL; Sharma, AK; Patil, PT; Ghodpage, RN; Sutar, MM; Chavan, GA; Birajdar, AT; Shetti, DJ	Advances In Space Research	2023
759	WOS:000863069600020	Letter	Acute myocardial infarction in patients with multiple sclerosis; An insight from 1785 cases in the United States	Ramphul, K; Kumar, N; Verma, R; Ramphul, Y; Sombans, S; Kumari, K; Fnu, A; Lohana, P	Multiple Sclerosis And Related Disorders	2022

760	WOS:000758877700001	Article	Mast Cells Differentiated in Synovial Fluid and Resident in Osteophytes Exalt the Inflammatory Pathology of Osteoarthritis	Kulkarni, P; Harsulkar, A; Martson, AG; Suutre, S; Martson, A; Koks, S	International Journal Of Molecular Sciences	2022
761	WOS:000814324200001	Review	Therapeutic application of machine learning in psoriasis: A Prisma systematic review	Lunge, SB; Shetty, NS; Sardesai, VR; Karagaiah, P; Yamauchi, PS; Weinberg, JM; Kircik, L; Giulini, M; Goldust, M	Journal Of Cosmetic Dermatology	2023
762	WOS:000862904800007	Review	Chasms in charismatic species research: Seventy years of carnivore science and its implications for conservation and policy in India	Srivathsa, A; Banerjee, A; Banerjee, S; Chawla, MM; Das, A; Ganguly, D; Rodrigues, RG; Adhya, T; Bhatia, S; Kshetry, A; Majgaonkar, I; Punjabi, GA; Puri, M; Singh, P; Surve, N	Biological Conservation	2022
763	WOS:000821871000001	Review	A comprehensive survey into the role of microRNAs in ovarian cancer chemoresistance; an updated overview	Saburi, A; Kahrizi, MS; Naghsh, N; Etemadi, H; Ilhan, A; Adili, A; Ghoreishizadeh, S; Tamjidifar, R; Akbari, M; Ercan, G	Journal Of Ovarian Research	2022
764	WOS:000760754900001	Article	Quad-band circularly polarized super-wideband MIMO antenna for wireless applications	Kumar, A; Saxena, G; Kumar, P; Awasthi, YK; Jain, P; Singhwal, SS; Ranjan, P	International Journal Of Rf And Microwave Computer-Aided Engineering	2022
765	WOS:000797468000007	Article	Metaheuristic Deep Learning-Driven Wireless Communication Security Adaptation Using Multivariate Analysis of Variance (MANOVA)	Deshpande, P; Suganthi, N; Nirmala, G; Pandey, A; Krishna, P; Thalor, MA; Asenso, E	Security And Communication Networks	2022
766	WOS:000847851900001	Article	Therapeutic Inertia in the Management of Psoriasis: A Quantitative Survey Among Indian Dermatologists and Patients	Rajagopalan, M; Dogra, S; Godse, K; Kar, BR; Kotla, SK; Neema, S; Saraswat, A; Shah, SD; Madnani, N; Sardesai, V; Sekhri, R; Varma, S; Arora, S; Kawatra, P	Psoriasis-Targets And Therapy	2022
767	WOS:000823962900001	Review	Itch in Hidradenitis Suppurativa/Acne Inversa: A Systematic Review	Agarwal, P; Lunge, SB; Shetty, NS; Karagaiah, P; Daveluy, S; Ortega-Loayza, AG; Tzellos, T; Szepietowski, JC; Zouboulis, CC; Grabbe, S; Goldust, M	Journal Of Clinical Medicine	2022
768	WOS:000745188600001	Article	Implementation of the Comprehensive Unit-Based Safety Program to Improve Infection Prevention and Control Practices in Four Neonatal Intensive Care Units in Pune, India	Johnson, J; Latif, A; Randive, B; Kadam, A; Rajput, U; Kinikar, A; Malshe, N; Lalwani, S; Parikh, TB; Vaidya, U; Malwade, S; Agarkhedkar, S; Curless, MS; Coffin, SE; Smith, RM; Westercamp, M; Colantuoni, E; Robinson, ML; Mave, V; Gupta, A; Manabe, YC; Milstone, AM	Frontiers In Pediatrics	2022
769	WOS:000886732200002	Article	Effect of Cu Doping on ZnO Nanoparticles as a Photocatalyst for the Removal of Organic Wastewater	Khalid, A; Ahmad, P; Khan, A; Muhammad, S; Khandaker, MU; Alam, MM; Asim, M; Din, IU; Chaudhary, RG; Kumar, D; Sharma, R; Faruque, MRI; Emran, TB	Bioinorganic Chemistry And Applications	2022

770	WOS:000862716600003	Article	Lot-to-lot consistency of a hexavalent DTwP-IPV-HB-PRP-T vaccine and non-inferiority to separate DTwP-HB-PRP-T and IPV antigen-matching vaccines at 6-8, 10-12, and 14-16 weeks of age co-administered with oral rotavirus vaccine in healthy infants in India: A multi-center, randomized, controlled study	Mangarule, S; Prashanth, S; Kawade, A; Ravi, MD; Padmavathi, IV; Palkar, S; Tripathi, VN; Singh, R; Maurya, M; Mitra, M; Shetty, RS; Kompithra, RZ; Dhaded, SM; Epari, V; Moureau, A; Jayanth, MV; Varghese, K; Ravinuthala, S; Kukian, D; Patnaik, BN; Noriega, F	Vaccine: X	2022
771	WOS:000787890200012	Article	Genotype-phenotype spectrum of 130 unrelated Indian families with Mucopolysaccharidosis type II	Agrawal, N; Verma, G; Saxena, D; Kabra, M; Gupta, N; Mandal, K; Moirangthem, A; Sheth, J; Puri, RD; Bijarnia-Mahay, S; Kapoor, S; Danda, S; Sankar, VH; Datar, CA; Ranganath, P; Shukla, A; Dalal, A; Srivastava, P; Devi, RR; Phadke, SR	European Journal Of Medical Genetics	2022
772	WOS:000910889900001	Article	IND-2, a Quinoline Derivative, Inhibits the Proliferation of Prostate Cancer Cells by Inducing Oxidative Stress, Apoptosis and Inhibiting Topoisomerase II	Balaji, S; Neupane, R; Malla, S; Khupse, R; Amawi, H; Kumari, S; Tukaramrao, DB; Chattopadhyay, S; Ashby, CA; Boddu, SHS; Karthikeyan, C; Trivedi, P; Raman, D; Tiwari, AK	Life-Basel	2022
773	WOS:000805198600010	Article	Diagnosis and Management of Global Development Delay: Consensus Guidelines of Growth, Development and Behavioral Pediatrics Chapter, Neurology Chapter and Neurodevelopment Pediatrics Chapter of the Indian Academy of Pediatrics	Juneja, M; Gupta, A; Sairam, S; Jain, R; Sharma, M; Thadani, A; Srinivasan, R; Lingappa, L; Ahmed, S; Multani, KS; Buch, P; Chatterjee, N; Dalwai, S; Kabra, M; Kapoor, S; Patel, PK; Girisha, KM; Kulkarni, M; Kunju, PAM; Malhi, P; Meenai, Z; Mishra, D; Mundkur, N; Nair, MKC	Indian Pediatrics	2022
774	WOS:000895646600007	Review	Apple (Malus domestica Borkh.) seed: A review on health promoting bioactivities and its application as functional food ingredient	Kumar, M; Barbhai, MD; Esatbeyoglu, T; Zhang, BH; Sheri, V; Dhupal, S; Raise, N; Radha, Al Masry, EMS; Chandran, D; Pandiselvami, R; Senapathy, M; Dey, A; Deshmukh, SV; Negm, ME; Vishvanathan, M; Sathyaseelan, SK; Viswanathan, S; Mohankumar, P; Lorenzo, JM	Food Bioscience	2022
775	WOS:000839978800001	Article	Clinical Profile and Treatment Outcomes of Hypermanganesemia with Dystonia 1 and 2 among 27 Indian Children	Garg, D; Yoganathan, S; Shamim, U; Mankad, K; Gulati, P; Bonifati, V; Botre, A; Kalane, U; Saini, AG; Sankhyani, N; Srivastava, K; Gowda, VK; Juneja, M; Kamate, M; Padmanabha, H; Panigrahi, D; Pachapure, S; Udani, V; Kumar, A; Pandey, S; Thomas, M; Danda, S; Iqbalahmed, SA; Subramanian, A; Pemde, H; Singh, V; Faruq, M; Sharma, S	Movement Disorders Clinical Practice	2022



776	WOS:000859612400006	Review	Onion and garlic polysaccharides: A review on extraction, characterization, bioactivity, and modifications	Kumari, N; Kumar, M; Radha; Lorenzo, JM; Sharma, D; Puri, S; Pundir, A; Dhupal, S; Bhuyan, DJ; Jayanthi, G; Selim, S; Abdel-Wahab, BA; Chandran, D; Anitha, T; Deshmukh, VP; Pandiselvam, R; Dey, A; Senapathy, M; Rajalingam, S; Mohankumar, P; Kennedy, JF	International Journal Of Biological Macromolecules	2022
777	WOS:000884970600004	Review	Jamun (Syzygium cumini (L.) Skeels) seed bioactives and its biological activities: A review	Kumar, M; Hasan, M; Lorenzo, JM; Dhupal, S; Nishad, J; Rais, N; Verma, A; Changan, S; Barbhai, MD; Radha; Chandran, D; Pandiselvam, R; Senapathy, M; Dey, A; Pradhan, PC; Mohankumar, P; Deshmukh, VP; Amarowicz, R; Mekhemar, M; Zhang,	Food Bioscience	2022
778	WOS:000868232300001	Article	Point-of-care ultrasound (POCUS) protocol for systematic assessment of the crashing neonate-expert consensus statement of the international crashing neonate working group	Elsayed, Y; Wahab, MGA; Mohamed, A; Ben Fadel, N; Bhombal, S; Yousef, N; Fraga, MV; Afifi, J; Suryawanshi, P; Hyderi, A; Katheria, A; Kluckow, M; De Luca, D;	European Journal Of Pediatrics	2023
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779	35188106	Article	Diagnosis and Management of Global Development Delay: Consensus Guidelines of Growth, Development and Behavioral Pediatrics Chapter, Neurology Chapter and Neurodevelopment Pediatrics Chapter of the Indian Academy of Pediatrics	Juneja M, Gupta A, Sairam S, Jain R, Sharma M, Thadani A, Srinivasan R, Lingappa L, Ahmed S, Multani KS, Buch P, Chatterjee N, Dalwai S, Kabra M, Kapoor S, Patel PK, Girisha KM, Kulkarni M, Kunju PAM, Malhi P, Meenai Z, Mishra D, Mundkur N, Nair MKC, Oommen SP, Prasad C, Singh A, Srivastava L, Suman P, Thakur R.	Indian Pediatr	2022
780	33085431	Article	Varicella-Zoster Immune Globulin	Sidhu AS, Akhondi H.	StatPearls	2022
781	37039161	Article	Digital technology for improving health	Gothankar JS, Doke PP, Murarkar SK.	Indian J Public Health	2022
782	36060364	Article	Role of Saliva as a Non-Invasive Diagnostic Method for Detection of COVID-19	Ghosh S, Dhobley A, Avula KK, Joseph S, Gavalí N, Sinha S.	Cureus	2022
783	35836045	Article	Pseudoscience and fraudulent products for COVID-19 management	Chavda VP, Sonak SS, Munshi NK, Dhamade PN.	Environ Sci Pollut Res Int	2022
784	35035039	Article	Diagnosing pulmonary thromboembolism: Concerns and controversies	Debnath J, Sharma V.	Med J Armed Forces India	2022
785	35792188	Article	Lytotropic liquid crystals for parenteral drug delivery	Chavda VP, Dawre S, Pandya A, Vora LK, Modh DH, Shah V, Dave DJ, Patravale V.	J Control Release	2022
786	33519134	Article	Pathophysiology of Covid-19 and host centric approaches in Ayurveda	Pandkar PD, Sachdeva V.	J Ayurveda Integr Med	2022
787	35800548	Article	Oral Mucormycosis: An Inevitable Complication of COVID-19	Kulkarni MD, Gulati S, Gupta S, Sabharwal R, Rajguru JP, Baneerjee A.	J Family Med Prim Care	2022
788	34396860	Article	An Overview of Hepatocellular Carcinoma with Emphasis on Dietary Products and Herbal Remedies	Mandlik DS, Mandlik SK.	Nutr Cancer	2022

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793	35343201	Article	Efficacy and acceptability of pomegranate effervescent granules in patients suffering from acid peptic disorders	Gupte PA, Mahajan MP, Revadkar Kole MS, Mandlecha AH, Tatke PA, Naharwar VA, Bhalariao SS.	Indian J Pharmacol	2022
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801	34778007	Article	Carbon nanotubes in COVID-19: A critical review and prospects	Varghese R, Salvi S, Sood P, Karsiya J, Kumar D.	Colloid Interface Sci Commun	2022
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806	35807098	Article	Itch in Hidradenitis Suppurativa/Acne Inversa: A Systematic Review	Agarwal P, Lunge SB, Shetty NS, Karagaiah P, Daveluy S, Ortega-Loayza AG, Tzellos T, Szepietowski JC, Zouboulis CC, Grabbe S, Goldust M.	J Clin Med	2022
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809	35799305	Article	A comprehensive survey into the role of microRNAs in ovarian cancer chemoresistance; an updated overview	Saburi A, Kahrizi MS, Naghsh N, Etemadi H, İlhan A, Adili A, Ghoreishizadeh S, Tamjidifar R, Akbari M, Ercan G.	J Ovarian Res	2022
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811	35855239	Article	Ethnic Disparities in Response to Edaravone in Patients With Amyotrophic Lateral Sclerosis	Jayasinghe M, Jena R, Singhal M, Jain S, Karnakoti S, Silva MS, Kayani AMA.	Cureus	2022
812	35367531	Article	Topical advances in PIM kinases and their inhibitors: Medicinal chemistry perspectives	Walhekar V, Bagul C, Kumar D, Muthal A, Achaiah G, Kulkarni R.	Biochim Biophys Acta Rev Cancer	2022
813	35838586	Article	Immunoglobulin G Subclass Response After Chikungunya Virus Infection	Patil HP, Gosavi M, Kulkarni R, Mishra AC, Arankalle VA.	Viral Immunol	2022
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815	36552878	Article	Synovial Fluid in Knee Osteoarthritis Extends Proinflammatory Niche for Macrophage Polarization	Kulkarni P, Srivastava V, Tootsi K, Electricwala A, Kharat A, Bhonde R, Koks S, Martson A, Harsulkar A.	Cells	2022
816	36364116	Article	Exosomes as New Generation Vehicles for Drug Delivery: Biomedical Applications and Future Perspectives	Rajput A, Varshney A, Bajaj R, Pokharkar V.	Molecules	2022
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819	36742852	Article	Impact of Swallowing Impairment on Quality of Life of Individuals with Dysphagia	George RG, Jagtap M.	Indian J Otolaryngol Head Neck Surg	2022
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824	36600855	Article	A Comprehensive Review of Bradykinin-Induced Angioedema Versus Histamine-Induced Angioedema in the Emergency Department	Jayasinghe M, Caldera D, Prathiraja O, Jena R, Coffie-Pierre JA, Agyei J, Silva MS, Kayani AMA, Siddiqui OS.	Cureus	2022
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826	35871870	Article	Evaluation of monophosphoryl lipid A as an adjuvanted for inactivated chikungunya virus	Gosavi M, Patil HP.	Vaccine	2022
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830	35624452	Article	Oral versus intravenous sildenafil for pulmonary hypertension in neonates: a randomized trial	Chetan C, Suryawanshi P, Patnaik S, Soni NB, Rath C, Pareek P, Gupta B, Garegrat R, Verma A, Singh Y.	BMC Pediatr	2022
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835	36381697	Article	The Association Between Alzheimer's Disease and Epilepsy: A Narrative Review	Purushotham M, Tashrifwala F, Jena R, Vudugula SA, Patil RS, Agrawal A.	Cureus	2022
836	35890038	Article	Characterization of Bordetella pertussis Strains Isolated from India	Alai S, Gautam M, Palkar S, Oswal J, Gairola S, Dhotre DP.	Pathogens	2022

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843	35959314	Article	ISP Good Clinical Practice Recommendations for the management of Dentin Hypersensitivity	Grover V, Kumar A, Jain A, Chatterjee A, Grover HS, Pandit N, Satpathy A, Madhavan Pillai BR, Melath A, Dhruvakumar D, Thakur R, Joshi NV, Deshpande N, Dadlani H, Meenakshi AA, Ashok KP, Reddy KV, Bhasin MT, Salaria SK, Verma A, Gaikwad RP, Darekar H, Amirisetty R, Phadnaik M, Karemore V, Dhulipalla R, Mody D, Rao TS, Chakarpani S, Ranganath V.	J Indian Soc Periodontol	2022
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854	36563821	Article	Tinospora cordifolia (Willd.) Hook.f. & Thomson polysaccharides: A review on extraction, characterization, and bioactivities	Kumar M, Hasan M, Sharma A, Suhag R, Maheshwari C, Radha, Chandran D, Sharma K, Dhupal S, Senapathy M, Natarajan K, Punniyamoorthy S, Mohankumar P, Dey A, Deshmukh V, Anitha T, Balamurugan V, Pandiselvam R, Lorenzo JM, Kennedy JF.	Int J Biol Macromol	2022
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860	35863268	Article	Rising cost of insulin: A deterrent to compliance in patients with diabetes mellitus	Zargar AH, Kalra S, K M PK, Murthy S, Negalur V, Rajput R, Rastogi A, Saboo B, Sharma SK, Sahay R, Aravind SR, Shaikh S, Tiwaskar M, Ingole S, Kamble S.	Diabetes Metab Syndr	2022
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862	35818221	Article	Sarcomeric gene mutations in phenotypic positive hypertrophic cardiomyopathic patients in Indian population	Ahmad SA, Chavan C, Badani R, Wankhade V.	Cell Mol Biol (Noisy-le-grand)	2022

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868	35771865	Article	Formulation and Characterization of Nanostructured Lipid Carriers of Rizatriptan Benzoate-Loaded In Situ Nasal Gel for Brain Targeting	Mathure D, Ranpise H, Awasthi R, Pawar A.	Assay Drug Dev Technol	2022
869	36628043	Article	Effect of Parecoxib on Postoperative Pain Management After Total Knee/Hip Arthroplasty: A Systematic Review and Meta-Analysis	Zallipalli SN, Bethi RR, Kandru M, Dendukuri NK, Gandla G, Vemuri SSS, Peri H, Linga S.	Cureus	2022
870	35313410	Article	Reliability of cheiloscopy and dermatoglyphics in hypertension and diabetes. A comparative study	Goud EVSS, Verma F, Kulkarni MD, Gupta S, Choudhury BK, Rajguru JP.	Ann Afr Med	2022
871	36147405	Article	Pheochromocytoma with an unusual presentation	Goel R, Srinivasan S, Khadatkar A, Banerjee JK.	Med J Armed Forces India	2022
872	35000004	Article	Emergence of two distinct variants of SARS-CoV-2 and an explosive second wave of COVID-19: the experience of a tertiary care hospital in Pune, India	Shrivastava S, Mhaske ST, Modak MS, Virkar RG, Pisal SS, Mishra AC, Arankalle VA.	Arch Virol	2022
873	36157976	Article	Periapical dental X-ray image classification using deep neural networks	Vasdev D, Gupta V, Shubham S, Chaudhary A, Jain N, Salimi M, Ahmadian A.	Ann Oper Res	2022
874	35410619	Article	Pyrazole Scaffolds: Centrality in Anti-Inflammatory and Antiviral Drug Design	Karati D, Mahadik KR, Kumar D.	Med Chem	2022
875	35443398	Article	Prevalance of Microalbuminuria in Non Diabetic Ischemic Heart Disease Patients	Shettar N, Bhosle D.	J Assoc Physicians India	2022
876	35751000	Article	Advances in 4D printing: from stimulation to simulation	Pingale P, Dawre S, Dhapte-Pawar V, Dhas N, Rajput A.	Drug Deliv Transl Res	2022
877	36105640	Article	Detection of Malicious Cloud Bandwidth Consumption in Cloud Computing Using Machine Learning Techniques	Veeraiah D, Mohanty R, Kundu S, Dhablya D, Tiwari M, Jamal SS, Halifa A.	Comput Intell Neurosci	2022

878	36428819	Article	Employing Energy and Statistical Features for Automatic Diagnosis of Voice Disorders	Shrivasa A, Deshpande S, Gidaye G, Nirmal J, Ezzine K, Frikha M, Desai K, Shinde S, Oza AD, Burduhos-Nergis DD, Burduhos-Nergis DP.	Diagnostics (Basel)	2022
879	35260399	Article	Sirolimus used for treatment of retroperitoneal arteriovenous malformation in a premature neonate	Chetan C, Patnaik S, Suryawanshi P, Garegrat R.	BMJ Case Rep	2022
880	35872945	Article	Prediction of Conversion from CIS to Clinically Definite Multiple Sclerosis Using Convolutional Neural Networks	Afzal HMR, Luo S, Ramadan S, Khari M, Chaudhary G, Lechner-Scott J.	Comput Math Methods Med	2022
881	35272595	Article	Therapeutic Approaches to Amyotrophic Lateral Sclerosis from the Lab to the Clinic	Chavda VP, Patel C, Modh D, Ertas YN, Sonak SS, Munshi NK, Anand K, Soni A, Pande S.	Curr Drug Metab	2022
882	35760480	Article	Plasma drug concentrations of 4-drug fixed-dose combination regimen and its efficacy for treatment of pulmonary tuberculosis under National Tuberculosis Elimination Programme: A prospective pilot study	Bargaje M, Bharaswadkar S, Lohidasan S, Panda BK.	Indian J Tuberc	2022
883	36588843	Article	Expression of tyrosinase gene in gingiva: A pilot study	Sanadi RM, Deshmukh RS.	J Oral Maxillofac Pathol	2022
884	35946245	Article	Comparative evaluation of duration of extraction space closure and degree of root resorption with conventional and self-Ligation brackets	Maurya RK, Bhardwaj P, Singh H, Mishra HA.	Indian J Dent Res	2022
885	35750010	Article	Traversing through half a century research timeline on Ginkgo biloba, in transforming a botanical rarity into an active functional food ingredient	Shareena G, Kumar D.	Biomed Pharmacother	2022
886	35873731	Article	Effect of Cu Doping on ZnO Nanoparticles as a Photocatalyst for the Removal of Organic Wastewater	Khalid A, Ahmad P, Khan A, Muhammad S, Khandaker MU, Alam MM, Asim M, Din IU, Chaudhary RG, Kumar D, Sharma R, Faruque MRI, Emran TB.	Bioinorg Chem Appl	2022
887	33903785	Article	Understanding cartoon emotion using integrated deep neural network on large dataset	Jain N, Gupta V, Shubham S, Madan A, Chaudhary A, Santosh KC.	Neural Comput Appl	2022
888	35473999	Article	Effect of platelet-rich plasma on the rate of orthodontic tooth movement	Chandak S, Patil AS.	Am J Orthod Dentofacial Orthop	2022
889	36588834	Article	Age estimation by Drusini's method and Jeon's method in Indian population - A comparative assessment	Dharwadkar PM, Waingade M, Patankar SA, Patankar A, Godse AM, Nagrale P.	J Oral Maxillofac Pathol	2022
890	35165495	Article	Socioeconomic impact due to COVID-19: An empirical assessment	Gupta V, Santosh KC, Arora R, Ciano T, Kalid KS, Mohan S.	Inf Process Manag	2022
891	36153932	Article	Temporal encephalocele: a rare but treatable cause of temporal lobe epilepsy	Jagtap SA, Kurwale N, Patil S, Bapat D, Joshi A, Chitnis S, Deshmukh Y, Nilegaonkar S.	Epileptic Disord	2022
892	34720065	Article	Epileptic Seizure Prediction Using Deep Transformer Model	Bhattacharya A, Baweja T, Karri SPK.	Int J Neural Syst	2022



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894	35462738	Article	Evaluation of YouTube Videos as a Source of Information About Oral Self-examination to Detect Oral Cancer and Precancerous Lesions	Gulve ND, Tripathi PR, Dahivelkar SD, Gulve MN, Gulve RN, Kolhe SJ.	J Int Soc Prev Community Dent	2022
895	36254963	Article	Perceptions and challenges of a first-year dental student - A cross-sectional study	Shinh MK, Kshirsagar R, Narang R, Kulkarni PV, Singh A, Kaur H.	Indian J Dent Res	2022
896	36239816	Article	Point-of-care ultrasound (POCUS) protocol for systematic assessment of the crashing neonate-expert consensus statement of the international crashing neonate working group	Elsayed Y, Wahab MGA, Mohamed A, Fadel NB, Bhombal S, Yousef N, Fraga MV, Afifi J, Suryawanshi P, Hyderi A, Katheria A, Kluckow M, De Luca D, Singh Y.	Eur J Pediatr	2022
897	37384264	Article	Epidemiology and pathophysiology of vascular thrombosis in acclimatized lowlanders at high altitude: A prospective longitudinal study	Nair V, Singh S, Ashraf MZ, Yanamandra U, Sharma V, Prabhakar A, Ahmad R, Chatterjee T, Behera V, Guleria V, Patrikar S, Gupta S, Vishnoi MG, Rigvardhan, Kalshetty K, Sharma P, Bajaj N, Khaling TD, Wankhede TS, Bhattachar S, Datta R, Ganguli LP.	Lancet Reg Health Southeast Asia	2022
898	36251068	Article	Effect of bacterial vaginosis on preterm birth: a meta-analysis	Mohanty T, Doke PP, Khuroo SR.	Arch Gynecol Obstet	2022
899	35149973	Article	Microglia in Alzheimer's Disease: An Unprecedented Opportunity as Prospective Drug Target	Kulkarni B, Cruz-Martins N, Kumar D.	Mol Neurobiol	2022
900	35149912	Article	Donepezil HCl Liposomes: Development, Characterization, Cytotoxicity, and Pharmacokinetic Study	Rajput A, Butani S.	AAPS PharmSciTech	2022
901	36189565	Article	Comparative Evaluation of Postoperative Pain in Primary Teeth Obturated With Zinc Oxide Eugenol versus Metapex: A Randomized Clinical Trial	Paranna S, Biradar J, Semwal M, Patil K, Suradkar S, Shinde S.	Mymensingh Med J	2022
902	35770765	Article	Enteral lorazepam is a promising weaning strategy for midazolam-responsive febrile infection-related epilepsy syndrome (FIRES): a case series	Jain V, Konanki R, Chaitra R, Srivastava K, Sharma R.	Epileptic Disord	2022
903	36582576	Article	Current Treatments of Post-traumatic Stress Disorder and Amygdala Ablation as a Potential Cutting-Edge Therapy in Its Refractory Cases	Prajjiwal P, Inban P, Natarajan B, Mitra S, Tango T, Ahmed A, Bansode S, Almushawah AA.	Cureus	2022
904	35228151	Article	Isolation and identification of hair growth potential fraction from active plant extract of Blumea eriantha DC grown in Western Ghat of India: In silico study	Bhinghe SD, Jadhav NR, Randive DS, Bhutkar MA, Chavan R, Kumbhar BV.	J Ayurveda Integr Med	2022

905	35791431	Article	Optimizing the Sunitinib for cardio-toxicity and thyro-toxicity by scaffold hopping approach	Chaudhari B, Patel H, Thakar S, Ahmad I, Bansode D.	In Silico Pharmacol	2022
906	35432787	Article	The effect of different mouth washes on metallic ions release from silver-soldered and laser-welded orthodontic attachments. A comparative in vitro study	Shetti SS, Shirkhande A, Kagi VA, Fulari SG, Nanjannawar LG, Agrawal JM, Golgire S.	Dent Res J (Isfahan)	2022
907	36030993	Article	Long-acting formulation strategies for protein and peptide delivery in the treatment of PSED	Garkal A, Bangar P, Rajput A, Pingale P, Dhas N, Sami A, Mathur K, Joshi S, Dhuri S, Parikh D, Mutalik S, Mehta T.	J Control Release	2022
908	36055476	Article	Standardization and Ameliorative effect of Kalyanaka ghrita in $\beta$ -amyloid induced memory impairment in wistar rats	Diddi S, Lohidasan S, Arulmozhi S, Mahadik KR.	J Ethnopharmacol	2022
909	35395517	Article	Identification of bio-active food compounds as potential SARS-CoV-2 PLpro inhibitors-modulators via negative image-based screening and computational simulations	Bhowmick S, AlFaris NA, Zaidan ALTamimi J, ALOthman ZA, Patil PC, Aldayel TS, Wabaidur SM, Saha A.	Comput Biol Med	2022
910	36411885	Article	Development and characterization of amphotericin B nanoemulsion-loaded mucoadhesive gel for treatment of vulvovaginal candidiasis	Patil MU, Rajput AP, Belgamwar VS, Chalikwar SS.	Heliyon	2022
911	35342532	Article	Lower Limb Alignment in Indian Children: A Radiographic Analysis of Coronal Plane Parameters	Ranade AS, Oka GA, Ardawatia G, Goyal N.	Indian J Orthop	2022
912	36605873	Article	Accuracy of Bronchial Cytological Diagnosis in Lung Lesions in Comparison with Histopathology	Goel S, Yeshvanth SK, Asnani R, Joshi D.	J Cytol	2022
913	35232350	Article	The Emerging Role of Janus Kinase Inhibitors in the Treatment of Cancer	Karati D, Mahadik KR, Trivedi P, Kumar D.	Curr Cancer Drug Targets	2022
914	36199809	Article	Evaluation of wound healing effect of <i>Mallotus philippensis</i> (Lam.) Mull. Arg. by in silico multitargets directed for multiligand approach	Bodas KS, Bagul CD, Shinde VM.	In Silico Pharmacol	2022
915	36158070	Article	Cardiac arrhythmias and mortality risk among patients with obstructive sleep apnea following admission for acute myocardial infarction or acute ischemic stroke	Ramphul K, Lohana P, Verma R, Kumar N, Ramphul Y, Lohana A, Sombans S, Mejias SG, Kumari K.	Arch Med Sci Atheroscler Dis	2022
916	35524194	Article	Hemodynamic parameters after Delayed Cord Clamping (DCC) in term neonates: a prospective observational study	Gupta B, Yengkhom R, Banait N, Chetan C, Pareek P, Suryawanshi P.	BMC Pediatr	2022
917	37073911	Article	Comparative Evaluation of Retention and Vertical Marginal Accuracy of Co-Cr Copings Fabricated Using Three Different Techniques: An In Vitro Study	Kalsekar BG, Gandhi PV, Patil R, Sabane AV, Kadam PP, Bhosale NS.	J Contemp Dent Pract	2022
918	34232457	Article	Perinatal transmission of SARS-CoV-2 and transfer of maternal IgG/neutralizing anti-SARS-CoV-2 antibodies from mothers with asymptomatic infection during pregnancy	Malshe N, Patnaik SK, Lalwani S, Suryawanshi P, Kulkarni R, Mhaske S, Mishra AC, Arankalle V.	Infection	2022

919	35993476	Article	Computational modelling strategies in exploring triazolopyridazine PIM1 kinase inhibitors as anticancer agents	Walhekar V, Bagul C, Kumar D, Achaiah G, Muthal A, Kulkarni R, Basavarju M.	Anticancer Agents Med Chem	2022
920	36865712	Article	Comparative Evaluation of the Remineralization Potential of Fluoride-containing Toothpaste, Honey Ginger Paste and Ozone. An In Vitro Study	Kade KK, Chaudhary S, Shah R, Patil S, Patel A, Kamble A.	Int J Clin Pediatr Dent	2022
921	35037341	Article	Predicting post-stroke motor recovery of upper extremity using clinical variables and performance assays: A prospective cohort study protocol	Sardesai S, Solomon M J, Arumugam A, Guddattu V, Gorthi SP, Pai A, Kumaran D S.	Physiother Res Int	2022
922	35463099	Article	Association of MTHFR C677T (rs1801133) and A1298C (rs1801131) Polymorphisms with Serum Homocysteine, Folate and Vitamin B12 in Patients with Young Coronary Artery Disease	Shivkar RR, Gawade GC, Padwal MK, Diwan AG, Mahajan SA, Kadam CY.	Indian J Clin Biochem	2022
923	35466547	Article	Informal caregiving from the perspectives of older people living alone in India	Gustafsson LK, Asztalos Morell I, Johansson C, De S.	Int J Older People Nurs	2022
924	36532234	Article	Impact of COVID-19 Pandemic on Older Adults Using Hearing aid/s: Indian Scenario	Nigam M, Neupane AK.	Indian J Otolaryngol Head Neck Surg	2022
925	36576871	Article	Preparation and Optimization of Liposome Containing Thermosensitive In Situ Nasal Hydrogel System for Brain Delivery of Sumatriptan Succinate	Mathure D, Sutar AD, Ranpise H, Pawar A, Awasthi R.	Assay Drug Dev Technol	2022
926	34149233	Article	Dissemination of COVID-19 research: Time to walk the talk	Bhappkar V, Bhalerao S.	J Ayurveda Integr Med	2022
927	36864864	Article	Noninvasive Respiratory Assist Devices in the Management of COVID-19-related Hypoxic Respiratory Failure: Pune ISCCM COVID-19 ARDS Study Consortium (PICASo)	Jog S, Zirpe K, Dixit S, Godavarthy P, Shahane M, Kadapatti K, Shah J, Borawake K, Khan Z, Shukla U, Jahagirdar A, Dhat V, D'costa P, Shelgaonkar J, Deshmukh A, Khatib K, Prayag S.	Indian J Crit Care Med	2022
928	35872376	Article	Association of placental fatty acid desaturase 2 (FADS2) methylation with maternal fatty acid levels in women with preeclampsia	Dave K, Kaur L, Sundrani D, Sharma P, Bayyana S, Mehendale S, Randhir K, Chandak GR, Joshi S.	Prostaglandins Leukot Essent Fatty Acids	2022
929	36210988	Article	Recurrent Neural Model to Analyze the Effect of Physical Training and Treatment in Relation to Sports Injuries	Dhanke JA, Maurya RK, Navaneethan S, Mavaluru D, Nuhmani S, Mishra N, Venugopal E.	Comput Intell Neurosci	2022
930	35175396	Article	The prevalence of Schmorl's nodes in osteoporotic vs normal patients: a Middle Eastern population study	Othman M, Menon VK.	Osteoporos Int	2022
931	35991792	Article	Comparison of the Influence of a Packaged Fruit Juice on the Bacterial Adhesion on a Glass Ionomer Cement and an Esthetic Restorative Material In Vitro	Patel A, Belsare SP, Jajoo SS, Patil S, Kunte S, Chaudhary S.	Int J Clin Pediatr Dent	2022

932	36399307	Article	Purification of Lipase from <i>Pseudomonas aeruginosa</i> VSJK R-9 and Its Application in Combination with the Lipolytic Consortium for Bioremediation of Restaurant Wastewater	Sutar VP, Mali GV, Upadhye V, Singh VK, Sinha RP.	Appl Biochem Biotechnol	2022
933	35179709	Article	Efficacy and Safety of a Phytopharmaceutical Drug Derived from <i>Cocculus hirsutus</i> in Adults with Moderate COVID-19: a Phase 2, Open-label, Multicenter, Randomized Controlled Trial	Joglekar S, Iyer SS, Parate R, Khobragade AA, Patil R, Bhushan S, Halnor DM, Rajadhyaksha GC, Parmar K, Dhawan S, Mehta S, Joshi SR.	Infect Dis Ther	2022
934	36120271	Article	An Observational Study on the Effect of Yoga and Sudarshan Kriya in Type 2 Diabetes Mellitus Patients	Verma MR, Langade DG, Rao RD, Shivangi S, Khedkar S, Kanchibhotla D.	Cureus	2022
935	35008966	Article	Mast Cells Differentiated in Synovial Fluid and Resident in Osteophytes Exalt the Inflammatory Pathology of Osteoarthritis	Kulkarni P, Harsulkar A, Mårtson AG, Suutre S, Mårtson A, Koks S.	Int J Mol Sci	2022
936	37188022	Article	Comparative study of quality of leukoreduced packed red blood cell units as assessed by nageotte hemocytometry and flow cytometry	Sheikh MA, Biswas AK, Baranwal AK, Kushwaha N, Karade S, Philip J.	Asian J Transfus Sci	2022
937	36654637	Article	A Comparative Evaluation of Anesthetic Effectiveness of 4% Articaine vs 0.5% Bupivacaine for Lower Molar Tooth Extraction	Tenglikar P, Manas A, Sahoo AR, Bhoi S, Singh A, Patil PB, B A.	Cureus	2022
938	36529895	Article	Medication errors in an oncology inpatient setting in India-Audit by clinical pharmacists	Chaudhari A, Mule A, Dhande P.	J Oncol Pharm Pract	2022
939	36393954	Article	Insights of dental postgraduate students and guides toward change in MDS examination pattern: A cross-sectional study	Kalghatgi S, Khairnar MR, Dalvi TM, Dwivedi A, Saoji H, Chandra A.	Natl J Maxillofac Surg	2022
940	35068651	Article	Human activity recognition in artificial intelligence framework: a narrative review	Gupta N, Gupta SK, Pathak RK, Jain V, Rashidi P, Suri JS.	Artif Intell Rev	2022
941	36018346	Article	Effect of micro-osteoperforations (MOPs) on the rate of en masse orthodontic tooth retraction : A randomized controlled trial	Kumar P, Rampurawala AH, Patil AS.	J Orofac Orthop	2022
942	37441300	Article	Normal measurements of brainstem and related structures for all ages: An MRI-based morphometric study	Debnath J, Sharma V, Patrikar S, Krishna S, Shijith KP, Keshav RR.	Med J Armed Forces India	2022
943	35440826	Article	COVID-19 Associated Vertebral Osteomyelitis Caused by <i>Aspergillus</i> Species-A Case Series	Prayag PS, Purandare BD, Patwardhan SA, Pairaiturkar PP, Rege AJ, Bhavne AV, S R, Panchakshari SP, Raja PT, Melinkeri AS, Prayag AP.	Indian J Orthop	2022
944	36431014	Article	IND-2, a Quinoline Derivative, Inhibits the Proliferation of Prostate Cancer Cells by Inducing Oxidative Stress, Apoptosis and Inhibiting Topoisomerase II	Balaji S, Neupane R, Malla S, Khupse R, Amawi H, Kumari S, Tukaramrao DB, Chattopadhyay S, Ashby CR Jr, Boddu SHS, Karthikeyan C, Trivedi P, Raman D, Tiwari AK.	Life (Basel)	2022

945	35144014	Article	Genotype-phenotype spectrum of 130 unrelated Indian families with Mucopolysaccharidosis type II	Agrawal N, Verma G, Saxena D, Kabra M, Gupta N, Mandal K, Moirangthem A, Sheth J, Puri RD, Bijarnia-Mahay S, Kapoor S, Danda S, H SV, Datar CA, Ranganath P, Shukla A, Dalal A, Srivastava P, Devi RR, Phadke SR.	Eur J Med Genet	2022
946	35897076	Article	Prevalence of preconception risk factors for adverse pregnancy outcome among women from tribal and non-tribal blocks in Nashik district, India: a cross-sectional study	Doke PP, Gothankar JS, Chutke AP, Palkar SH, Patil AV, Pore PD, Bhuyan KK, Karnataki MV, Deshpande AV, Shrotri AN, Narula APS.	Reprod Health	2022
947	36866131	Article	Adenomatoid Odontogenic Tumor Mimicking a Dentigerous Cyst in Maxilla	Pawar SR, Kshirsagar RA, Purkayastha RS, Joshi S.	Int J Clin Pediatr Dent	2022
948	36211366	Article	Immunogenicity of two COVID-19 vaccines used in India: An observational cohort study in health care workers from a tertiary care hospital	Arankalle V, Kulkarni-Munje A, Kulkarni R, Palkar S, Patil R, Oswal J, Lalwani S, Mishra AC.	Front Immunol	2022
949	36618215	Article	Needlestick and sharps' injury in healthcare students: Prevalence, knowledge, attitude and practice	Datar UV, Kamat M, Khairnar M, Wadgave U, Desai KM.	J Family Med Prim Care	2022
950	35883557	Article	Modifying Thermostability and Reusability of Hyperthermophilic Mannanase by Immobilization on Glutaraldehyde Cross-Linked Chitosan Beads	Sadaqat B, Sha C, Dar MA, Dhanavade MJ, Sonawane KD, Mohamed H, Shao W, Song Y.	Biomolecules	2022
951	36875971	Article	Comparative Evaluation of Compressive Strength and Diametral Tensile Strength of Conventional Glass Ionomer Cement and a Glass Hybrid Glass Ionomer Cement	Kunte S, Shah SB, Patil S, Shah P, Patel A, Chaudhary S.	Int J Clin Pediatr Dent	2022
952	35647986	Article	Postoperative microstructural re-modelling and functional outcomes in idiopathic full thickness macular hole	Bodhankar PU, Joshi AK, Dronadula M, Patil AN.	Indian J Ophthalmol	2022
953	36514619	Article	Effect of Neodymium-Doped Yttrium Aluminum Garnet (Nd:YAG) Laser Enamel Pre-Treatment on the Whitening Efficacy of a Bleaching Agent	Borse VS, Sanjay Pandit V, Gaikwad A, Bajirao Jadhav A, Handa A, Bhamare R.	Cureus	2022
954	36711329	Article	SARS-CoV-2 breakthrough infections during the second wave of COVID-19 at Pune, India	Doke PP, Mhaske ST, Oka G, Kulkarni R, Muley V, Mishra AC, Arankalle VA.	Front Public Health	2022
955	35185171	Article	Flaxseed oil and palm olein blend to improve omega-6: omega-3 ratio	Joshi A, Hegde M, Zanwar A.	J Food Sci Technol	2022
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957	37693922	Article	Intra-articular platelet-rich plasma injection versus hydrocortisone with local anesthetic injections for temporomandibular disorders	Prakash J, Talukder D, Desai K, Singh TK, Bagde R, Randhawa GS, Jha S, Paiwal K.	Bioinformation	2022

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959	35462885	Article	Safety and immunogenicity of a hexavalent DTwP-IPV-HB-PRP~T vaccine versus separate DTwP-HB-PRP~T and IPV vaccines in healthy infants in India	Mangarule S, Palkar S, Mitra M, Ravi MD, Dubey AP, Moureau A, Jayanth MV, Patel DM, Ravinuthala S, Jagga SR, Patnaik BN, Jordanov E, Noriega F.	Vaccine X	2022
960	36703681	Article	Comparative Efficacy of Analdent (Herbal Analgesic Preparation) and Aceclofenac on Pain Intensity After Tooth Extraction: A Split-Mouth Randomized Clinical Trial	Shinde SU, Khairnar MR, Wadgave U, Kalghatgi S, Kadam HR.	J Maxillofac Oral Surg	2022
961	36092212	Article	Subcutaneous Fat Necrosis of Newborn: An Atypical Presentation	Dhanawade SS, Kinikar US.	Indian J Dermatol	2022
962	35634544	Article	Efficacy of Madhav Rasayan Plus as adjuvant in moderate COVID-19 patients: Preliminary outcomes of randomized controlled trial	Jamadagni S, Pandkar P, Saundankar T, Shirke G, Malekar S, Vaidya VG.	J Ayurveda Integr Med	2022
963	33991307	Article	Pulmonary hypertension in late onset neonatal sepsis using functional echocardiography: a prospective study	Deshpande S, Suryawanshi P, Holkar S, Singh Y, Yengkhom R, Klimek J, Gupta S.	J Ultrasound	2022
964	36687532	Article	A study to assess the relationship between donor uric acid levels and supernatant hemolysis in stored packed red blood cell units	Singh HK, Biswas AK, Philip J, Kushwaha N, Mukherjee B, Baranwal AK.	Asian J Transfus Sci	2022
965	35464152	Article	The Role of Machine Learning and Artificial Intelligence for making a Digital Classroom and its sustainable Impact on Education during Covid-19	Ara Shaikh A, Kumar A, Jani K, Mitra S, Garcia-Tadeo DA, Devarajan A.	Mater Today Proc	2022
966	35240964	Article	A Molecular Insight into Pyrazole Congeners as Antimicrobial, Anticancer, and Antimalarial Agents	Karati D, Mahadik KR, Trivedi P, Kumar D.	Med Chem	2022
967	36620121	Article	A Comparative Study between Local Dexmedetomidine and Intravenous Dexmedetomidine during Awake Fiberoptic Nasotracheal Intubation	Sancheti AG, Swami SS, Konnur SL, Amin N.	Anesth Essays Res	2022
968	35450533	Article	Recent Discoveries of Nitrogen-Containing Heterocyclic Compounds as InhA Inhibitors against Mycobacterium tuberculosis: An Overview	Gupta PD, Tilekar KN, Upadhyay NM, C S R.	Infect Disord Drug Targets	2022
969	36204906	Article	An In vitro evaluation of effect of implant abutment on human gingival epithelial keratinocytes	Bagchi P, Alfawzan AA, Magar SM, Priya R, Kochhar AS, Agrawal S, AlMutairi FJ.	Ann Afr Med	2022
970	36742592	Article	The Role of Oxidants and Antioxidants in Chronic Tonsillitis	Chethana R, Devan PP, Sushmitha K.	Indian J Otolaryngol Head Neck Surg	2022
971	35237390	Article	CNN-LSTM Hybrid Real-Time IoT-Based Cognitive Approaches for ISLR with WebRTC: Auditory Impaired Assistive Technology	Gupta M, Thakur N, Bansal D, Chaudhary G, Davaasambuu B, Hua Q.	J Healthc Eng	2022

972	36110722	Article	A Comparative Clinical Study to Assess the Role of Antibiotics in Periodontal Flap Surgery	Singhi A, Sharma AR, Nath J, Sharma S, Marri R, Ekka RK.	J Pharm Bioallied Sci	2022
973	35874425	Article	Risk factors and outcomes associated with diabetes mellitus in COVID-19 patients: a meta-analytic synthesis of observational studies	Gaba U, Altamish M, Azharuddin M, Adil M, Ghosh P, Gyawali B, Yadav Y, Sharma M.	J Diabetes Metab Disord	2022
974	33970806	Article	Computational investigation of phytochemicals from Withania somnifera (Indian ginseng/ashwagandha) as plausible inhibitors of GluN2B-containing NMDA receptors	Ahmad I, Kumar D, Patel H.	J Biomol Struct Dyn	2022
975	36582560	Article	A Comparative Study to Evaluate the Anesthetic Efficacy of Buffered Versus Non-buffered 2% Lidocaine During Inferior Alveolar Nerve Block	Jain TK, Jha R, Tiwari A, Agrawal N, Mali S, Sinha A, Bagde H, Singh R.	Cureus	2022
976	36590195	Article	Euglycaemic diabetic ketoacidosis after bariatric surgery: A Near-Miss!!!	Rathi SN, Patil KN, Swami SS, Konnur SL.	Indian J Anaesth	2022
977	36199460	Article	Odontogenic Keratocyst with Diverse Variations: A Rare Case Report	Lohokare AU, Nisa SU, Mhapuskar A, Hiremutt DRP, Thopte S.	Ann Maxillofac Surg	2022
978	36208598	Article	SVD-CLAHE boosting and balanced loss function for Covid-19 detection from an imbalanced Chest X-Ray dataset	Roy S, Tyagi M, Bansal V, Jain V.	Comput Biol Med	2022
979	36110817	Article	An In vitro Assessment of Retention Force of ZrO(2), Polyether Ether Ketone, and ZrO(2)-Polyether Ether Ketone Telescopic Attachment for Mandibular Overdentures	Jena SP, Kumari N, Agarwal S, Afzal VA, Magar SM, Gulati P.	J Pharm Bioallied Sci	2022
980	36275827	Article	Gestational weight gain in the REVAMP pregnancy cohort in Western India: Comparison with international and national references	Dangat K, Gupte S, Wagh G, Lalwani S, Randhir K, Madiwale S, Pisal H, Kadam V, Gundu S, Chandhiok N, Kulkarni B, Joshi S, Fall C, Sachdev HS.	Front Med (Lausanne)	2022
981	33308120	Article	Design, Synthesis and Biological Evaluation of New Cycloalkyl Fused Quinolines Tethered to Isatin Schiff Bases as Cholinesterase Inhibitors	Macha B, Kulkarni R, Garige AK, Palabindala R, Akkinapally R, Garlapati A.	Comb Chem High Throughput Screen	2022
982	34097234	Article	Clinical and Electrophysiological Factors Predicting Prolonged Recovery in Children with Guillain-Barré Syndrome	Agarwal E, Bhagat A, Srivastava K, Thakore B, Jagtap S, Kalane U, Rajadhyaksha S.	Indian J Pediatr	2022
983	35254187	Article	Protective effect of naringin ameliorates TNBS-induced colitis in rats via improving antioxidant status and pro-inflammatory cytokines	Hambardikar VR, Mandlik DS.	Immunopharmacol Immunotoxicol	2022
984	35755975	Article	Accidental Pathological Findings in Asymptomatic Maxillary Sinuses in Patients Referred for Head and Neck Cone-Beam Computed Tomography: A Cross-sectional Study Analysis	Chandran A, Patil MB, Nachiappan S, Panwar PS, Nagarajappa AK, Kolte DR, Babu JS, Swarnalatha C, Nayyar AS.	J Med Signals Sens	2022

985	35937258	Article	Detection of Echovirus-18 in Children Suspected With SARS-CoV-2 Infection With Multisystem Inflammatory Syndrome: A Case Report From India	Lavania M, Viswanathan R, Bhardwaj SD, Oswal JS, Chavan N, Shinde M, Katendra S.	Front Public Health	2022
986	36114912	Article	Benzimidazole-linked pyrazolo[1,5-a]pyrimidine conjugates: synthesis and detail evaluation as potential anticancer agents	Bagul C, Rao GK, Veena I, Kulkarni R, Tamboli JR, Akunuri R, Shaik SP, Pal-Bhadra M, Kamal A.	Mol Divers	2022
987	36251870	Article	Multifrequency Narrowband Chirp Evoked Cervical Vestibular Myogenic Potentials: Evaluation of Responses in Normal-Hearing Young Adults	Lodha V, Neupane AK.	Am J Audiol	2022
988	36561009	Article	Relevance of Geographical and Biochemical Factors in Causation of Cerebral Venous Sinus Thrombosis: An Observational Analytical Study	Prabhu VA, Gorthi SP, Nilima, Rao SS, Nair R, Thambi M, Naik A.	Ann Indian Acad Neurol	2022
989	35071137	Article	Implementation of the Comprehensive Unit-Based Safety Program to Improve Infection Prevention and Control Practices in Four Neonatal Intensive Care Units in Pune, India	Johnson J, Latif A, Randive B, Kadam A, Rajput U, Kinikar A, Malshe N, Lalwani S, Parikh TB, Vaidya U, Malwade S, Agarkhedkar S, Curless MS, Coffin SE, Smith RM, Westercamp M, Colantuoni E, Robinson ML, Mave V, Gupta A, Manabe YC, Milstone AM.	Front Pediatr	2022
990	34609682	Article	Unravelling the photoprotective effects of freshwater alga Nostoc commune Vaucher ex Bornet et Flahault against ultraviolet radiations	Bhatia S, Al-Harrasi A, Behl T, Anwer MK, Ahmed MM, Mittal V, Kaushik D, Chigurupati S, Kabir MT, Sharma PB, Chaugule B, Vargas-de-la-Cruz C.	Environ Sci Pollut Res Int	2022
991	35452812	Article	Time dependent decline of neutralizing antibody titers in COVID-19 patients from Pune, India and evidence of reinfection	Doke P, Gothankar JS, Doke PP, Kulkarni MM, Khalate KK, Shrivastava S, Patil JR, Arankalle VA.	Microbes Infect	2022
992	36056853	Article	Syntheses, Molecular Docking and Biological Evaluation of 2-(2- hydrazinyl)thiazoles as Potential Antioxidant, Anti-Inflammatory and Significant Anticancer Agents	Raut DG, Bhosale RB, Lawand AS, Hublikar MG, Kadu VD, Patil SB, Choudhari PB.	Recent Adv Inflamm Allergy Drug Discov	2022
993	36159053	Article	Effect of CPP-ACPF, resin infiltration, and colloidal silica infiltration on surface microhardness of artificial white spot lesions in primary teeth: An in vitro study	Chindane AA, Patil AT, Sandhyarani B.	Dent Res J (Isfahan)	2022
994	35781441	Article	In Vitro Comparative Evaluation of Bond Strength of CAD/CAM Monolithic Zirconia Copings Influenced by Luting Agents and Finish Line Design	Sardar SS, Sabane AV, Patil RV, Jadhav RD, Patil AA, Sardar CS.	J Contemp Dent Pract	2022
995	36605146	Article	Comparative evaluation of flexural strength of denture base resin materials processed using compression molding technique, injection molding technique, and computer-aided design CAM technique: An in vitro study	Patankar RC, More V, Jadhav R, Sabane A, Kadam P, Gachake A.	Dent Res J (Isfahan)	2022



996	36925484	Article	Trends of Change in Empathy Among Indian Medical Students: A Two-Year Follow-Up Study	Bhatia G, Shetty JV.	Indian J Psychol Med	2022
997	35064529	Article	Time Elapsed from Onset of Pediatric Convulsive Status Epilepticus to Antiepileptic Administration-An Experience of Single Institute	Suryawanshi VR, Srivastava K, Panda BK.	Indian J Pediatr	2022
998	36152010	Article	Fine needle aspiration cytology for two cases of ameloblastoma-Key highlights and diagnostic features	Desai KM, Angadi PV, Kheur S, Datar UV.	Cytopathology	2022
999	36262807	Article	Challenges faced by African healthcare workers during the third wave of the pandemic	Nchasi G, Okonji OC, Jena R, Ahmad S, Soomro U, Kolawole BO, Nawaz FA, Essar MY, Aborode AT.	Health Sci Rep	2022
1000	35968186	Article	An unusual case report of basal cell ameloblastoma and a detailed review of literature	Buva K, Deshmukh A, Kavle P, Gupta A.	J Oral Maxillofac Pathol	2022
1001	35462597	Article	QbD-based optimization of raloxifene-loaded cubosomal formulation for transdermal delivery: ex vivo permeability and in vivo pharmacokinetic studies	Gupta T, Kenjale P, Pokharkar V.	Drug Deliv Transl Res	2022
1002	36164460	Article	Lot-to-lot consistency of a hexavalent DTwP-IPV-HB-PRP~T vaccine and non-inferiority to separate DTwP-HB-PRP~T and IPV antigen-matching vaccines at 6-8, 10-12, and 14-16 weeks of age co-administered with oral rotavirus vaccine in healthy infants in India: A multi-center, randomized, controlled study	Mangarule S, Prashanth S, Kawade A, Ravi MD, Padmavathi IV, Palkar S, Tripathi VN, Singh R, Maurya M, Mitra M, Shetty RS, Kompithra RZ, Dhaded SM, Epari V, Moureau A, Jayanth MV, Varghese K, Ravinuthala S, Kukian D, Patnaik BN, Noriega F.	Vaccine X	2022
1003	35800500	Article	Expression of IL-6, TNF- $\alpha$ , and hs-CRP in the serum of patients undergoing single-sitting and multiple-sitting root canal treatment: A comparative study	Agrawal R, Bhardwaj M, Doley B, Manas A, Ismail PMS, Patil PB, Singh KK.	J Family Med Prim Care	2022
1004	36420602	Article	Ethics of the use of dead human bodies in anatomy teaching in India	Sreenivasan S, Sreenivasan V.	Indian J Med Ethics	2022
1005	35408746	Article	Levonorgestrel Microneedle Array Patch for Sustained Release Contraception: Formulation, Optimization and In Vivo Characterization	Rajput A, Osmani RAM, Khire A, Jaiswal S, Banerjee R.	Molecules	2022
1006	36511024	Article	Aging resistance of infiltrated monolithic zirconia compared to noninfiltrated monolithic zirconia: A systematic review of in vitro studies	Kanitkar AA, Gandhi P, Kanitkar A, Priya SV, Paranna S, Patil S.	J Indian Prosthodont Soc	2022
1007	36085195	Article	Rothia santali sp. nov., endophytic bacteria isolated from sandalwood (Santalum album L.) seedling	Tuikhar N, Kirdat K, Nair G, Padma S, Thorat V, Swetha P, Sathe S, Sundararaj R, Yadav A.	Arch Microbiol	2022

1008	37144171	Article	A Comparison of Proliferative Capacity of Reticular and Erosive Variants of Oral Lichen Planus by Argyrophilic Nucleolar Organizer Regions Method	Gotmare SS, Gupta AA, Waghmare M, Kavle P, Rathod A, Sonawne S, Pereira T.	J Microsc Ultrastruct	2022
1009	36570418	Article	A randomized controlled pilot study of add-on therapy of CIM-MEG19 (standardized <i>Andrographis paniculata</i> formulation) in mild to moderate COVID-19	Shanker K, Rangnekar H, Wele A, Soni P, Gaikwad P, Pal A, Bawankule DU, Chanda D.	Phytomed Plus	2022
1010	33480314	Article	Delineation of an epitope recognized by a chikungunya virus anti-capsid monoclonal antibody on the protease domain using an immuno-informatics approach	Thite A, Agrawal M, Pavitrakar D, Cherian S, Damle R.	J Biomol Struct Dyn	2022
1011	35855709	Article	Association of CD 34 positive cell dose with engraftment kinetics in autologous peripheral blood stem cell transplant patients of multiple myeloma	Kushwaha N, Kumar S, Sheikh MA, Philip J, Sharma S, Biswas AK, Joshi RK.	Med J Armed Forces India	2022
1012	33980094	Article	Discovery of pyridoindole derivatives as potential inhibitors for phosphodiesterase 5A: in silico and in vivo studies	Mali DP, Gaikwad DT, Bhatia MS, Bhatia NM.	Nat Prod Res	2022
1013	35136501	Article	Getting Vaccinated Helps: Prospective Study Reveals Lower CT Severity Scores amongst COVID Vaccine Recipients	Joshi PC, Jahanvi V, Mahajan MS, Patil NCG, Moradiya PG, Pawar SN.	Indian J Radiol Imaging	2022
1014	35597380	Article	Mechanistic insight into differential interactions of iron oxide nanoparticles with native, glycosylated albumin and their effect on erythrocytes parameters	Nisar A, Ajabia DK, Agrawal SB, Varma S, Chaudhari BP, Tupe RS.	Int J Biol Macromol	2022
1015	37457217	Article	Radicular Cyst Involving Deciduous Maxillary Incisor along with Bilateral Supernumerary Teeth: A Case Report	Bhosale AN, Desai S, Patil S, Patil K, Jagtap C, Jajoo SS.	Int J Clin Pediatr Dent	2022
1016	36371061	Article	Tomato Flu in India: A confluence of resurgence and mutation?	Varghese R, Kumar D, Sharma R.	Int J Surg	2022
1017	35093096	Article	Anti-mycobacterial activity of heat and pH stable high molecular weight protein(s) secreted by a bacterial laboratory contaminant	Hussain MS, Vashist A, Kumar M, Taneja NK, Gautam US, Dwivedi S, Tyagi JS, Gupta RK.	Microb Cell Fact	2022
1018	35722068	Article	Comparison of Accuracy of Dentaport ZX, Rotor and E-Pex Pro Electronic Apex Locators in Two Simulated Clinical Conditions: An In Vitro Study	Mohan M, Verma MR, Jain AK, Rao RD, Yadav P, Agrawal S.	J Conserv Dent	2022
1019	36214957	Article	Longitudinal Assessment of Calcium and Magnesium Levels in Women with Preeclampsia	Wadhvani N, Dangat K, Randhir K, Poddar A, Joshi P, Pisal H, Kadam V, Bakshi R, Chandhiok N, Lalwani S, Mehendale S, Wagh G, Gupte S, Sachdev HS, Fall C, Joshi S.	Biol Trace Elem Res	2022
1020	36683918	Article	Biomechanical evaluation of different fixation techniques following modified sagittal split ramus osteotomy using buccal step: An in vitro study	Warade PD, Kshirsagar R, Mishra P, Prasad P, Sardeshmukh A.	Natl J Maxillofac Surg	2022

1021	35932437	Article	Combined ligand-based and structure-based design of PDE 9A inhibitors against Alzheimer's disease	Swetha R, Sharma A, Singh R, Ganeshpurkar A, Kumar D, Kumar A, Singh SK.	Mol Divers	2022
1022	35580467	Article	An epidemiological analysis of multiple sclerosis patients hospitalized in the United States	Ramphul K, Lohana P, Verma R, Kumar N, Ramphul Y, Lohana A, Sombans S, Mejias SG, Kumari K, Joynauth J.	Mult Scler Relat Disord	2022
1023	36308288	Article	Exploration of Cassia fistula L. seed mucilage into floating drug delivery system	Gaikwad DT, Patil SJ, Killedar SG.	Nat Prod Res	2022
1024	36742788	Article	Pre-FESS Imaging of Paranasal Sinuses and Nasal Cavity: Using Multi-detector Computed Tomography (MDCT) in Understanding Normal Anatomy and Anatomical Variations: Tips and Tricks	Debnath J, Maurya V, Sharma V.	Indian J Otolaryngol Head Neck Surg	2022
1025	33749414	Article	Two antibacterial spiro compounds from the roots of Artemisia pallens wall: evidence from molecular docking	Honmore VS, Natu AD, Khedkar VM, Arkile MA, Sarkar D, Rojatkar SR.	Nat Prod Res	2022
1026	35438678	Article	Buspirone, a 5-HT1A agonist attenuates social isolation-induced behavior deficits in rats: a comparative study with fluoxetine	Aswar U, Shende H, Aswar M.	Behav Pharmacol	2022
1027	36412272	Article	A phase I, open label, clinical study to assess the safety and immunogenicity of indigenously developed liquid (DTwP-HepB-IPV-Hib) hexavalent combination vaccine in healthy toddlers aged 16-24 months	Sharma H, Lalwani S, Parekh S, Pujari P, Shewale S, Palkar S, Hanumante N, Gokhale S, Ks J, Kumar R, Sharma I, Gairola S.	Hum Vaccin Immunother	2022
1028	36257467	Article	Pazopanib-laden lipid based nanovesicular delivery with augmented oral bioavailability and therapeutic efficacy against non-small cell lung cancer	Nadaf SJ, Killedar SG, Kumbar VM, Bhagwat DA, Gurav SS.	Int J Pharm	2022
1029	36352661	Article	Ruptured Cerebellopontine Angle Dermoid Cyst Presenting As Young Stroke	Jagtap SA, Dole S, Thakor B, Joshi A.	Neurol India	2022
1030	35983935	Article	Substituent Orchestration in Dimethylquinoxaline Derivatives: A Tool for Fishing Out Appropriate CDK5 Inhibitors as Potential Therapeutics for Alzheimer's	Jain AK, Gupta A, Karthikeyan C, Trivedi P, Konar AD.	Chem Biodivers	2022
1031	35880213	Article	DTLMV2-A real-time deep transfer learning mask classifier for overcrowded spaces	Gupta M, Chaudhary G, Bansal D, Pandey S.	Appl Soft Comput	2022
1032	35128584	Article	Design, synthesis, and computational studies of phenylacetamides as antidepressant agents	Suryawanshi MR, Kanhed AM, Kulkarni VM, Bhosale SH, Yadav MR.	Mol Divers	2022
1033	34957892	Article	Investigation of dimyristoyl phosphatidyl glycerol and cholesterol based nanocochleates as a potential oral delivery carrier for methotrexate	Chellampillai B, Kashid S, Pawar A, Mali A.	J Liposome Res	2022
1034	36387647	Article	General practitioners' knowledge, attitude, and practices regarding optional immunization in urban area of Sangli District: A cross sectional study	Dhobale RV, Waghachavare VB, Gore AD, Dhumale GB.	J Family Med Prim Care	2022

1035	35364358	Article	Clinical profile and outcomes of epilepsy surgery in children from a tertiary epilepsy care center in India	Patil SB, Kurwale NS, Jagtap SA, Joshi A, Deshmukh Y, Nilegaonkar S, Bapat D, Chitnis S.	Eur J Paediatr Neurol	2022
1036	35438273	Article	Omicron: Is its Bark Worse than its Bite?	Soman R, Rege S.	J Assoc Physicians India	2022
1037	35773598	Article	Risk Assessment and QbD-Based Optimization of Sorafenib Tosylate Colon Targeted Bilayer Tablet: In Vitro Characterization, In Vivo Pharmacokinetic, and In Vivo Roentgenography Studies	Kenjale P, Pokharkar V.	AAPS PharmSciTech	2022
1038	36518148	Article	Fracture resistance to treated teeth using known endodontics techniques in Indian patients	Batra R, Sisodiya M, Kumari P, Kaur S, Patil PB, Bhagat SK.	Bioinformation	2022
1039	36994031	Article	Relative risk of postpartum maternal morbidity among cesarean-delivered women: A multisite prospective cohort study in a large district, India	Doke PP, Vaidya VM, Narula APS, Patil AV, Panchanadikar TM, Wagh GN, Iyengar KS.	J Family Med Prim Care	2022
1040	35599661	Article	Domestic Violence Current Legal Status: Psychiatric Evaluation of Victims and Offenders	Raveesh BN, Rai S, Kaur D, Bandyopadhyay D, Gautam A, Shetty J, Parmar JM.	Indian J Psychiatry	2022
1041	35968166	Article	Comparative evaluation of alteration in taste perception among Gutkha chewers with and without OSMF and healthy subjects: A prospective case-control study	Harini TC, Ila A, Nagarajappa AK, Chandran A, Kolte DR, Gunturu S.	J Oral Maxillofac Pathol	2022
1042	35840844	Article	Cervicovaginal microbiota isolated from healthy women exhibit probiotic properties and antimicrobial activity against pathogens isolated from cervical cancer patients	Kamble A, Naik S, Talathi M, Jadhav D, Pingale S, Kaul-Ghanekar R.	Arch Microbiol	2022
1043	36643495	Article	Computational Exploration of Anti-cancer Potential of Flavonoids against Cyclin-Dependent Kinase 8: An In Silico Molecular Docking and Dynamic Approach	Rathod S, Shinde K, Porlekar J, Choudhari P, Dhavale R, Mahuli D, Tamboli Y, Bhatia M, Haval KP, Al-Sehemi AG, Pannipara M.	ACS Omega	2022
1044	35596688	Article	First reported cases with Xia-Gibbs syndrome from India harboring novel variants in AHDC1	Danda S, Datar C, Kher A, Deshpande T, Thomas MM, Oommen SP.	Am J Med Genet A	2022
1045	35321304	Article	In vitro Analysis of Surface Roughness Produced by an Air Polishing Device and Conventional Root Planing on Cementum: A Profilometric Study	Sultan F, Joshi NV, Rathod VJ.	J Indian Soc Periodontol	2022
1046	35342669	Article	Retraction: Transversus Abdominis Plane Block Versus Local Anesthetic Wound Infiltration for Postoperative Analgesia in Adult Patients Undergoing Hernia Repair in Daycare Procedure: A Randomized Control Trial	Mukhtar S, Ishag Adam M, Martinez-Jimenez E, Naseem H, Sherawala I, Mehta SM, Mohammed Saeed Muthanna F, Muqtadir A, Barkat R.	Cureus	2022

1047	35186570	Article	Transversus Abdominis Plane Block Versus Local Anesthetic Wound Infiltration for Postoperative Analgesia in Adult Patients Undergoing Hernia Repair in Daycare Procedure: A Randomized Control Trial	Mukhtar S, Ishag Adam M, Martinez-Jimenez E, Naseem H, Sherawala I, Mehta SM, Mohammed Saeed Muthanna F, Muqtadir A, Barkat R.	Cureus	2022
1048	35193990	Article	Infantile Immune Thrombocytopenic Purpura Secondary to Perinatal Transfer of SARS-CoV-2 Antibody	Oswal J, Sarangi B, Badarayan K.	Indian Pediatr	2022
1049	36511502	Review	Deciphering the Mechanism of Continuous Sacral Erector Spinae Block: A Cadaveric Study	Diwan S, Garud R, Sancheti P.	Turk J Anaesthesiol Reanim	2022
1050	35674840	Article	Assessing immuno-expression of p53 protein and TP 53 gene amplification in histologically negative surgical margins of oral squamous cell carcinoma patients and normal oral mucosa	Kamat MS, Puranik RS, Das Rai AB, Patil BR, Patil S.	Clin Oral Investig	2022
1051	35975131	Article	COVID-19 patient with B cell lymphoma comorbidity managed with co-administration of ayurvedic formulation	Dilip Pandkar P, Deshmukh SR, Sachdeva V.	J Ayurveda Integr Med	2022
1052	35621249	Article	Therapeutic application of machine learning in psoriasis: A Prisma systematic review	Lunge SB, Shetty NS, Sardesai VR, Karagaiah P, Yamauchi PS, Weinberg JM, Kircik L, Giulini M, Goldust M.	J Cosmet Dermatol	2022
1053	35247657	Article	Plasma glycation adducts and various RAGE isoforms are intricately associated with oxidative stress and inflammatory markers in type 2 diabetes patients with vascular complications	Adeshara KA, Bangar N, Diwan AG, Tupe RS.	Diabetes Metab Syndr	2022
1054	35933259	Article	8th International Congress of Society for Ethnopharmacology India - "Ethnopharmacology and Medicinal Plants - Approach towards product development"	Lohidasan S, Mahadik KR, Mukherjee PK, Mandal SC, Kar A.	J Ayurveda Integr Med	2022
1055	36260461	Article	Effect of immunoglobulin Y formulations on oral microorganisms in human subjects - A systematic review and meta-analysis of clinical trials	Jawdekar AM, Srivastava V, Tank U, Mistry LN.	J Indian Soc Pedod Prev Dent	2022
1056	35862656	Article	Pharmacophore-based virtual screening, molecular docking and molecular dynamics simulations study for the identification of LIM kinase-1 inhibitors	Singh R, Pokle AV, Ghosh P, Ganeshpurkar A, Swetha R, Singh SK, Kumar A.	J Biomol Struct Dyn	2022
1057	36683942	Article	Evaluation of pre- and post-treatment masticatory and bite force efficiency in patients undergoing fixed orthodontic treatment and orthognathic surgery using T-Scan Novus occlusal analysis: A factorial randomized controlled trial	Maurya RK, Bhardwaj P, Singh H, Mitra R, Nakra O, Mishra HA.	Natl J Maxillofac Surg	2022

1058	35465018	Article	Implementing Critical Machine Learning (ML) Approaches for Generating Robust Discriminative Neuroimaging Representations Using Structural Equation Model (SEM)	Baker MR, Padmaja DL, Puviarasi R, Mann S, Panduro-Ramirez J, Tiwari M, Samori IA.	Comput Math Methods Med	2022
1059	35733474	Article	A Case Report on an Insurmountable Endodontic Problem: Internal Resorption	Pawar S, Patil P, Singh TK, Shinde S, Ghadage M, Patil D.	Cureus	2022
1060	35616853	Review	A detailed echocardiographic evaluation of ventricular functions in stable full term small for gestational age babies	Verma A, Suryawanshi P, Chetan C, Oka G, Singh Y, Kallimath A, Singh P, Garegrat R.	J Ultrasound	2022
1061	36061482	Article	Perioral Dermatitis Caused by Improper Use of Activated Oxygen in CPAP users and its Complexity	Ahmed G, Pal S, Esquinas AM, Karim HMR.	J Clin Aesthet Dermatol	2022
1062	36255652	Article	Interferon- $\alpha/\beta$ -Receptor-2 Deficiency Leading to Multiple Infections, Hemophagocytic Lymphohistiocytosis, and Fatal Encephalopathy after MMR Vaccination	Bafna V, Bafna S, Bafna T.	Indian J Pediatr	2022
1063	36223872	Article	Comparison of hand hygiene compliance among healthcare workers in Intensive care units and wards of COVID-19: A large scale multicentric study in India	Dhandapani S, Rajshekar D, Priyadarshi K, Krishnamoorthi S, Sundaramurthy R, Madigubba H, Sastry AS; Contributors of HHAC study group.	Am J Infect Control	2022
1064	35838942	Article	Melatonin and Triclofos Sodium to Execute Sleep Electroencephalography in Pediatric Patients: A Cost-Effectiveness Analysis Alongside a Randomized Controlled Trial	Kaur H, Srivastava K, Karmakar S, Dhumak N, Lalwani S, Panda BK.	Indian J Pediatr	2022
1065	36776180	Article	A Cross-Sectional Study Comparing Application of Hanifin and Rajka Criteria in Indian Pediatric Atopic Dermatitis Patients to that of Other Countries	Shetty NS, Lunge S, Sardesai VR, Dalal AB.	Indian Dermatol Online J	2022
1066	36576199	Article	Identification of potential death-associated protein kinase-1 (DAPK1) inhibitors by an integrated ligand-based and structure-based computational drug design approach	Ghosh P, Singh R, Ganeshpurkar A, Swetha R, Kumar D, Singh SK, Kumar A.	J Biomol Struct Dyn	2022
1067	36561015	Article	Gut Microbiota Dysbiosis in Patients with Intracranial Sino-Venous Thrombosis and Acute Ischemic Stroke in the Young	Prabhu VA, Rajput V, Yadav R, Gohil K, Dharne MS, Unnikrishnan MK, Gorthi SP.	Ann Indian Acad Neurol	2022
1068	36591592	Article	Comparative evaluation of postoperative pain following chemomechanical preparation of single-rooted nonvital teeth with symptomatic apical periodontitis with and without laser irradiation: A double-blind randomized placebo controlled clinical trial	Rao RD, Shivangi S, Jain AK, Verma MR, Guha A, Langade D.	J Conserv Dent	2022
1069	34804905	Article	A Proposed Grading System and Experience of COVID-19 Associated Rhino Orbito Cerebral Mucormycosis from an Indian Tertiary Care Center	Vaid N, Mishra P, Gokhale N, Vaid S, Vaze V, Kothadiya A, Deka T, Agarwal R.	Indian J Otolaryngol Head Neck Surg	2022

1070	35318898	Article	Fibroblast growth factor receptor (FGFR) inhibitors as anticancer agents: 3D-QSAR, molecular docking and dynamics simulation studies of 1, 6-naphthyridines and pyridopyrimidines	Modh DH, Modi SJ, Deokar H, Yadav S, Kulkarni VM.	J Biomol Struct Dyn	2022
1071	36057176	Article	Acute myocardial infarction in patients with multiple sclerosis; An insight from 1785 cases in the United States	Ramphul K, Kumar N, Verma R, Ramphul Y, Sombans S, Kumari K, Fnu A, Lohana P.	Mult Scler Relat Disord	2022
1072	36247901	Review	Clinical Profile and Treatment Outcomes of Hypermanganesemia with Dystonia 1 and 2 among 27 Indian Children	Garg D, Yoganathan S, Shamim U, Mankad K, Gulati P, Bonifati V, Botre A, Kalane U, Saini AG, Sankhyan N, Srivastava K, Gowda VK, Juneja M, Kamate M, Padmanabha H, Panigrahi D, Pachapure S, Udani V, Kumar A, Pandey S, Thomas M, Danda S, Iqbalahmed SA, Subramanian A, Pemde H, Singh V, Faruq M, Sharma S.	Mov Disord Clin Pract	2022
1073	35400576	Article	Type I ABO discrepancy due to missing antibody attributable to anti-snake venom in two patients: A rare presentation	Kakkar B, Mallhi RS, Philip J.	Transfus Apher Sci	2022
1074	35702858	Article	Will They? Won't They? COVID-19 Vaccine Intent among Unvaccinated Young Indian Adults	Oka GA, Patil KH, Oka RA, Doke PP.	J Assoc Physicians India	2022
1075	35275342	Article	Correction to: Time Elapsed from Onset of Pediatric Convulsive Status Epilepticus to Antiepileptic Administration-An Experience of Single Institute	Suryawanshi VR, Srivastava K, Panda BK.	Indian J Pediatr	2022
1076	35801579	Article	Hermetic SuperGrain bags for controlling storage losses caused by Callosobruchus maculatus Fabricius (Coleoptera: Bruchinae) in stored mung bean (Vigna radiata)	Yewle NR, Gupta SV, Patil BN, Mann S, Kandasamy P.	Bull Entomol Res	2022
1077	35314095	Article	Corrigendum to "Transferrin mediated solid lipid nanoparticles containing curcumin: Enhanced in-vitro anticancer activity by induction of apoptosis". [Int. J. Pharmac. 398 (2010) 190-203]	Mulik RS, Mönkkönen J, Juvonen RO, Mahadik KR, Paradkar AR.	Int J Pharm	2022
1078	33683451	Article	Correction to: Applications of hepatic round ligament/falciform ligament flap and graft in abdominal surgery-a review of their utility and efficacy	Baskaran V, Banerjee JK, Ghosh SR, Kumar SS, Anand S, Menon G, Mishra DS, Saranga Bharathi R.	Langenbecks Arch Surg	2022
<b>SCOPUS-2021</b>						
1	2-s2.0-85122431509	Article	Maternal Glucose and LDL-Cholesterol Levels Are Related to Placental Leptin Gene Methylation, and, Together With Nutritional Factors, Largely Explain a Higher Methylation Level Among Ethnic South Asians	Sletner L., Moen A.E.F., Yajnik C.S., Lekanova N., Sommer C., Birkeland K.I., Jenum A.K., Böttcher Y.	Frontiers in Endocrinology	2021

2	2-s2.0-85122220043	Review	Nanocarrier-Based Approaches for the Efficient Delivery of Anti-Tubercular Drugs and Vaccines for Management of Tuberculosis	Rajput A., Mandlik S., Pokharkar V.	Frontiers in Pharmacology	2021
3	2-s2.0-85121537669	Article	Surface active ionic liquid assisted metal-free electrocatalytic-carboxylation in aqueous phase: A sustainable approach for CO <sub>2</sub> utilization paired with electro-detoxification of halocarbons	Pandit S.A., Bhat S.A., Rather M.A., Sofi F.A., Ingole P.P., Manzoor Bhat Z., Thotiyl M.O., Bhat K.A., Rehman S.U., Bhat M.A.	Green Chemistry	2021
4	2-s2.0-85121050383	Article	Synthesis of biologically active silver nanoparticles using N-containing compounds: The dual role of semicarbazones	Joshi P.G., More M.S., Bisht N., Phalswal P., Dhapte-Pawar V., Khanna P.K.	New Journal of Chemistry	2021
5	2-s2.0-85118736895	Article	A Flexible Energy Harvester from an Organic Ferroelectric Ammonium Salt	Gupta R., Sahoo S., Deswal S., Kothavade P., Dixit P., Zaręba J.K., Shanmuganathan K., Boomishankar R.	Chemistry - An Asian Journal	2021
6	2-s2.0-85150604154	Article	Double Stator Induction Machine for Variable Speed And Variable Torque Applications	Soman A.R., Holmukhe R.M.	SSRG International Journal of Electrical and Electronics Engineering	2021
7	2-s2.0-85132156888	Article	Effect of nano-encapsulation of flaxseed oil on the stability, characterization and incorporation on the quality of eggless cake	Murugkar D.A., Zanwar A.A., Shrivastava A.	Applied Food Research	2021
8	2-s2.0-85122655188	Article	An audit of surgical site infections among Omani travelers to India for spinal surgery	Menon K.V., Abdelmottaleb M., Al Ghafri K., Kumar R.	Health Policy OPEN	2021
9	2-s2.0-85122295388	Article	Forced degradation studies of mangiferin and berberine by high-performance thin-layer chromatography	Mokal R.R., Jadhav A.P.	Journal of Planar Chromatography - Modern TLC	2021
10	2-s2.0-85122247555	Letter	Atypical presentation of Wiskott-Aldrich syndrome with autoimmune arthritis and macrothrombocytopenia	Kapur S., Oswal J.	Indian Journal of Rheumatology	2021
11	2-s2.0-85121310312	Article	A phase 2/3, participant-blind, observer-blind, randomised, controlled study to assess the safety and immunogenicity of SII-ChAdOx1 nCoV-19 (COVID-19 vaccine) in adults in India	Kulkarni P.S., Padmapriyadarsini C., Vekemans J., Bavdekar A., Gupta M., Kulkarni P., Garg B.S., Gogtay N.J., Tambe M., Lalwani S., Singh K., Munshi R., Meshram S., Selvavinayagam T.S., Pandey K., Bhimarasetty D.M., Ramakrishnan S.R., Bhamare C., Dharmadhikari A., Vadakkedath R., Bonhomme C.J., Thakar M., Kurlle S.N., Kelly E.J., Gautam M., Gupta N., Panda S., Bhargava B., Shaligram U., Kapse D., Gunale B., COVISHIELD Study Group	eClinicalMedicine	2021
12	2-s2.0-85121110448	Article	Utility of minimum inhibitory concentration values and antibiotyping for epidemiological study of vancomycin resistant enterococci in a tertiary care hospital	Devhare D.	Journal of Pure and Applied Microbiology	2021
13	2-s2.0-85120902451	Article	In vitro antitubercular screening and in silico study of germacradienolide from <i>Blainvillea latifolia</i>	Honmore V.S., Kalyankar V.K., Natu A.D., Khedkar V.M., Sarkar D., Rojatkari S.R.	Asian Journal of Chemistry	2021



14	2-s2.0-85120751860	Editorial	Insulin resistance and homeostatic model assessment in critically ill—where do we stand?	Shah J.N.	Indian Journal of Critical Care Medicine	2021
15	2-s2.0-85118902295	Article	The perceived impact of the Covid-19 pandemic on medical student education and training – an international survey	Wanigasooriya K., Beedham W., Laloo R., Karri R.S., Darr A., Layton G.R., Logan P., Tan Y., Mittapalli D., Patel T., Mishra V.D., Odeh O., Prakash S., Elnoamany S., Peddinti S.R., Daketsey E.A., Gadgil S., Bouhuwaish A.E.M., Ozair A., Bansal S., Elhadi M., Godbole A.A., Axiaq A., Rauf F.A., Ashpak A., TMS Collaborative	BMC Medical Education	2021
16	2-s2.0-85118846270	Article	Maternal vitamin D deficiency reduces docosahexaenoic acid, placental growth factor and peroxisome proliferator activated receptor gamma levels in the pup brain in a rat model of preeclampsia	Nema J., Randhir K., Wadhvani N., Sundrani D., Joshi S.	Prostaglandins Leukotrienes and Essential Fatty Acids	2021
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18	2-s2.0-85118474887	Article	Lead optimization of novel quinolone chalcone compounds by a structure–activity relationship (SAR) study to increase efficacy and metabolic stability	Knockleby J., Djigo A.D., Lindamulage I.K., Karthikeyan C., Trivedi P., Lee H.	Scientific Reports	2021
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22	2-s2.0-85117348362	Article	Invoking chemical principles to predict the anions of dihydrooxazole family as prospective carbon capture moieties	Mukherjee U., Venkatnathan A.	Computational and Theoretical Chemistry	2021
23	2-s2.0-85116944531	Article	Current practices in epilepsy monitoring units (EMU) in India	Baheti N., Rathore C., Bansal A.R., Kannan L., Gopinath S., Pillai A., Jagtap S., Patil S., Jabeen S.A., Suryaprabha T., Jayalakshmi S., Ravat S., Shah U., Mani J., Singh A.P., Nayak D.S., Prakash S., Rana K., Khan F.R., Udani V., Murthy J.M.K., Radhakrishnan K.	Seizure	2021
24	2-s2.0-85114089492	Article	Resveratrol Loaded Cubic Phase Nanoparticles with Enhanced Oral Bioavailability	Rawat N.K., Torris A., Bhat S., Mahadik K., Patil S.	BioNanoScience	2021

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26	2-s2.0-85102443463	Article	APTES monolayer coverage on self-assembled magnetic nanospheres for controlled release of anticancer drug Nintedanib	Karade V.C., Sharma A., Dhavale R.P., Dhavale R.P., Shingte S.R., Patil P.S., Kim J.H., Zahn D.R.T., Chougale A.D., Salvan G., Patil P.B.	Scientific Reports	2021
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33	2-s2.0-85118947212	Article	Analysis and Prediction of Hydrothermally Synthesized ZnO-Based Dye-Sensitized Solar Cell Properties Using Statistical and Machine-Learning Techniques	Sutar S.S., Patil S.M., Kadam S.J., Kamat R.K., Kim D.-K., Dongale T.D.	ACS Omega	2021
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56	2-s2.0-85111024625	Review	Apurinic/Apyrimidinic Endonuclease 2 (APE2): An ancillary enzyme for contextual base excision repair mechanisms to preserve genome stability	Chaudhari S., Ware A.P., Jayaram P., Gorthi S.P., El-Khamisy S.F., Satyamoorthy K.	Biochimie	2021
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84	2-s2.0-85113329079	Article	Design, development, in silico and in vitro characterization of Docetaxel-loaded TPGS/ Pluronic F 108 mixed micelles for improved cancer treatment	Patil K.S., Hajare A.A., Manjappa A.S., More H.N., Disouza J.I.	Journal of Drug Delivery Science and Technology	2021
85	2-s2.0-85111946012	Article	Quantitative structure property relationship assisted development of Fluocinolone acetonide loaded transfersomes for targeted delivery	Dhavale R.P., Nadaf S.J., Bhatia M.S.	Journal of Drug Delivery Science and Technology	2021
86	2-s2.0-85111144855	Review	Role of TREM2 in Alzheimer's Disease: A Long Road Ahead	Kulkarni B., Kumar D., Cruz-Martins N., Sellamuthu S.	Molecular Neurobiology	2021
87	2-s2.0-85111029541	Article	Significant treatment gap and co-morbidities identified in an epidemiological survey of pediatric epilepsy in rural suburbs of India	Srivastava K., Agarwal E., Rajadhyaksha S., Deshmukh R., Kulkarni V., Doke P., Narula A.P.S., Gothankar J., Patil A., Gadgil M.	Seizure	2021
88	2-s2.0-85110719934	Article	Antibacterial activity of Indian propolis and its lead compounds against multi-drug resistant clinical isolates	Nandre V.S., Bagade A.V., Kasote D.M., Lee J.H.J., Kodam K.M., Kulkarni M.V., Ahmad A.	Journal of Herbal Medicine	2021
89	2-s2.0-85109714411	Review	Ionic liquids: Formulation avenues, drug delivery and therapeutic updates	Jadhav N.R., Bhosale S.P., Bhosale S.S., Mali S.D., Toraskar P.B., Kadam T.S.	Journal of Drug Delivery Science and Technology	2021

90	2-s2.0-85109168348	Review	Surface architected metal organic frameworks-based biosensor for ultrasensitive detection of uric acid: Recent advancement and future perspectives	Nangare S.N., Sangale P.M., Patil A.G., HS. Boddu S., Deshmukh P.K., Jadhav N.R., Tade R.S., Patil D.R., Pandey A., Mutalik S., Patel J.K., Patil A.M., Bari S.B., Patil P.O.	Microchemical Journal	2021
91	2-s2.0-85096005851	Review	Repurposing drug molecules for new pulmonary therapeutic interventions	Mehta P.P., Dhapte-Pawar V.S.	Drug Delivery and Translational Research	2021
92	2-s2.0-85116559670	Article	Assessment of difference in postpartum depression among caesarean and vaginally delivered women at 6-week follow-up in hospitals in Pune District, India: An observational cohort study	Doke P.P., Vaidya V.M., Narula A.P.S., Datar M.C., Patil A.V., Panchanadikar T.M., Wagh G.N.	BMJ Open	2021
93	2-s2.0-85102274420	Article	Magnetic ferrite/carbonized cotton fiber composites for improving electromagnetic absorption properties at gigahertz frequencies	Bandaru S., Murthy N., Kulkarni R., English N.J.	Journal of Materials Science and Technology	2021
94	2-s2.0-85112610201	Article	Imidazolium-Functionalized Chemically Robust Ionic Porous Organic Polymers (iPOPs) toward Toxic Oxo-Pollutants Capture from Water	Sen A., Dutta S., Dam G.K., Samanta P., Let S., Sharma S., Shirolkar M.M., Ghosh S.K.	Chemistry - A European Journal	2021
95	2-s2.0-85116233884	Article	Unusual case of immune haemolytic disease causing severe neonatal cholestasis in a newborn	Garegrat R., Pareek P., Pandey S., Suryawanshi P.	BMJ case reports	2021
96	2-s2.0-85116218077	Article	Shock and dyselectrolytemia in a neonate with late-onset COVID-19 infection	Kallimath A., Garegrat R., Patnaik S., Suryawanshi P.	BMJ case reports	2021
97	2-s2.0-85123346158	Article	Association of bedtime with recurrent aphthous stomatitis: A cross-sectional study among health care professional students	Kamat M., Datar U., Wadgave U., Varsha V.	Journal of Oral and Maxillofacial Pathology	2021
98	2-s2.0-85122026111	Article	Evaluation of surface changes of stainless steel miniplates and screws following retrieval from maxillofacial trauma and orthognathic surgery patients: A comparative study	Devendrappa M.C., Kulkarni M.D., Haidry N., Kulkarni P., Verma F., Pawar D.A.	National Journal of Maxillofacial Surgery	2021
99	2-s2.0-85117266595	Article	An Epidemiological Case Control Multi-centre Trial on Cerebral Venous Sinus Thrombosis in Western Maharashtra, India	Alurkar A., Amin R., Divate P., Doshi S., Das S., Ichaporia N., Kulkarni R., Nirhale S., Pujari S., Ranade A., Sant H., Udari M., Wadia R.	The Journal of the Association of Physicians of India	2021
100	2-s2.0-85115072004	Review	Review of urban computing in air quality management as smart city service: An integrated IoT, AI, and cloud technology perspective	Kaginalkar A., Kumar S., Gargava P., Niyogi D.	Urban Climate	2021
101	2-s2.0-85114479144	Article	Evaluation of the antibacterial potential of traditional medicinal plants against bacteria isolated from dental caries	Ambulkar S., Tale V., Khilari S.	Journal of Pure and Applied Microbiology	2021
102	2-s2.0-85114438890	Article	An epidemiological case control multi-centre trial on cerebral venous sinus thrombosis in western Maharashtra, India	Alurkar A., Amin R., Divate P., Doshi S., Das S., Ichaporia N., Kulkarni R., Nirhale S., Pujari S., Ranade A., Sant H., Udari M., Wadia R.	Journal of Association of Physicians of India	2021

103	2-s2.0-85114038709	Article	Multi-target weapons: diaryl-pyrazoline thiazolidinediones simultaneously targeting VEGFR-2 and HDAC cancer hallmarks	Upadhyay N., Tilekar K., Safuan S., Kumar A.P., Schweipert M., Meyer-Almes F.-J., C S R.	RSC Medicinal Chemistry	2021
104	2-s2.0-85113891428	Short Survey	Ictal and interictal Arterial Spin Labelling (ASL) in hemimegalencephaly	Thakor B., Deshmukh Y., Jagtap S., Kurwale N.	Annals of Indian Academy of Neurology	2021
105	2-s2.0-85113623601	Article	Synthesis of zirconia doped molybdenum oxide as efficient catalysts for ultrasound assisted synthesis of substituted pyrazoles	MUFTAH A.A., WAGHMODE S.A., GADALE S.R.	Asian Journal of Chemistry	2021
106	2-s2.0-85111386077	Article	Analysis of serum levels of titanium and aluminium ions in patients with early onset scoliosis operated upon using the magnetic growing rod—a single centre study of 14 patients	Borde M.D., Sapare S., Schutgens E., Ali C., Noordeen H.	Spine Deformity	2021
107	2-s2.0-85110437173	Article	Efficacy and tolerability of Melatonin vs Triclofos to achieve sleep for pediatric electroencephalography: A single blinded randomized controlled trial	Lalwani S., Srivastava K., Thakor B., Panda B.K., Kaur H., Karmarkar S., Dhumak N., Rajadhyaksha S.	European Journal of Paediatric Neurology	2021
108	2-s2.0-85108883664	Article	Surgical outcomes for medically refractory epilepsy secondary to posterior cortex ulegyria as sequelae of perinatal insults	Kurwale N.S., Patil S.B., Jagtap S.A., Joshi A., Deshmukh Y., Nilegaonkar S., Bapat D., Chitnis S., Wadhvani N.	Epilepsy Research	2021
109	2-s2.0-85107624445	Article	Complete genome characterization and evolutionary analysis of dengue viruses isolated during 2016–2017 in Pune, India	Tiraki D., Singh K., Shrivastava S., Mishra A.C., Arankalle V.	Infection, Genetics and Evolution	2021
110	2-s2.0-85104078408	Review	Curcumin and cancer biology: Focusing regulatory effects in different signalling pathways	Bhatia M., Bhalerao M., Cruz-Martins N., Kumar D.	Phytotherapy Research	2021
111	2-s2.0-85102643844	Article	Variations in the Anatomy of Spinal Accessory Nerve and its Landmarks for Identification in Neck Dissection: A Clinical Study	Anehosur V., Kulkarni K., Kumar N.	Journal of Maxillofacial and Oral Surgery	2021
112	2-s2.0-85093828747	Article	Integrating camera traps and community knowledge to assess the status of the Indian pangolin <i>Manis crassicaudata</i> in the Eastern Ghats, India	Aditya V., Komanduri K.P., Subhedar R., Ganesh T.	ORYX	2021
113	2-s2.0-85114239103	Review	Advanced Computational Methodologies Used in the Discovery of New Natural Anticancer Compounds	Chavda V.P., Ertas Y.N., Walhekar V., Modh D., Doshi A., Shah N., Anand K., Chhabria M.	Frontiers in Pharmacology	2021
114	2-s2.0-85111421313	Article	A luminescent cationic MOF for bimodal recognition of chromium and arsenic based oxo-anions in water	Dutta S., Let S., Shirolkar M.M., Desai A.V., Samanta P., Fajal S., More Y.D., Ghosh S.K.	Dalton Transactions	2021
115	2-s2.0-85112046306	Article	Improving donor human milk collection in a hospital without a human milk bank: A quality improvement initiative at an urban tertiary-care teaching hospital	Garegrat R., Malshe N., Suryawanshi P., Patnaik S.K.	BMJ Open Quality	2021



116	2-s2.0-85112033787	Article	Development of a framework of intervention strategies for point of care quality improvement at different levels of healthcare delivery system in India: Initial lessons	Datta V., Srivastava S., Garde R., Mehta R., Livesley N., Sawleshwarkar K., Pemde H., Patnaik S.K., Sooden A., Singh M., John S.S., Pradeep J., Vig A., Kumar A., Singh V., Bhatia V., Garg B.S., Baswal D.	BMJ Open Quality	2021
117	2-s2.0-85108438289	Article	Intramolecularly Double-Donor-Stabilized Stannylene and Its Coordination towards Ag(I) and Au(I) Centers	Chibde P., Raut R.K., Kumar V., Deb R., Gonnade R., Majumdar M.	Chemistry - An Asian Journal	2021
118	2-s2.0-85133886384	Article	A novel entropy-based weighted attribute selection in enhanced multicriteria decision-making using fuzzy TOPSIS model for hesitant fuzzy rough environment	Dikshit-Ratnaparkhi A., Bormane D., Ghongade R.	Complex and Intelligent Systems	2021
119	2-s2.0-85127418117	Article	A Review on the Applications of Nano-medicines in Treatments of Metabolic Diseases	Vij M., Dand N., Wadhwa P.	Recent Innovations in Chemical Engineering	2021
120	2-s2.0-85122164756	Article	Identification and Investigation of Chalcone Derivatives as Calcium Channel Blockers: Pharmacophore Modeling, Docking Studies, In vitro Screening, and 3D-QSAR Analysis	Sherikar A.S., Bhatia M.S., Dhavale R.P.	Current Computer-Aided Drug Design	2021
121	2-s2.0-85117226923	Article	Less Invasive Surfactant Administration (LISA) vs. Intubation Surfactant Extubation (InSurE) in Preterm Infants with Respiratory Distress Syndrome: A Pilot Randomized Controlled Trial	Pareek P., Deshpande S., Suryawanshi P., Sah L.K., Chetan C., Maheshwari R., More K.	Journal of Tropical Pediatrics	2021
122	2-s2.0-85112641444	Article	Off-label drug prescription pattern and related adverse drug reactions in the medical intensive care unit	Raut A., Krishna K., Adake U., Sharma A.A., Thomas A., Shah J.	Indian Journal of Critical Care Medicine	2021
123	2-s2.0-85112611952	Article	Stress levels and its determinants among staff (Doctors and nurses) working in the critical care unit	Patil V.C., Patil S.V., Shah J.N., Iyer S.S.	Indian Journal of Critical Care Medicine	2021
124	2-s2.0-85111555744	Article	Antiproliferative efficacy of n-(3-chloro-4-fluorophenyl)-6, 7-dimethoxyquinazolin-4-amine, dw-8, in colon cancer cells is mediated by intrinsic apoptosis	Neupane R., Malla S., Abou-Dahech M.S., Balaji S., Kumari S., Waiker D.K., Moorthy N.S.H.N., Trivedi P., Ashby C.R., Jr., Karthikeyan C., Tiwari A.K.	Molecules	2021
125	2-s2.0-85111345878	Article	Evaluation of water treatment plant using Artificial Neural Network (ANN) case study of Pimpri Chinchwad Municipal Corporation (PCMC)	Wadkar D.V., Nangare P., Wagh M.P.	Sustainable Water Resources Management	2021
126	2-s2.0-85110548962	Article	Early and high SARS-CoV-2 neutralizing antibodies are associated with severity in COVID-19 patients from India	Shrivastava S., Palkar S., Shah J., Rane P., Lalwani S., Mishra A.C., Arankalle V.A.	American Journal of Tropical Medicine and Hygiene	2021
127	2-s2.0-85109073557	Article	Piperine exhibits preventive and curative effect on erythrocytes membrane modifications and oxidative stress against in vitro albumin glycation	Tupe R.S., Bangar N., Nisar A., Kulkarni A., Sankhe N., Chauhan R., Mistry N., Shaikh S.	Journal of Food Biochemistry	2021

128	2-s2.0-85108014942	Article	Effect of polymers and process parameters in augmenting the compactability and dissolution behaviour of oxcarbazepine spherical agglomerates	Honmane S., Kadam A., Choudhari S., Patil R., Ansari S.A., Gaikwad V.	Journal of Drug Delivery Science and Technology	2021
129	2-s2.0-85106615745	Article	The perceived global impact of the COVID-19 pandemic on doctors' medical and surgical training: An international survey	Laloo R., Santhosh Karri R., Wanigasooriya K., Beedham W., Darr A., Layton G.R., Logan P., Tan Y., Mittapalli D., Patel T., Mishra V.D., Odeh O.F., Prakash S., Elnoamany S., Peddinti S.R., Daketsey E.A., Gadgil S., Bouhuwaish A., Ozair A., Bansal S., Elhadi M., Godbole A.A., Axiaq A., Rauf F.A., Ashpak A., TMS Collaborative	International Journal of Clinical Practice	2021
130	2-s2.0-85106268700	Article	Prevalence and genetic diversity of gastroenteritis viruses in hospitalized children < 5 years of age in Maharashtra state, Western India, 2017–2019	Gopalkrishna V., Joshi M.S., Chavan N.A., Shinde M.S., Walimbe A.M., Sawant P.M., Kalrao V.R., Dhongade R.K., Bavdekar A.R.	Journal of Medical Virology	2021
131	2-s2.0-85099092550	Review	Applications of hepatic round ligament/falciform ligament flap and graft in abdominal surgery—a review of their utility and efficacy	Baskaran V., Banerjee J.K., Ghosh S.R., Kumar S.S., Anand S., Menon G., Mishra D.S., Saranga Bharathi R.	Langenbeck's Archives of Surgery	2021
132	2-s2.0-85065292030	Review	Dental treatment needs using a sociodental approach among south Indian youths: A cross-sectional study	Wadgave U., Lakshminarayan N.	International Journal of Adolescent Medicine and Health	2021
133	2-s2.0-85111132655	Article	Construction of Entropically Favored Supramolecular Metal-Ligand Trimeric Assemblies Supported by Flexible Pyridylaminophosphorus(V) Scaffolds	Gupta R., Paithankar H., Chugh J., Boomishankar R.	Inorganic Chemistry	2021
134	2-s2.0-85110516018	Article	HDAC4 Inhibitors with Cyclic Linker and Non-hydroxamate Zinc Binding Group: Design, Synthesis, HDAC Screening and in vitro Cytotoxicity evaluation.	Tilekar K., Hess J.D., Upadhyay N., Schweipert M., Flath F., Gutierrez D.A., Liodice F., Lavecchia A., Meyer-Almes F.-J., Aguilera R.J., Ramaa C.S.	ChemistrySelect	2021
135	2-s2.0-85110307469	Article	Neonatal Schwartz-Jampel syndrome type II: A rare case of peripheral origin of neonatal hypertonia	Verma A., Banait N., Suryawanshi P., Garegrat R.	BMJ Case Reports	2021
136	2-s2.0-85110865295	Article	A novel dialkylamino-functionalized chalcone, DML6, inhibits cervical cancer cell proliferation, in vitro, via induction of oxidative stress, intrinsic apoptosis and mitotic catastrophe	Len J.M., Hussein N., Malla S., McIntosh K., Patidar R., Elangovan M., Chandrabose K., Hari Narayana Moorthy N.S., Pandey M., Raman D., Trivedi P., Tiwari A.K.	Molecules	2021
137	2-s2.0-85109173534	Note	Non-surgical endodontic management of odontogenic maxillary sinusitis	Varghese L.L., Bhattacharya A., Basannavar A.	BMJ Case Reports	2021
138	2-s2.0-85125682471	Article	Occupational exposures to bloodborne pathogens and its underreporting in dental teaching environment in an Indian dental school	Joshi N., Joshi M., Rathod V., Langde D.	Indian Journal of Dental Research	2021

139	2-s2.0-85122785799	Article	In-vivo Pharmacokinetic Study, in-vitro Cytotoxic, Cell Cycle Arresting and Proapoptotic Characteristics of Multiple Emulsions for the Co-delivery of Simvastatin and Alendronate Sodium	Bandgar S.A., Jadhav N.R.	Indian Journal of Pharmaceutical Education and Research	2021
140	2-s2.0-85122546042	Review	Drug Repurposing: An Emerging Tool for Drug Reuse, Recycling and Discovery	Roy S., Dhaneshwar S., Bhasin B.	Current Drug Research Reviews	2021
141	2-s2.0-85121279593	Article	Interactive teaching in higher education for effective knowledge dissemination and improved student participation	Pawar A.P., Dhapte-Pawar V.V., Gaikwad V.L.	Indian Journal of Pharmaceutical Education and Research	2021
142	2-s2.0-85120652204	Article	Comparison of the Streptococcus mutans colony count changes in plaque following chlorhexidine (0.12%) mouth rinse and green tea extract (0.5%) mouth rinse in 8-12-year-old children	Kamath S., Hegde R., Kamath N.	Journal of Indian Society of Pedodontics and Preventive Dentistry	2021
143	2-s2.0-85118869322	Article	Herb-drug interaction: Need of the hour	Sathyanarayanan L., Addi M., Arulmozhi S., Mahadik K.R.	Pharma Times	2021
144	2-s2.0-85118832338	Note	Leveraging ndds platforms for maximising the potential of ethnomedicines	Pokharkar V., Tamane P.	Pharma Times	2021
145	2-s2.0-85118540573	Article	Adenomatoid odontogenic tumor of the maxilla in a 13-year-old patient: A rare case report with a review of literature	Kamble A., Shimpi M.R., Dash J.K., Sahoo P.K., Chaudhary S., Doiphode M.	International Journal of Clinical Pediatric Dentistry	2021
146	2-s2.0-85118479315	Article	Effect of low-level laser on li4 acupoint in pain reduction during local anesthesia in children	Sandhyarani B., Pawar R.R., Patil A.T., Kevadia M.V.	International Journal of Clinical Pediatric Dentistry	2021
147	2-s2.0-85117903955	Article	Coherence between existing system of defining urban poor with kuppuswamy and Hashim's system; Which is more relevant?	Patil S., Mahajan S., Doke P., Gothankar J.	Indian Journal of Community Medicine	2021
148	2-s2.0-85116671909	Article	Comparison of efficacy of combination therapy (low level laser therapy (LLL) and topical steroid) with topical steroid therapy only in patients with symptomatic oral lichen planus – in vivo study	Jain R., Mhapuskar A.A., Prasad Hiremutt D.R., Kale I., Kalyanpur K., Bhadani H.	Journal of Indian Academy of Oral Medicine and Radiology	2021
149	2-s2.0-85116602946	Article	An ambiguous periapical cyst: A case report and literature review	Sinha R., Pranave P., Waghmare P.	International Journal of Academic Medicine	2021
150	2-s2.0-85115760799	Article	Assessment of Retention Force of ZrO <sub>2</sub> , PEEK, and ZrO <sub>2</sub> -PEEK Telescopic Attachment for Mandibular Overdentures: An In Vitro Study	Jena S.P., Kumari N., Agarwal S., Afzal V.A., Magar S.M., Gulati P.	Journal of Contemporary Dental Practice	2021
151	2-s2.0-85112779328	Article	Scoliosis associated with HGPPS syndrome: What do we know?	Menon V., Tahasildar N., Sivaraman T., Venkateshappa B.	Indian Spine Journal	2021
152	2-s2.0-85112697735	Article	Development of cefdinir loaded functionalized carbon nanotubes dry powder inhaler for the treatment of cystic fibrosis	Dhekale K.D., Kamble R.N.	Research Journal of Pharmacy and Technology	2021
153	2-s2.0-85112059183	Article	Aniline blue staining method for sperm DNA fragmentation index: A guide to sperm quality and infertility management - An observational study in males from South Maharashtra	Patil P., Mudiraj N., Mane V.	National Journal of Clinical Anatomy	2021

154	2-s2.0-85112022597	Letter	Paroxysmal cold hemoglobinuria in children - An under-recognized entity!	Kapur S., Oswal J., Bartakke S.	Indian Journal of Pathology and Microbiology	2021
155	2-s2.0-85109538960	Article	Synovium-synovial fluid axis in osteoarthritis pathology: A key regulator of the cartilage degradation process	Ingale D., Kulkarni P., Electricwala A., Moghe A., Kamyab S., Jagtap S., Martson A., Koks S., Harsulkar A.	Genes	2021
156	2-s2.0-85108880926	Article	Bioanalytical Method Development and Validation for Determination of Sulfasalazine in Rabbit Plasma by HPLC-UV	Jadiya S.S., Upmanyu N., Arulmozhi S., Jain V., Sankaran S., Soni R.	Asian Journal of Chemistry	2021
157	2-s2.0-85106501858	Article	EEG based emotion detection using fourth order spectral moment and deep learning	Joshi V.M., Ghongade R.B.	Biomedical Signal Processing and Control	2021
158	2-s2.0-85106393400	Article	Radiographic extent of maxillofacial Gorham's disease and its impact on recurrence: A systematic review	Sansare K., Saalim M., Jogdand M., Karjodkar F.R., Sreenivasan V.	Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology	2021
159	2-s2.0-85104137443	Article	Efficient in vitro and in vivo docetaxel delivery mediated by pH-sensitive LPHNPs for effective breast cancer therapy	Jadon R.S., Sharma G., Garg N.K., Tandel N., Gajbhiye K.R., Salve R., Gajbhiye V., Sharma U., Katare O.P., Sharma M., Tyagi R.K.	Colloids and Surfaces B: Biointerfaces	2021
160	2-s2.0-85103603197	Review	Unravelling the potential of angiogenic factors for the early prediction of preeclampsia	Deshpande J.S., Sundrani D.P., Sahay A.S., Gupte S.A., Joshi S.R.	Hypertension Research	2021
161	2-s2.0-85100411789	Review	Carbon dots: A novel trend in pharmaceutical applications [Carbon dots: une nouvelle tendance dans les applications pharmaceutiques]	Dugam S., Nangare S., Patil P., Jadhav N.	Annales Pharmaceutiques Francaises	2021
162	2-s2.0-85084122254	Article	Prevalence of non tuberculous mycobacterial infection in surgical site infections and their antibiotic susceptibility profile	Singh Bhalla G., Grover N., Singh G., Kumar M., Bhatt P., Singh Sarao M., Mishra D.	Medical Journal Armed Forces India	2021
163	2-s2.0-85108256653	Review	Recent Anti-angiogenic Drug Discovery Efforts To Combat Cancer	Upadhyay N., Tilekar K., Safuan S., Kumar A.P., Stalin J., Ruegg C., Ramaa C.	ChemistrySelect	2021
164	2-s2.0-85108232961	Review	A Critical Review and Scientific Prospective on Contraceptive Therapeutics from Ayurveda and Allied Ancient Knowledge	Bhatt N., Deshpande M.	Frontiers in Pharmacology	2021
165	2-s2.0-85132090116	Article	Deposition of $\beta$ -In <sub>2</sub> S <sub>3</sub> Photosensitive Thin Films by Ultrasonic Spray Pyrolysis	Are P.P., Desai M.A., Vyas A.N., Sartale S.D., Pawar B.N.	ES Energy and Environment	2021
166	2-s2.0-85113910476	Article	Comparative evaluation of open source urban simulation models applied to colombo city and environs in Sri Lanka	Jayasinghe P., Kantakumar L.N., Raghavan V., Yonezawa G.	International Journal of Geoinformatics	2021
167	2-s2.0-85113821552	Article	Awareness regarding impact of tobacco on oral health: An original study	Agrawal S., Jawade R., Sharma L., Mahajani M., Kurien V.V., Mahitha M.	Journal of Pharmacy and Bioallied Sciences	2021
168	2-s2.0-85113814436	Article	Assessment of titanium level in submucosal plaque around healthy implants and implants with peri-implantitis: A clinical study	Rasul J., Thakur M., Maheshwari B., Aga N., Kumar H., Mahajani M.	Journal of Pharmacy and Bioallied Sciences	2021
169	2-s2.0-85110451701	Article	Urine biochemical parameters in predicting severity of sars-cov-2 infection: An experience in tertiary care centre in western india	Murgod P., Doshi P., Nimbargi R.	Iranian Journal of Pathology	2021

170	2-s2.0-85109416635	Review	Minocycline-induced antineutrophil cytoplasmic antibody-associated vasculitis in children	Kapur S., Oswal J.	Indian Journal of Rheumatology	2021
171	2-s2.0-85108171054	Letter	Acute pancreatitis as a presenting feature in a child with systemic polyarteritis nodosa	Kapur S.V., Oswal J.S.	Indian Journal of Pathology and Microbiology	2021
172	2-s2.0-85107300980	Article	Formulation and characterization of gallic acid and quercetin chitosan nanoparticles for sustained release in treating colorectal cancer	Patil P., Killedar S.	Journal of Drug Delivery Science and Technology	2021
173	2-s2.0-85104449625	Article	Point of Care Neonatal Ultrasound in Late-Onset Neonatal Sepsis	Yengkhom R., Suryavanshi P., Murugkar R., Gupta B., Deshpande S., Singh Y.	Journal of Neonatology	2021
174	2-s2.0-85104368470	Article	Placental neurotrophin levels in gestational diabetes mellitus	Jadhav A., Khaire A., Gundu S., Wadhvani N., Chandhiok N., Gupte S., Joshi S.	International Journal of Developmental Neuroscience	2021
175	2-s2.0-85103924671	Article	Matairesinol, an active constituent of HC9 polyherbal formulation, exhibits HDAC8 inhibitory and anticancer activity	Mahajan M., Suryavanshi S., Bhowmick S., Alasmay F.A., Almutairi T.M., Islam M.A., Kaul-Ghanekar R.	Biophysical Chemistry	2021
176	2-s2.0-85103195063	Article	Brønsted acid hydrotrope combined catalysis in water: a green approach for the synthesis of indoloquinolines and bis-tetronic acids	Kumbhar A., Kanase D., Mohite S., Salunkhe R., Lohar T.	Research on Chemical Intermediates	2021
177	2-s2.0-85102319819	Article	Isolation and genetic characterization of SARS-CoV-2 from Indian patients in a single family without H/O travel abroad	Shrivastava S., Patil H.P., Mhaske S.T., Palkar S., Lalwani S., Mishra A.C., Arankalle V.A.	Virus Genes	2021
178	2-s2.0-85101979449	Article	Floating minitables loaded with captopril encapsulated microparticles	Tripathi P.K., Singh S., Jadhav K.R.	Journal of Drug Delivery Science and Technology	2021
179	2-s2.0-85100204475	Article	Disease-duration based comparison of subsets of immune cells in SARS CoV-2 infected patients presenting with mild or severe symptoms identifies prognostic markers for severity	Kulkarni-Munje A., Palkar S., Shrivastava S., Lalwani S., Mishra A.C., Arankalle V.A.	Immunity, Inflammation and Disease	2021
180	2-s2.0-85085621619	Article	Modified Pectoral Nerves Block for Postoperative Analgesia After Modified Radical Mastectomy: Analysis of Efficacy	Mane A., Zade B., Kanitkar R., Agashe A., Sane S., Deshmukh S.	Indian Journal of Surgery	2021
181	2-s2.0-85081912031	Article	Fibroin-Alginate Scaffold for Design of Floating Microspheres Containing Felodipine	Rathod P., More H., Dugam S., Velapure P., Jadhav N.	Journal of Pharmaceutical Innovation	2021
182	2-s2.0-85097577087	Article	Isolation, characterization and quantitative HPLC-DAD analysis of components of charantin from fruits of Momordica charantia	Desai S., Tatke P., Mane T., Gabhe S.	Food Chemistry	2021
183	2-s2.0-85107085817	Article	Thiazolidinedione "magic Bullets" Simultaneously Targeting PPAR $\gamma$ and HDACs: Design, Synthesis, and Investigations of their in Vitro and in Vivo Antitumor Effects	Tilekar K., Hess J.D., Upadhyay N., Bianco A.L., Schweipert M., Laghezza A., Loiodice F., Meyer-Almes F.-J., Aguilera R.J., Lavecchia A., Ramaa C.S.	Journal of Medicinal Chemistry	2021
184	2-s2.0-85100270766	Review	Ashwagandha: Advances in plant biotechnological approaches for propagation and production of bioactive compounds	Namdeo A.G., Ingawale D.K.	Journal of Ethnopharmacology	2021
185	2-s2.0-85122243251	Article	Knowledge and attitude of dental students of Navi Mumbai on tobacco cessation counseling: A cross-sectional study	Vashi D., Talreja P., Rathod V., Thorat V.	Education for Health: Change in Learning and Practice	2021

186	2-s2.0-85119000092	Article	Impact of adherence, patient perception, and knowledge to statin therapy - A cross-sectional study	Umarje S., James N.M., Dave P., Raut A., Pandey N.	Indian Journal of Endocrinology and Metabolism	2021
187	2-s2.0-85116900056	Article	Performance assessment of SARS-CoV-2 IgM & IgG ELISAs in comparison with plaque reduction neutralization test	Kulkarni R., Shrivastava S., Patil H., Kore P., Rane P., Palkar S., Lalwani S., Mishra A., Arankalle V.	Indian Journal of Medical Research	2021
188	2-s2.0-85113562726	Article	Development and validation of analytical method for simultaneous estimation of ellagic acid and berberine in polyherbal formulation by RP-HPLC	More P., Jadhav A.P.	Indian Drugs	2021
189	2-s2.0-85111093373	Article	Rare case of giant myoepithelioma in minor salivary glands of palate in a 9-year-old child	Patankar S., Sharma R., Patankar A., Kulkarn V.	National Journal of Maxillofacial Surgery	2021
190	2-s2.0-85107768988	Review	An insight into advance self-healing composites	Kadam S., Chavan S., Kanu N.J.	Materials Research Express	2021
191	2-s2.0-85107051095	Article	Observation of an Intriguing Equatorial Plasma Bubble Event Over Indian Sector	Ghodpage R.N., Gurav O.B., Taori A., Sau S., Patil P.T., Erram V.C., Sripathi S.	Journal of Geophysical Research: Space Physics	2021
192	2-s2.0-85106505989	Review	Novel and Evolving Therapies for COVID-19 Related Pulmonary Complications	Mehta P.P., Dhapte-Pawar V.S.	American Journal of the Medical Sciences	2021
193	2-s2.0-85105669838	Article	Characterization of a novel nanocomposite film based on functionalized chitosan-pt-fe3o4 hybrid nanoparticles	Kumari S., Singh R.P., Chavan N.N., Sahi S.V., Sharma N.	Nanomaterials	2021
194	2-s2.0-85104643504	Article	Sexual maturity assessment in Indian children'a study from western India	Lohiya N., Jahagirdar R., Deshpande R., Goyal A.	Journal of Pediatric Endocrinology and Metabolism	2021
195	2-s2.0-85102804474	Article	Evaluation of piperine against cancer stem cells (CSCs) of hepatocellular carcinoma: Insights into epithelial-mesenchymal transition (EMT)	Tiwari A., Modi S.J., Gabhe S.Y., Kulkarni V.M.	Bioorganic Chemistry	2021
196	2-s2.0-85101012485	Letter	Leukocytoclastic Vasculitis Mimicking Henoch-Schönlein Purpura Preceding Onset of Ulcerative Colitis in a Child	Kapur S.V., Oswal J.S.	Indian Journal of Pediatrics	2021
197	2-s2.0-85097782534	Article	Atom search sunflower optimization for trust-based routing in internet of things	Jadhav P.P., Joshi S.D.	International Journal of Numerical Modelling: Electronic Networks, Devices and Fields	2021
198	2-s2.0-85088214574	Article	Efficacy and safety of neural stem cell therapy for spinal cord injury: A systematic literature review	Tiwari S., Khan S., Kumar S.V., Rajak R., Sultana A., Pasha S.A., Gauba D., Ghosh P., Khurana T., Kulkarni A., Reddy Y.P., Khan A.A., Sharma V.K.	Therapies	2021
199	2-s2.0-85103040815	Article	Metal-Coordinated Supramolecular Polymers from the Minimalistic Hybrid Peptide Foldamers	Dey S., Misra R., Saseendran A., Pahan S., Gopi H.N.	Angewandte Chemie - International Edition	2021
200	2-s2.0-85105442649	Article	Immune Response of Indian Preterm Infants to Pentavalent Vaccine Varies With Component Antigens and Gestational Age	Kulkarni-Munje A., Malshe N., Palkar S., Amlekar A., Lalwani S., Mishra A.C., Arankalle V.	Frontiers in Immunology	2021
201	2-s2.0-85102776921	Article	Safety and immunogenicity of inactivated hepatitis-A vaccine developed by Human Biologicals Institute in two age groups of healthy subjects: A phase I open label study	Susarla S.K., Palkar S., SV P.S., Diwan A., Barsode S., Satish M., Rajashakar B.C., Sandhya G., Lingala R., Sahoo D.P.	Vaccine	2021

202	2-s2.0-85122015129	Article	Cortical auditory evoked potentials in assessing benefit from cochlear implants, hearing aids and bimodal stimulation	Vanaja C.S., Purkar S., Jain R., Kasliwal A., Rucha V.	Indian Journal of Otology	2021
203	2-s2.0-85120776030	Article	Assessment of the factors influencing dental students to choose dentistry as a career: A cross-sectional survey	Karagir A., Khairnar M.R., Adaki S., Dhole R.I., Patil M.C., Ingale A.	Indian Journal of Dental Research	2021
204	2-s2.0-85113519414	Article	Comparative pharmaceutical evaluation of variable retail priced medicines containing biopharmaceutical classification system class-II or class-IV drugs	Soni M.S., Pawar A.P., Bothiraja C., Gaikwad V.L.	Indian Drugs	2021
205	2-s2.0-85112758437	Article	'Psychological consequences and coping strategies of patients undergoing treatment for COVID-19 at a tertiary care hospital': A qualitative study	Patil S., Datar M., Shetty J., Naphade N.	Asian Journal of Social Health and Behavior	2021
206	2-s2.0-85111034093	Article	Meropenem induced severe thrombocytopenia in an adult patient: A case report	Dawaiwala I., Pawar S.	Journal of Krishna Institute of Medical Sciences University	2021
207	2-s2.0-85110260724	Article	Omega sign: An indicator of motor hand area on cerebral hemisphere	Gosavi S.N., Garud R.S.	Journal of the Anatomical Society of India	2021
208	2-s2.0-85105814699	Article	A New Simple Method To Preserve Phage - Preliminary Study	Jape A.	Journal of Microbiology, Biotechnology and Food Sciences	2021
209	2-s2.0-85104913971	Erratum	Corrigendum to "Phytochemical analysis and antifertility potential of <i>Cynodon dactylon</i> in female Wistar rats: A herbal approach towards contraception" [Chin Herb Med 12 (2020) 281–288] (Chinese Herbal Medicines (2020) 12(3) (281–288), (S1674638420300496), (10.1016/j.chmed.2020.06.001))	Malpani A., Mahurkar N., Aswar U.	Chinese Herbal Medicines	2021
210	2-s2.0-85104832762	Article	Antibody (IgA, IgG, and IgG Subtype) Responses to SARS-CoV-2 in Severe and Nonsevere COVID-19 Patients	Patil H.P., Rane P.S., Shrivastava S., Palkar S., Lalwani S., Mishra A.C., Arankalle V.A.	Viral Immunology	2021
211	2-s2.0-85104748185	Article	Age-dependent evaluation of immunoglobulin G response after chikungunya virus infection	Patil H.P., Gosavi M., Mishra A.C., Arankalle V.A.	American Journal of Tropical Medicine and Hygiene	2021
212	2-s2.0-85102337560	Article	In silico design and pharmacological evaluation of conjugates of atenolol with modified saccharide for cardiovascular targeting	Kumbhar S.T., Patil S.S., Bhatia M.S.	Glycoconjugate Journal	2021
213	2-s2.0-85101898447	Article	Improvement in serum amylase and glucose levels in diabetic rats on oral administration of bisdemethoxycurcumin from <i>Curcuma longa</i> and limonoids from <i>Azadirachta indica</i>	Ramkumar S., Thulasiram H.V., RaviKumar A.	Journal of Food Biochemistry	2021
214	2-s2.0-85101455706	Article	Studies on the Effect of Ageing on Thermal, Ballistic and Mechanical Properties of Advanced Energetic Propellants	Kumar A., Sadavarte V.S., Santosh Mada S.S.N.M., Pande S.M., Chavan P.V.	Propellants, Explosives, Pyrotechnics	2021

215	2-s2.0-85101344460	Article	A report of a novel approach for the management of paediatric mandibular fracture using a prefabricated adaptable surgical splint	Kattimani P.T., Lahiri B., Kishore Babu T., Koteswara Rao N., Thiruvengkatakrishnan D., Patil T.R., Swarnalatha C., Suresh Babu J., Nayyar A.S.	African Journal of Paediatric Surgery	2021
216	2-s2.0-85101307876	Article	An image quality enhancement scheme employing adolescent identity search algorithm in the NSST domain for multimodal medical image fusion	Jose J., Gautam N., Tiwari M., Tiwari T., Suresh A., Sundararaj V., MR R.	Biomedical Signal Processing and Control	2021
217	2-s2.0-85100683093	Article	Comparison of the buccal injection versus buccal and palatal injection for extraction of permanent maxillary posterior teeth using 4% articaine: a split mouth study	Iyengar A.N., Dugal A., Ramanojam S., Patil V.S., Limbhore M., Narla B., Mograwala H.J.	British Journal of Oral and Maxillofacial Surgery	2021
218	2-s2.0-85099863683	Article	A machine learning based IoT for providing an intrusion detection system for security	Atul D.J., Kamalraj R., Ramesh G., Sakthidasan Sankaran K., Sharma S., Khasim S.	Microprocessors and Microsystems	2021
219	2-s2.0-85098642460	Article	Nanoparticles of biotite mica as Krishna Vajra Abhraka Bhasma: synthesis and characterization	Wele A., De S., Dalvi M., Devi N., Pandit V.	Journal of Ayurveda and Integrative Medicine	2021
220	2-s2.0-85099819752	Article	Pharmacoinformatics approach based identification of potential Nsp15 endoribonuclease modulators for SARS-CoV-2 inhibition	Savale R.U., Bhowmick S., Osman S.M., Alasmay F.A., Almutairi T.M., Abdullah D.S., Patil P.C., Islam M.A.	Archives of Biochemistry and Biophysics	2021
221	2-s2.0-85103519481	Article	Focal congenital hyperinsulinism resulting from biallelic loss of function of KCNJ11 gene	Garegrat R., Patnaik S., Suryawanshi P., Datar C.	BMJ Case Reports	2021
222	2-s2.0-85090065060	Article	Towards sustainable tourism: an empirical investigation	Garg P., Pandey A.	Foresight	2021
223	2-s2.0-85103228833	Article	Proton-Coupled Electron Transfer in the Aqueous Nanochannels of Lyotropic Liquid Crystals: Interplay of H-Bonding and Polarity Effects	Das K., Sappati S., Bisht G.S., Hazra P.	Journal of Physical Chemistry Letters	2021
224	2-s2.0-85107997472	Editorial	Preface	Hoda M.N.	Proceedings of the 2021 8th International Conference on Computing for Sustainable Global Development, INDIACom 2021	2021
225	2-s2.0-85105862678	Article	Cranial ultrasound in moderate and late preterm neonates: A prospective observational study	Pathak O.K., Singh Y.R., Mugarkar R., Suryawanshi P.	Journal of Nepal Paediatric Society	2021
226	2-s2.0-85102111369	Article	Design and Friedlander Reaction Based Synthesis of New Cycloalkyl Ring Fused Quinolines as Multifunctional Agents for Alzheimer's Treatment: In Silico Studies	Macha B., Kulkarni R., Garige A.K., Pola S., Akkinapally R., Garlapati A.	ChemistrySelect	2021
227	2-s2.0-85118285254	Article	In vitro screening of anti-diabetic activity and anti-inflammatory activity of leaves extract of barleria gibsoni dalz	Tamboli F.A., More H.N.	Research Journal of Pharmacy and Technology	2021



228	2-s2.0-85117942008	Article	Evaluation of apical leakage after immediate and delayed postspace preparation using different root canal sealers: An in vitro study	Gujarathi N., Mandlik J., Singh S., Chaubey S.	Journal of Conservative Dentistry	2021
229	2-s2.0-85117918952	Article	Assessment of yogic relaxation techniques for its anxiolytic effects in patients requiring endodontic treatment: A prospective, randomized controlled study	Verma M., Rao R., Langade D., Jain A., Guha A., Mohan M.	Journal of Conservative Dentistry	2021
230	2-s2.0-85112008003	Article	Evaluation of adhesive bond strength, and the sustained release of fluoride by chitosan-infused resin-modified glass ionomer cement: An in vitro study	Patel A., Dhupar J.K.M.S., Jajoo S.S., Shah P., Chaudhary S.	International Journal of Clinical Pediatric Dentistry	2021
231	2-s2.0-85109311791	Article	Screening of effective formulation techniques for designing and fabrication of terbinafine hydrochloride ethosomes	Hajare A.A., Dol H.S.	Research Journal of Pharmacy and Technology	2021
232	2-s2.0-85108420954	Letter	Autoimmune myelofibrosis in juvenile systemic lupus erythematosus: An underrecognized entity!	Kapur S., Oswal J.	Indian Journal of Rheumatology	2021
233	2-s2.0-85107651181	Article	Comparison of Tensile Bond Strength of Addition Silicone with Different Custom Tray Materials Using Different Retentive Methods	Patil R.V., Vijayraghavan V., Jadhav M., Jajoo S., Desai S., Jagtap C.	Journal of Contemporary Dental Practice	2021
234	2-s2.0-85105459685	Review	Consensus statement on neurorehabilitation during COVID-19 times: Expert group on behalf of the Indian Federation of Neurorehabilitation (IFNR)	Dhamija R.K., Srivastava A., Chauhan S., Shah U., Nagda T., Palande D., Chitnis S., Dantala P.S., Solomon J.M., Krishnan S.M., Someshwar H., Surya N.	Annals of Indian Academy of Neurology	2021
235	2-s2.0-85104488468	Article	Identification of water conservation zone by application of electrical resistivity method in parts of Osmanabad District, Maharashtra-India	Mokashi D.K., Sohoni V.S.	International Journal of Engineering Trends and Technology	2021
236	2-s2.0-85103570006	Article	Intracranial tuberculoma mimicking neurosarcoidosis: A clinical challenge	Abbasi F., Ozer M., Juneja K., Goksu S.Y., Mobarekah B.J., Whitman M.S.	Infectious Disease Reports	2021
237	2-s2.0-85103245514	Erratum	Erratum: Association of Child Neurology (AOCN) — Indian Epilepsy Society (IES) Consensus Guidelines for the Diagnosis and Management of West Syndrome (Indian Pediatrics, (2021), 58, 1, (54-66), 10.1007/s13312-021-2097-6)	Sharma S., Kaushik J.S., Srivastava K., Goswami J.N., Sahu J.K., Vinayan K.P., Mittal R., AOCN-IES Expert Committee	Indian Pediatrics	2021
238	2-s2.0-85103166193	Article	Epidemiological characteristics, ventilator management, and clinical outcome in patients receiving invasive ventilation in intensive care units from 10 Asian middle-income countries (PRoVENT-iMiC): An international, multicenter, prospective study	Pisani L., Algera A.G., Neto A.S., Ahsan A., Beane A., Chittawatnarat K., Faiz A., Haniffa R., Hashemian S.M., Hashmi M., Imad H.A., Indraratna K., Iyer S., Kayastha G., Krishna B., Ling T.L., Moosa H., Nadjm B., Pattnaik R., Sampath S., Thwaites L., Tun N.N., Yunos N.M., Grasso S., Paulus F., de Abreu M.G., Pelosi P., Day N., White N.J., Dondorp A.M., Schultz M.J.	American Journal of Tropical Medicine and Hygiene	2021

239	2-s2.0-85103024880	Article	Chitosan and glyceryl monooleate nanostructures containing gallic acid isolated from amla fruit: targeted delivery system	Patil P., Killedar S.	Heliyon	2021
240	2-s2.0-85102833701	Letter	COVID-19 Pandemic: Tackling the Situation and Supporting the Auxilliary Staff	Sane V.D., Sane R., Kadam P.	Journal of Craniofacial Surgery	2021
241	2-s2.0-85102778720	Article	Changing hydrosocial cycles in Periurban India	Butsch C., Chakraborty S., Gomes S.L., Kumar S., Hermans L.M.	Land	2021
242	2-s2.0-85101906745	Letter	Revisiting the Quarantine Concept Amid the COVID-19 Pandemic	Doke P., Doke P.P.	Asia-Pacific Journal of Public Health	2021
243	2-s2.0-85100441302	Article	Impact of COVID-19 pandemic on epilepsy practice in India: A tripartite survey	Rathore C., Baheti N., Bansal A.R., Jabeen S.A., Gopinath S., Jagtap S., Patil S., Suryaprabha T., Jayalakshmi S., Ravat S., Nayak D.S., Prakash S., Rana K., Jaiswal S.K., Khan F.R., Murthy J.M., Radhakrishnan K.	Seizure	2021
244	2-s2.0-85099165712	Article	Multi-step molecular docking and dynamics simulation-based screening of large antiviral specific chemical libraries for identification of Nipah virus glycoprotein inhibitors	Kalbhori M.S., Bhowmick S., Alanazi A.M., Patil P.C., Islam M.A.	Biophysical Chemistry	2021
245	2-s2.0-85099080528	Article	Molecular hybridization based design and synthesis of new benzo[5,6]chromeno[2,3-b]-quinolin-13(14H)-one analogs as cholinesterase inhibitors	Macha B., Kulkarni R., Bagul C., Garige A.K., Akkinepally R., Garlapati A.	Medicinal Chemistry Research	2021
246	2-s2.0-85094903883	Article	Resveratrol-Loaded Microsponge as a Novel Biodegradable Carrier for Dry Powder Inhaler: A New Strategy in Lung Delivery	Mali A.J., Rokade A., Kamble R., Pawar A., Bothiraja C.	BioNanoScience	2021
247	2-s2.0-85092149129	Article	Role of brand experience in shaping brand love	Joshi R., Garg P.	International Journal of Consumer Studies	2021
248	2-s2.0-85089493729	Article	An association between fingerprint patterns with blood group and lifestyle based diseases: a review	Patil V., Ingle D.R.	Artificial Intelligence Review	2021
249	2-s2.0-85087563994	Article	Development and characterization of stabilized omega-3 fatty acid and micronutrient emulsion formulation for food fortification	Jagtap A.A., Badhe Y.S., Hegde M.V., Zanwar A.A.	Journal of Food Science and Technology	2021

250	2-s2.0-85102477696	Article	Clinical and Molecular Findings in Mendelian Susceptibility to Mycobacterial Diseases: Experience From India	Taur P.D., Gowri V., Pandrowala A.A., Iyengar V.V., Chougule A., Golwala Z., Chandak S., Agarwal R., Keni P., Dighe N., Bodhanwala M., Prabhu S., George B., Fouzia N.A., Edison E.S., Arunachalam A.K., Madkaikar M.R., Dalvi A.D., Yadav R.M., Bargir U.A., Kambli P.M., Rawat A., Das J., Joshi V., Paliana R.K., Jindal A.K., Bhat S., Bhattad S., Unni J., Radhakrishnan N., Raj R., Uppuluri R., Patel S., Lashkari H.P., Aggarwal A., Kalra M., Udwardia Z., Bafna V.S., Kanade T., Puel A., Bustamante J., Casanova J.L., Desai M.M.	Frontiers in Immunology	2021
251	2-s2.0-85085652940	Article	Assessing the impact of land use land cover changes on land surface temperature over Pune city, India	Gohain K.J., Mohammad P., Goswami A.	Quaternary International	2021
252	2-s2.0-85100950869	Article	Protocol for a cluster randomised trial evaluating a multifaceted intervention starting preconceptionally-Early Interventions to Support Trajectories for Healthy Life in India (EINSTEIN): A Healthy Life Trajectories Initiative (HeLTI) Study	Kumaran K., Krishnaveni G.V., Suryanarayana K.G., Prasad M.P., Belavendra A., Atkinson S., Balasubramaniam R., Bandsma R.H.J., Bhutta Z.A., Chandak G.R., Comelli E.M., Davidge S.T., Dennis C.-L., Hammond G.L., Jha P., Joseph K.S., Joshi S.R., Krishna M., Lee K., Lye S., McGowan P., Nepomnaschy P., Padvetnaya V., Pyne S., Sachdev H.S., Sahariah S.A., Singhal N., Trasler J., Yajnik C.S., Baird J., Barker M., Martin M.-C., Husain N., Sellen D., Fall C.H.D., Shah P.S., Matthews S.G.	BMJ Open	2021
253	2-s2.0-85108632900	Review	A review on basics and applications of modified carbohydrates in drug delivery	Kumbhar S.T., Patil S.S., Bhatia M.S., Thorat Y.S., Choudhari P.B.	Indian Drugs	2021
254	2-s2.0-85102054973	Article	Placental growth factor and Fms related tyrosine kinase-1 are hypomethylated in preeclampsia placenta	M Dave K., Kaur L., Randhir K.N., Mehendale S.S., Sundrani D.P., Chandak G.R., Joshi S.R.	Epigenomics	2021
255	2-s2.0-85101028943	Article	Green synthesis of silver, iron and gold nanoparticles of lycopene extracted from tomato: their characterization and cytotoxicity against COLO320DM, HT29 and Hella cell	Shejawal K.P., Randive D.S., Bhinge S.D., Bhutkar M.A., Todkar S.S., Mulla A.S., Jadhav N.R.	Journal of Materials Science: Materials in Medicine	2021
256	2-s2.0-85100240986	Article	In vitro propagation and analysis of mixotrophic potential to improve survival rate of Dolichandra unguis-cati under ex vitro conditions	Soni V., Keswani K., Bhatt U., Kumar D., Singh H.	Heliyon	2021

257	2-s2.0-85100160639	Article	Maternal vitamin D deficiency influences long-chain polyunsaturated fatty acids and pregnancy outcome in association with alterations in one-carbon metabolism	Nandi A.A., Wadhvani N.S., Randhir K.N., Madiwale S.D., Deshpande J.S., Wagh G.N., Joshi S.R.	Nutrition Research	2021
258	2-s2.0-85098741929	Short Survey	Biodegradable dendritic Boltorn™ nanoconstructs: A promising avenue for cancer theranostics	Korake S., Shaikh A., Salve R., Gajbhiye K.R., Gajbhiye V., Pawar A.	International Journal of Pharmaceutics	2021
259	2-s2.0-85098212322	Article	Design and development of terbinafine hydrochloride ethosomal gel for enhancement of transdermal delivery: In vitro, in vivo, molecular docking, and stability study	Hajare A., Dol H., Patil K.	Journal of Drug Delivery Science and Technology	2021
260	2-s2.0-85097776563	Article	Pharmacophore hybridization approach to discover novel pyrazoline-based hydantoin analogs with anti-tumor efficacy	Upadhyay N., Tilekar K., Loiodice F., Anisimova N.Y., Spirina T.S., Sokolova D.V., Smirnova G.B., Choe J.-Y., Meyer-Almes F.-J., Pokrovsky V.S., Lavecchia A., Ramaa C.S.	Bioorganic Chemistry	2021
261	2-s2.0-85097363369	Article	Failed Hemispherotomy: Insights from Our Early Experience in 40 Patients	Kurwale N.S., Patil S.B., Jagtap S.A., Joshi A., Nilegaonkar S., Bapat D., Chitnis S.	World Neurosurgery	2021
262	2-s2.0-85097074963	Article	Novel curcumin ascorbic acid cocrystal for improved solubility	Pantwalawalkar J., More H., Bhange D., Patil U., Jadhav N.	Journal of Drug Delivery Science and Technology	2021
263	2-s2.0-85096492857	Article	Energy efficient CLB approach to find optimum modulation scheme in wireless rechargeable sensor networks	Angurala M., Bala M., Bamber S.S.	International Journal of Information Technology (Singapore)	2021
264	2-s2.0-85094909380	Article	PEGylation of Recombinant Human Deoxyribonuclease I Provides a Long-Acting Version of the Mucolytic for Patients with Cystic Fibrosis	Guichard M.-J., Wilms T., Mahri S., Patil H.P., Hoton D., Ucakar B., Vanvarenberg K., Cheou P., Beka M., Marbaix E., Leal T., Vanbever R.	Advanced Therapeutics	2021
265	2-s2.0-85091158771	Article	Synthesis, antimicrobial screening, and docking study of new 2-(2-ethylpyridin-4-yl)-4-methyl-N-phenylthiazole-5-carboxamide derivatives	Kasare S.L., Gund P.N., Sathe B.P., Patil P.S., Rehman N.N.M.A., Dixit P.P., Choudhari P.B., Haval K.P.	Journal of the Chinese Chemical Society	2021
266	2-s2.0-85087764381	Letter	Vulval Edema as a Manifestation of Childhood Metastatic Crohn's Disease	Kapur S.V., Oswal J.S., Viswanathan V.	Indian Journal of Pediatrics	2021
267	2-s2.0-85099135416	Article	Efficient Strategy to Alleviate the Inhibitory Effect of Lignin-Derived Compounds for Enhanced Butanol Production	Survase S.A., Nimbalkar P., Jurgens G., Granström T., Chavan P., Bankar S.B.	ACS Sustainable Chemistry and Engineering	2021
268	2-s2.0-85100302295	Article	Folate mediated targeted delivery of cinnamaldehyde loaded and FITC functionalized magnetic nanoparticles in breast cancer:: In vitro, in vivo and pharmacokinetic studies	Shetty V., Jakhade A., Shinde K., Chikate R., Kaul-Ghanekar R.	New Journal of Chemistry	2021
269	2-s2.0-85094221718	Article	Silk industry waste protein: Isolation, purification and fabrication of electrospun silk protein nanofibers as a possible nanocarrier for floating drug delivery	Nangare S., Dugam S., Patil P., Tade R., Jadhav N.	Nanotechnology	2021

270	2-s2.0-85099081331	Article	Adsorptive Removal of Unsaturated Fatty Acids Using Ion Exchange Resins	Khedkar M.A., Satpute S.R., Bankar S.B., Chavan P.V.	Journal of Chemical and Engineering Data	2021
271	2-s2.0-85150237620	Article	Unilateral proptosis due to orbital metastasis of paratesticular leiomyosarcoma	Ozer M., Juneja K., Mahdi M., Jannareddy N., Gandhi N.	European Journal of Case Reports in Internal Medicine	2021
272	2-s2.0-85147999857	Article	An efficient extraction of information from Indian Government issued documents Aadhar and Pan Card	Tewani R., Dubey A.K., Jain A., Agarwal E., Mittal D.	Fusion: Practice and Applications	2021
273	2-s2.0-85137590993	Article	Household perceptions and patterns of crop loss by wild pigs in north India	Pandav B., Natarajan L., Kumar A., Desai A.A., Lyngkholi B.	Human-Wildlife Interactions	2021
274	2-s2.0-85133635628	Article	A Personalized Recommender System	Nassa A., Gupta S., Jindalm P., Jain A., Lamba P.S.	Fusion: Practice and Applications	2021
275	2-s2.0-85133160043	Article	Exploratory Data Analysis on Username-Password Dataset	Jain V., Bansal R., Swami M.	Fusion: Practice and Applications	2021
276	2-s2.0-85129203138	Review	A key role by polymers in microneedle technology: a new era	Rajput A., Kulkarni M., Deshmukh P., Pingale P., Garkal A., Gandhi S., Butani S.	Drug Development and Industrial Pharmacy	2021
277	2-s2.0-85128851671	Article	Firearm Injuries-Unusual cases	Karmarkar M., Deherkar J.	Journal of Indian Academy of Forensic Medicine	2021
278	2-s2.0-85128430345	Article	Cerebral Hemodynamics in Stable Preterm Infants Before and After Packed Cell Transfusion	Chetan C., Zaw N.N., Suryawanshi P., Banait N., Pareek P., Deshpande S., Gupta B., Garegrat R.	Journal of Nepal Paediatric Society	2021
279	2-s2.0-85125700303	Article	Comparison of Marginal Fit of Metal Copings in Two Different States with and without Using Ring Liners: An In Vitro Study	Kadam P.P., Patil R., Gachake A., More V., Sawant H., Kalsekar B.	Journal of Contemporary Dental Practice	2021
280	2-s2.0-85125604477	Article	Reversal of TGF- $\beta$ -induced epithelial-mesenchymal transition in hepatocellular carcinoma by sorafenib, a VEGFR-2 and Raf kinase inhibitor	Modi S.J., Tiwari A., Kulkarni V.M.	Current Research in Pharmacology and Drug Discovery	2021
281	2-s2.0-85125412937	Article	Improving gallic acid and quercetin bioavailability by polymeric nanoparticle formulation	Patil P., Killedar S.	Drug Development and Industrial Pharmacy	2021
282	2-s2.0-85124185148	Article	Child Dental Patient's Anxiety and Preference for Dentist's Attire: A Cross-sectional Study	Sujatha P., Nara A., Avanti A., Shetty P., Anandakrishna L., Patil K.	International Journal of Clinical Pediatric Dentistry	2021
283	2-s2.0-85122909017	Review	Recent Advances in the Endogenous Brain Renin-Angiotensin System and Drugs Acting on It	Urmila A., Rashmi P., Nilam G., Subhash B.	Journal of the renin-angiotensin-aldosterone system : JRAAS	2021
284	2-s2.0-85122772006	Review	Dequalinium-Derived Nanoconstructs: A Promising Vehicle for Mitochondrial Targeting	Pawar A., Korake S., Gajbhiye K.R.	Current Drug Delivery	2021
285	2-s2.0-85122746233	Article	E-College: An Aid For E-Learning	Jain V., Gupta M., Joshi N., Mishra A., Bansal V.	Fusion: Practice and Applications	2021
286	2-s2.0-85122006768	Article	Influencer marketing - an instrument to proliferation of the digital occurrence	Sharma B.K., Bhatt V.K., Arora L.	International Journal of Enterprise Network Management	2021
287	2-s2.0-85121822601	Article	Development and Evaluation of Lyophilized Methotrexate Nanosuspension using Quality by Design Approach	Powar T., Hajare A., Jarag R., Nangare S.	Acta Chimica Slovenica	2021

288	2-s2.0-85121116552	Article	The nephroprotective potential of diosgenin against ischemia-reperfusion acute renal damage via suppression of oxidative stress and downregulating inflammatory mediators	Mishra P., Mandlik D., Arulmozhi S., Mahadik K.	Egyptian Journal of Basic and Applied Sciences	2021
289	2-s2.0-85120964404	Review	An overview of regulations for bioequivalence assessment of locally acting orally inhaled drug products for the United States, Europe, Canada, and India	Patil P.P., Pawar A.P., Mahadik K.R., Gaikwad V.L.	Expert Opinion on Drug Delivery	2021
290	2-s2.0-85120493238	Review	A review on impulse RADAR	Kumar S., Kumar A., Singh V., Singh A.K.	International Journal of Electronics and Telecommunications	2021
291	2-s2.0-85119278519	Article	A Comprehensive Study on the RFID Technology of Delhi Metro Cards	Jain V., Bansalm R., Swmai M., Jain A.	Fusion: Practice and Applications	2021
292	2-s2.0-85119173441	Article	An Empirical Study of Online Learning in Non-stationary Data Streams Using Ensemble of Ensembles	Kulkarni R.V., Revathy S., Patil S.H.	International Journal on Advanced Science, Engineering and Information Technology	2021
293	2-s2.0-85118703628	Article	Design and analysis of advanced walker cum rollator	Mohite D.D., Toraskar H.S., Chaturvedi V., Bose N.S.	Journal of Engineering Research (Kuwait)	2021
294	2-s2.0-85118238818	Article	Study of multifaceted effect of vitexnegundo leaves aqueous extract and decoction for pain relief in experimental models	Khatavkar P.S., Dawane J.S., Sarak A.	Biomedical and Pharmacology Journal	2021
295	2-s2.0-85118211337	Article	Colon targeted dosage form of Capecitabine using folic acid anchored modified carbon nanotube: in vitro cytotoxicity, apoptosis and in vivo roentgenographic study	Randive D.S., Gavade A.S., Shejawal K.P., Bhutkar M.A., Bhinge S.D., Jadhav N.R.	Drug Development and Industrial Pharmacy	2021
296	2-s2.0-85117953390	Article	Synthesis, antimicrobial evaluation and docking study of novel thiosemi-carbazone clubbed with 1,2,3-triazoles	Badar A.D., Sulakhe S.M., Muluk M.B., Rehman N.N.M.A., Dixit P.P., Choudhari P.B., Bondle G.M., Haval K.P.	Current Bioactive Compounds	2021
297	2-s2.0-85117433107	Review	A REVIEW OF APPROVED COVID-19 VACCINES	Jamkhande A., Khairnar M.R., Gavali N., Patil Y., Kapare S.S., Bhosale K.P.	Roczniki Panstwowego Zakladu Higieny / Annals of the National Institute of Hygiene	2021
298	2-s2.0-85117224057	Article	Pyrazinamide induced polyarthralgia and myalgia in a case of pulmonary tuberculosis – a case report	Panda B.K., Suryawanshi V.R., Thomas A., Bargaje M., Sathiyarayanan L.	Journal of Krishna Institute of Medical Sciences University	2021
299	2-s2.0-85115863434	Article	Sarsasapogenin and fluticasone combination improves DNFB induced atopic dermatitis lesions in BALB/c mice	Mandlik D.S., Mandlik S.K., Patel S.S.	Immunopharmacology and Immunotoxicology	2021
300	2-s2.0-85114844009	Article	Students' choice of final-year architectural design projects at Undergraduate Level in Architecture	Natu A.	International Journal of Design Education	2021
301	2-s2.0-85114296346	Article	Determinants of stress amongst B-school students: An empirical investigation	Gera N., Vesperi W., Kumar A.	International Journal of Management Practice	2021
302	2-s2.0-85113390211	Article	A phase III randomized, open-label, non-inferiority clinical trial comparing liquid and lyophilized formulations of oral live attenuated human rotavirus vaccine (HRV) in Indian infants	Cohet C., Chevart B., Moerman L., Bi D., Caplanusi A., Kariyappa M., Lalwani S., Mitra M., Sapru A., Saha S., Varughese P.V., Kompithra R.Z., Gandhi S.	Human Vaccines and Immunotherapeutics	2021

303	2-s2.0-85112848428	Article	Removal of heavy metals from water: Technological advances and today's lookout through membrane applications	Mahajan-Tatpate P., Dhume S., Chendake Y.	International Journal of Membrane Science and Technology	2021
304	2-s2.0-85112692980	Article	Bioanalytical method development for momordicinin and its application to long-term pharmacokinetics in diabetic rats	Kulkarni P., Lohidasan S., Mahadik K.	Drug Development and Industrial Pharmacy	2021
305	2-s2.0-85112672565	Article	Clinical, etiological and laboratory profile of children with disorders of sexual development (dsd)-experience from a tertiary pediatric endocrine unit in western India	Jahagirdar R., Khadilkar V., Deshpande R., Lohiya N.	Indian Journal of Endocrinology and Metabolism	2021
306	2-s2.0-85112420753	Article	Critical Hydraulic Eccentricity Estimation in Vertical Turbine Pump Impeller to Control Vibration	Birajdar R.S., Keste A.A., Gawande S.H.	International Journal of Rotating Machinery	2021
307	2-s2.0-85111930761	Article	Protective effect of sarsasapogenin in TNBS induced ulcerative colitis in rats associated with downregulation of pro-inflammatory mediators and oxidative stress	Mandlik D.S., Mandlik S.K., Patel S.	Immunopharmacology and Immunotoxicology	2021
308	2-s2.0-85111050322	Article	Juvenile Huntington's disease masquerading as progressive myoclonus epilepsy	Thakor B., Jagtap S.A., Joshi A.	Epilepsy and Behavior Reports	2021
309	2-s2.0-85110527099	Article	Camphor tree, cinnamomum camphora (L.); ethnobotany and pharmacological updates	Malabadi R.B., Kolkar K.P., Meti N.T., Chalannavar R.K.	Biomedicine (India)	2021
310	2-s2.0-85109615076	Article	Anti-A1Leb: A mind boggler	Gupta A., Chaudhary K., Asati S., Kakkar B.	Immunohematology	2021
311	2-s2.0-85109457512	Article	Probiotic Characterization of Cholesterol-Lowering Saccharomyces cerevisiae Isolated from Frass of Pyrrharctia isabella Caterpillars ویژگیهای زیستتاری کاهشدهندگی ساکارومیسیس سرویزیه [جداشده از پودر کرم ابریشم]	Aswani M.A., Kathade S.A., Anand P.K., Kunchiraman B.N., Dhumma P.R., Jagtap S.D.	Applied Food Biotechnology	2021
312	2-s2.0-85108943303	Article	Quantifying and Categorizing ADRs in Psychiatric Residential Long-Stay Patients Utilizing UKU-SERS Scale	Mathew J., Varghese A., Sajith M.	Indian Journal of Psychological Medicine	2021
313	2-s2.0-85108677013	Article	Role of therapeutic plasma exchange in acute humoral rejection patients undergoing live-related renal transplantation: A single-center experience	Kakkar B., Makroo R., Agrawal S., Chowdhry M., Nayak S., Jasuja S., Sagar G., Guleria S.	Asian Journal of Transfusion Science	2021
314	2-s2.0-85108275784	Article	Synthesis, characterization, antitubercular and anti-inflammatory activity of new pyrazolo[3,4-d]pyrimidines	Kulkarni R., Kompalli K., Gaddam N., Mangan-Navar C.V., Darna B., Garlapati A., Kumar D., Machha B.	Combinatorial Chemistry and High Throughput Screening	2021
315	2-s2.0-85107779043	Article	Nutraceutical, antioxidant, antimicrobial properties of pyropia vietnamensis (Tanaka et pham-hong ho) j.e. sutherl. et monotilla	Bhatia S., Sharma A.K., De La Cruz C.B.V., Chaugule B., Al-Harrasi A.	Current Bioactive Compounds	2021
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317	2-s2.0-85107143400	Article	Computer assisted models for blood brain barrier permeation of 1, 5-benzodiazepines	Dhavale R.P., Choudhari P.B., Bhatia M.S.	Current Computer-Aided Drug Design	2021
318	2-s2.0-85106455765	Article	Comparative study of prevalence of early initiation of breast feeding, its enablers and impeters	Vaidya V.M., Doke P.P., Narula A.P.S., Wagh G.N., Panchanadikar T.M., Patil A.V.	Indian Journal of Community Health	2021
319	2-s2.0-85106367745	Article	Chemical shift imaging: An indispensable tool in diagnosing musculoskeletal pathologies	Jahnavi V., Kelkar A.	South African Journal of Radiology	2021
320	2-s2.0-85106068673	Article	Treatment Effects of "PowerScope" Fixed Functional Appliance – a Clinical Study [Лечебные эффекты несъемного функционального аппарата „PowerScope“ – клиническое исследование]	Kalra A., Swami V., Bhosale V.	Folia Medica	2021
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323	2-s2.0-85105219643	Article	Variation in atmospheric air ion and its index of pollution during morning time (06:00 to 08:00 IST) in the sugarcane area at rural station Bhilawadi (16.5°N, 74.2°E)	Patil G., Pawar S., Gurav O., Bhosale J., Rananavare S.	International Journal of Environment and Sustainable Development	2021
324	2-s2.0-85105142264	Review	MQL Machining with nano fluid: A review	Patole P.B., Kulkarni V.V., Bhatwadekar S.G.	Manufacturing Review	2021
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330	2-s2.0-85103241834	Article	Impact of COVID-19 lockdown on ground-based airglow observations over India	Ghodpage R.N., Taori A., Nade D.P., Haridas M.K.M., Gurav O.B., Das S.K., Patil P.T.	Remote Sensing Letters	2021
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336	2-s2.0-85102288500	Article	Development of a novel freeze-dried mulberry leaf extract-based transfersome gel [Dondurularak kurutulmuş dut yaprağı ekstresi bazı yeni bir transferzom jelinin geliştirilmesi]	Nangare S., Bhatane D., Mali R., Shitole M.	Turkish Journal of Pharmaceutical Sciences	2021
337	2-s2.0-85102285581	Letter	COVID-19 and virtual learning in dentistry: Perspective on challenges and opportunities	Datar U., Desai K., Kamat M.	Journal of Education and Health Promotion	2021
338	2-s2.0-85102229585	Article	Comparative Evaluation of Soft Tissue Chin Thickness in Adult Patients with Skeletal Class II Malocclusion with Various Vertical Growth Patterns: a Cephalometric Study [Сравнительная оценка толщины мягких тканей подбородка у взрослых пациентов с неправильным прикусом скелетного класса II с различными моделями вертикального роста: цефалометрическое исследование]	Patil H.S., Golwalkar S., Chougule K., Kulkarni N.R.	Folia Medica	2021
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341	2-s2.0-85101398163	Article	Phytochemical and pharmacophoric fragment based anticancer drug development	Rochlani S.P., Dahiwade L.K., Choudhari P.B.	Current Computer-Aided Drug Design	2021
342	2-s2.0-85101027405	Article	Do Voice-Over Artists Convey Emotion Better Than Untrained Voice Users?	Phatak P., Shaikh S., Jamdhade N., Sovani Kelkar P.	Voice and Speech Review	2021
343	2-s2.0-85100337560	Article	Radiographic findings in COVID-19: Comparison between AI and radiologist	Sukhija A., Mahajan M., Joshi P.C., Dsouza J., Seth N.D.N., Patil K.H.	Indian Journal of Radiology and Imaging	2021
344	2-s2.0-85099973600	Article	Staining the Ground Section of the Tooth Using an Innovative Plant Stain Found in the Pravara Region, India	Vikhe D.M., Thete S.G., Mastud C.S., Mantri T., Mhaske P.N., Mastud S.P., Madanshetty P.	Journal of Contemporary Dental Practice	2021
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347	2-s2.0-85099852853	Note	Autoimmune Hypophysitis in Systemic Lupus Erythematosus	Kapur S., Oswal J., Jahagirdar R., Viswanathan V.	Indian Pediatrics	2021
348	2-s2.0-85099423292	Article	Hecogenin and fluticasone combination attenuates TNBS-induced ulcerative colitis in rats via downregulation of pro-inflammatory mediators and oxidative stress	Ingawale D.K., Mandlik S.K., Patel S.S.	Immunopharmacology and Immunotoxicology	2021
349	2-s2.0-85099297057	Article	Low temperature deposition of TiO <sub>2</sub> thin films through atmospheric pressure plasma jet processing	Gosavi S., Tabei R., Roy N., Lathe S.S., Hunge Y.M., Suzuki N., Kondo T., Yuasa M., Teshima K., Fujishima A., Terashima C.	Catalysts	2021
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351	2-s2.0-85099108314	Article	Which are online shopping determinants? Analysing ease and convenience to use, prior shopping experience, online benefits, social influence in India	Gera N., Di Fatta D., Garg R., Malik S.	International Journal of Electronic Marketing and Retailing	2021
352	2-s2.0-85099082271	Article	A conjoint analysis of customers' preferences for e-banking channels	Saxena N., Gera N., Nagdev K., Di Fatta D.	International Journal of Electronic Marketing and Retailing	2021
353	2-s2.0-85098626929	Article	Discovery of two novel hetero-tricyclic lead scaffolds as PDE5A inhibitor: virtual screening, molecular docking and pharmacophore modeling approach	Mali D.P., Bhatia N.M.	Natural Product Research	2021
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355	2-s2.0-85097866551	Review	Anticancer Activities of Plant Secondary Metabolites: Rice Callus Suspension Culture as a New Paradigm	Ramakrishna W., Kumari A., Rahman N., Mandave P.	Rice Science	2021
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357	2-s2.0-85095980595	Note	Dry powder inhalers: A concise summary of the electronic monitoring devices	Mehta P.P.	Therapeutic Delivery	2021
358	2-s2.0-85095798597	Article	Identification of selective Lyn inhibitors from the chemical databases through integrated molecular modelling approaches	Shetve V.V., Bhowmick S., Alissa S.A., Alothman Z.A., Wabaidu S.M., Asmary F.A., Alhajri H.M., Islam M.A.	SAR and QSAR in Environmental Research	2021
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361	2-s2.0-85092784826	Review	Herbal and Natural Dietary Products: Upcoming Therapeutic Approach for Prevention and Treatment of Hepatocellular Carcinoma	Mandlik D.S., Mandlik S.K.	Nutrition and Cancer	2021
362	2-s2.0-85091915031	Article	Chitosan coated magnetic nanoparticles as carriers of anticancer drug Telmisartan: pH-responsive controlled drug release and cytotoxicity studies	Dhavale R.P., Dhavale R.P., Sahoo S.C., Kollu P., Jadhav S.U., Patil P.S., Dongale T.D., Chougale A.D., Patil P.B.	Journal of Physics and Chemistry of Solids	2021
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365	2-s2.0-85090843050	Note	Secondary Hemophagocytic Lymphohistiocytosis in an Infant with Wolman Disease	Bartakke S., Nisal A., Bafna V., Valecha A.	Indian Journal of Hematology and Blood Transfusion	2021
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369	2-s2.0-85087084896	Article	Efficacy of modified cell block cytology compared to fine needle aspiration cytology for diagnostic oral cytopathology	Sale M.S., Kulkarni V.V., Kulkarni P.V., Patil C.A.	Biotechnic and Histochemistry	2021
370	2-s2.0-85087042376	Article	Insilico analysis of marine indole alkaloids for design of adenosine A2A receptor antagonist	Lonikar N., Choudhari P., Bhusnuare O.	Journal of Biomolecular Structure and Dynamics	2021
371	2-s2.0-85085028258	Article	An Expedient Four Component Synthesis of Substituted Pyrido-Pyrimidine Heterocycles in Glycerol:Proline Based Low Transition Temperature Mixture and Their Antioxidant Activity with Molecular Docking Studies	Mohire P.P., Chandam D.R., Patravale A.A., Choudhari P., Karande V., Ghosh J.S., Deshmukh M.B.	Polycyclic Aromatic Compounds	2021
372	2-s2.0-85083845631	Article	An in-silico approach: identification of PPAR- $\gamma$ agonists from seaweeds for the management of Alzheimer's Disease	Kotha S., Swapna B., Kulkarni V.M., Ramachandra Setty S., Harish Kumar B., Harisha R.	Journal of Biomolecular Structure and Dynamics	2021
373	2-s2.0-85082965948	Review	Pharmacological evaluation of Ashwagandha highlighting its healthcare claims, safety, and toxicity aspects	Mandlik D.S., Namdeo A.G.	Journal of Dietary Supplements	2021

374	2-s2.0-85081912100	Article	Discovery of potential inhibitors for phosphodiesterase 5A, sodium-potassium pump and beta-adrenergic receptor from Terminalia arjuna: in silico approach	Gaikwad D.T., Jadhav N.R.	Journal of Biomolecular Structure and Dynamics	2021
375	2-s2.0-85075152518	Article	Toxicological evaluation of a flavonoid, chrysin: morphological, behavioral, biochemical and histopathological assessments in rats	Yao W., Cheng J., Kandhare A.D., Mukherjee-Kandhare A.A., Bodhankar S.L., Lu G.	Drug and Chemical Toxicology	2021
376	2-s2.0-85074026802	Article	Two new polyoxygenated flavonoids from Blumea eriantha DC, methanol extract and their anti-proliferative activity	Tambewagh U.U., Javir G.R., Joshi K.S., Rojatkar S.R.	Natural Product Research	2021
377	2-s2.0-85068529654	Article	Isolation, characterisation and investigation of in vitro antidiabetic and antioxidant activity of phytoconstituents from fruit of Momordica charantia Linn	Kulkarni P., Lohidasan S., Mahadik K.	Natural Product Research	2021
378	2-s2.0-85067662507	Article	Urban growth analysis and simulations using cellular automata and geo-informatics: comparison between Almaty and Astana in Kazakhstan	Ilyassova A., Kantakumar L.N., Boyd D.	Geocarto International	2021
379	2-s2.0-85055714819	Review	Pareto-Based Adaptive Resources Selection Model in Hybrid Cloud Environment	Naik K.B., Gandhi G.M., Patil S.H.	IETE Journal of Research	2021
<b>Web of Science-2021</b>						
380	WOS:000755252600019	Letter	Atypical Presentation of Wiskott-Aldrich Syndrome with Autoimmune Arthritis and Macrothrombocytopenia	Kapur, SV; Oswal, JS	Indian Journal Of Rheumatology	2021
381	WOS:000686602800025	Article	Brixia Chest X-ray Scoring System in Critically Ill Patients with COVID-19 Pneumonia for Determining Outcomes	Agrawal, N; Chougale, SD; Jedge, P; Iyer, S; Dsouza, J	Journal Of Clinical And Diagnostic Research	2021
382	WOS:000613758200013	Article	Radiographic findings in COVID-19: Comparison between AI and radiologist	Sukhija, A; Mahajan, M; Joshi, PC; Dsouza, J; Seth, NDN; Patil, KH	Indian Journal Of Radiology And Imaging	2021
383	WOS:000716708400115	Article	Bilateral Nasopalatine Duct Cyst: A Diagnostic Quandary Solved	Shinde, MM; Singh, SV; Lele, PA; Kamat, SB; Handa, AN	Journal Of Clinical And Diagnostic Research	2021
384	WOS:000713327101430	Meeting Abstract	Capnography - Anaesthesiologist's Third eye in non-invasive monitoring	Bobde, S; Swami, S	Anesthesia And Analgesia	2021
385	WOS:000752493000064	Article	A Comparative Analysis of Force Deflection Property of Nickel-Titanium Wires of Four Manufacturers using Five Point Bending Test: An In-vitro Study	John, G; Vadgaonkar, V; Gangurde, P	Journal Of Clinical And Diagnostic Research	2021
386	WOS:000670029600016	Review	Minocycline-Induced Antineutrophil Cytoplasmic Antibody-Associated Vasculitis in Children	Kapur, S; Oswal, J	Indian Journal Of Rheumatology	2021

387	WOS:000661899100003	Article	Probiotic Characterization of Cholesterol-Lowering <i>Saccharomyces cerevisiae</i> Isolated from Frass of <i>Pyrrharctia isabella</i> Caterpillars	Aswani, MA; Kathade, SA; Anand, PK; Kunchiraman, BN; Dhumma, PR; Jagtap, SD	Applied Food Biotechnology	2021
388	WOS:000726325700027	Article	Utility of Minimum Inhibitory Concentration values and Antibiotyping for Epidemiological study of Vancomycin Resistant Enterococci in a Tertiary Care Hospital	Devhare, D	Journal Of Pure And Applied Microbiology	2021
389	WOS:000617285400004	Article	Maternal vitamin D deficiency influences long-chain polyunsaturated fatty acids and pregnancy outcome in association with alterations in one-carbon metabolism	Nandi, AA; Wadhvani, NS; Randhir, KN; Madiwale, SD; Deshpande, JS; Wagh, GN; Joshi, SR	Nutrition Research	2021
390	WOS:000684004300007	Review; Book Chapter	Cell death mechanisms and their roles in pregnancy related disorders	Kasture, V; Sahay, A; Joshi, S	Apoptosis In Health And Disease, Pt B	2021
391	WOS:000754681600022	Article	Running out of vascular access in chronic kidney disease patients - A case report on translumbar dialysis catheter	Agrawal, N; Munde, YW; Shah, JN; Lanjewar, PS; Jawale, S	Indian Journal Of Vascular And Endovascular Surgery	2021
392	WOS:000736131700022	Review	Assessment of Attitudes and Practices Related to Social Media Usage among Dental Practitioners in their Dental Practice in Sangli-Miraj-Kupwad City: A Cross-sectional Survey	Dalvi, T; Kalghatgi, S; Metha, S; Karagir, A; Sale, M; Deshpande, D; Patil, C; Metha, S	Journal Of Pharmaceutical Research International	2021
393	WOS:000697583000007	Article	Music Classification Using Association Rule And K Nearest Neighbor	Waghmare, KC; Sonkamble, BA	Journal Of Engineering Science And Technology	2021
394	WOS:000848380500003	Article	Psychological consequences and coping strategies of patients undergoing treatment for COVID-19 at a tertiary care hospital: A qualitative study	Patil, ST; Datar, MC; Shetty, JV; Naphade, NM	Asian Journal Of Social Health And Behavior	2021
395	WOS:000682936700014	Article	Stress Levels and Its Determinants among Staff (Doctors and Nurses) Working in the Critical Care Unit	Patil, VC; Patil, SV; Shah, JN; Iyer, SS	Indian Journal Of Critical Care Medicine	2021
396	WOS:000614210500002	Letter	COVID-19 and virtual learning in dentistry: Perspective on challenges and opportunities	Datar, U; Desai, KM; Kamat, MS	Journal Of Education And Health Promotion	2021

397	WOS:001050887000001	Article	Elevated Levels of Neutrophil Activated Proteins, Alpha-Defensins (DEFA1), Calprotectin (S100A8/A9) and Myeloperoxidase (MPO) Are Associated With Disease Severity in COVID-19 Patients	Shrivastava, S; Chelluboina, S; Jedge, P; Doke, P; Palkar, S; Mishra, AC; Arankalle, VA	Frontiers In Cellular And Infection Microbiology	2021
398	WOS:000663572600068	Article	Study of Effect of Nd:YAG Capsulotomy on Corneal Endothelium: A Teaching Hospital Based Prospective study	Pathak, AH; Joshi, AK; Nellutla, SD	Journal Of Clinical And Diagnostic Research	2021
399	WOS:000750003600005	Review	Saliva in coronavirus disease-2019: A reliable diagnostic tool and imperative transmitter: A review	Pandey, J; Hiremutt, DRP; Mhapuskar, A	Journal Of The International Clinical Dental Research Organization	2021
400	WOS:000652448300001	Article	Factors responsible for difficult to treat superficial fungal infections: A study from a tertiary healthcare centre in India	Jain, A; Dhamale, S; Sardesai, V	Mycoses	2021
401	WOS:000653991300001	Article	Accuracy of 3D Curvilinear Measurements on Digital Models Generated by Light Emitting Diode Scanned Impressions: A Cross-sectional Study	Nayani, IM; Agrawal, MS; Agrawal, JM; Shetti, S; Bhalekar, B; Agarwal, A	Journal Of Clinical And Diagnostic Research	2021
402	WOS:000732618300004	Article	Cortical auditory evoked potentials in assessing benefit from cochlear implants, hearing aids and bimodal stimulation	Vanaja, CS; Purkar, SS; Jain, RR; Kasliwal, AS; Rucha, V	Indian Journal Of Otology	2021
403	WOS:000651202000043	Article	Age-Dependent Evaluation of Immunoglobulin G Response after Chikungunya Virus Infection	Patil, HP; Gosavi, M; Mishra, AC; Arankalle, VA	American Journal Of Tropical Medicine And Hygiene	2021
404	WOS:000742697200007	Article	Knowledge and attitude of dental students of Navi Mumbai on tobacco cessation counseling: A cross-sectional study	Vashi, D; Talreja, PS; Rathod, V; Thorat, V	Education For Health	2021
405	WOS:000640655200044	Article	A Study of the Clinico-epidemiological Profile of COVID-19 Patients Admitted in a Tertiary Care Hospital in India	Patel, C; Palkar, S; Doke, P; Deshmukh, R	Journal Of Clinical And Diagnostic Research	2021
406	WOS:000676282100007	Article	A Prospective observational study of high-flow nasal oxygen therapy and noninvasive positive pressure ventilation in patients with acute hypoxemic respiratory failure	Jedge, PP; Shah, JN; Iyer, SS; Kulkarni, SS	Indian Journal Of Respiratory Care	2021
407	WOS:000712131000001	Review; Early Access	Assisted reproductive technology (ART) and epigenetic modifications in the placenta	Sundrani, DP; Joshi, SR	Human Fertility	2021
408	WOS:000662269900128	Letter	COVID-19 Pandemic: Tackling the Situation and Supporting the Auxilliary Staff	Sane, VD; Sane, R; Kadam, P	Journal Of Craniofacial Surgery	2021
409	WOS:000720478400001	Article	Post COVID-19 Mucormycosis in Immunocompromised Individuals with Uncontrolled Diabetes Mellitus: A Series of Seven Cases	Pranave, P; Kshirsagar, RA; Sardeshmukh, A; Warade, P; Mishra, P	Journal Of Clinical And Diagnostic Research	2021
410	WOS:000672283400004	Article	Omega sign: An indicator of motor hand area on cerebral hemisphere	Gosavi, SN; Garud, RS	Journal Of The Anatomical Society Of India	2021
411	WOS:000753305500013	Review	Menetrier's Disease with Squamous Metaplasia in a Child with Long Term Disease Evolution: A Case Review	Patil, A; More, S	Journal Of Krishna Institute Of Medical Sciences University	2021

412	WOS:000681215700051	Article	Clinical and Radiological Outcomes of Recovered COVID-19 Patients- An Observational Study during the Early Phase of the Pandemic	Padalkar, DA; Bargaje, M; Doke, PP; Gilani, S; Nadkarni, V; Pala, S	Journal Of Clinical And Diagnostic Research	2021
413	WOS:000720831700003	Article	Maternal vitamin D deficiency reduces docosahexaenoic acid, placental growth factor and peroxisome proliferator activated receptor gamma levels in the pup brain in a rat model of preeclampsia	Nema, J; Randhir, K; Wadhvani, N; Sundrani, D; Joshi, S	Prostaglandins Leukotrienes And Essential Fatty Acids	2021
414	WOS:000726822600004	Editorial Material	Insulin Resistance and Homeostatic Model Assessment in Critically Ill-Where Do We Stand?	Shah, JN	Indian Journal Of Critical Care Medicine	2021
415	WOS:000674646600025	Article	Neonatal Schwartz-Jampel syndrome type II: a rare case of peripheral origin of neonatal hypertonia	Verma, A; Banait, N; Suryawanshi, P; Garegrat, R	Bmj Case Reports	2021
416	WOS:000627140200003	Review	Peroxisome Proliferator-Activated Receptors (PPAR), fatty acids and microRNAs: Implications in women delivering low birth weight babies.	Sundrani, DP; Karkhanis, AR; Joshi, SR	Systems Biology In Reproductive Medicine	2021
417	WOS:000605400500001	Article	Role of maternal nutrition and oxidative stress in placental telomere attrition in women with preeclampsia	Godhamgaonkar, AA; Sundrani, DP; Joshi, SR	Hypertension In Pregnancy	2021
418	WOS:000718083700005	Article; Early Access	Development of Quality of Life Due to Dysphagia Questionnaire for Caregivers of Individuals with Dysphagia (QOLC-M)	Jain, H; Jagtap, M	Indian Journal Of Otolaryngology And Head & Neck Surgery	2021
419	WOS:000702246500035	Article	Shock and dyselectrolytemia in a neonate with late-onset COVID-19 infection	Kallimath, A; Garegrat, R; Patnaik, S; Suryawanshi, P	Bmj Case Reports	2021
420	WOS:000663572600016	Article	Aesthetic Rehabilitation of Discoloured Anterior Teeth with Facial Talon's Cusp: A Case Report	Yadav, PA; Jain, AK; Patel, HA; Shrivastava, S; Pol, N	Journal Of Clinical And Diagnostic Research	2021
421	WOS:000649444900001	Review	Chemical shift imaging: An indispensable tool in diagnosing musculoskeletal pathologies	Jahanvi, V; Kelkar, A	Sa Journal Of Radiology	2021
422	WOS:000721727200008	Review	An ambiguous periapical cyst: A case report and literature review	Sinha, R; Pranave, P; Waghmare, P	International Journal Of Academic Medicine	2021
423	WOS:000684058300001	Article; Early Access	Impact of Swallowing Impairment on Quality of Life of Individuals with Dysphagia	George, RG; Jagtap, M	Indian Journal Of Otolaryngology And Head & Neck Surgery	2021
424	WOS:000653472100009	Article	Rare Association of Adult Onset Still's Disease with Autoimmune Thyroid Disease: A Case Report	Badarayan, KV; Oswal, JS; Kansurkar, S; Jahagirdar, R	International Journal Of Pediatrics-Mashhad	2021
425	WOS:000612376400021	Letter	Autoimmune Hypophysitis in Systemic Lupus Erythematosus	Kapur, S; Oswal, J; Jahagirdar, R; Viswanathan, V	Indian Pediatrics	2021

426	WOS:000727050900005	Article	Do Voice-Over Artists Convey Emotion Better Than Untrained Voice Users?	Phatak, P; Shaikh, S; Jamdhade, N; Kelkar, PS	Voice And Speech Review	2021
427	WOS:000662939600036	Letter	Acute pancreatitis as a presenting feature in a child with systemic polyarteritis nodosa	Kapur, SV; Oswal, JS	Indian Journal Of Pathology And Microbiology	2021
428	WOS:000760896600012	Article	Comparison of the efficacy of erector spinae plane block and peritubal infiltration of levobupivacaine for postoperative analgesia following percutaneous nephrolithotomy	Lomate, P; Jadhav, VR; Yadav, A	Journal Of Anaesthesiology Clinical Pharmacology	2021
429	WOS:000683809600027	Article	Risk of non-resumption of vaginal sex and dyspareunia among cesarean-delivered women	Doke, PP; Vaidya, VM; Narula, APS; Patil, AV; Panchanadikar, TM; Wagh, GN	Journal Of Family Medicine And Primary Care	2021
430	WOS:000656682500002	Article	Resurgence of Subacute Sclerosing Panencephalitis: Case Series and Global Epidemiological Trends	Srivastava, K; Agarwal, E; Rajadhyaksha, S	Journal Of Pediatric Neurology	2022
431	WOS:000613818900001	Article	Investigation of novel sorafenib tosylate loaded biomaterial based nano-cochleates dispersion system for treatment of hepatocellular carcinoma	Ahiwale, RJ; Chellampillai, B; Pawar, AP	Journal Of Dispersion Science And Technology	2022
432	WOS:000625851300001	Letter	Revisiting the Quarantine Concept Amid the COVID-19 Pandemic	Doke, P; Doke, PP	Asia-Pacific Journal Of Public Health	2021
433	WOS:000752493000047	Article	Determination of Corneal Endothelial Cell Count and Morphology in Patients with Pseudoexfoliation: A Cross-control Study	Nagle, PS; Kulkarni, VN	Journal Of Clinical And Diagnostic Research	2021
434	WOS:000651871400022	Letter	Autoimmune Myelofibrosis in Juvenile Systemic Lupus Erythematosus: An Underrecognized Entity!	Kapur, SV; Oswal, JS	Indian Journal Of Rheumatology	2021
435	WOS:000614776200001	Article	An interconnection between COVID-19 and climate change problem	Kumar, A; Ayedee, N	Journal Of Statistics & Management Systems	2021
436	WOS:000627639300001	Review	Exploring the role of oxidative stress, fatty acids and neurotrophins in gestational diabetes mellitus	Jadhav, A; Khaire, A; Joshi, S	Growth Factors	2020
437	WOS:000725519000008	Article	Effect of Behavior Change Communication on the Incidence of Pneumonia in Under Five Children: A Cluster Randomized Controlled Trial	Gothankar, J; Pore, P; Dhumale, G; Doke, P; Lalwani, S; Quraishi, S; Murarkar, KS; Patil, R; Waghachavare, V; Dhobale, R; Rasote, K; Palkar, S	Indian Pediatrics	2021
438	WOS:000635877900001	Review	Unravelling the potential of angiogenic factors for the early prediction of preeclampsia	Deshpande, JS; Sundrani, DP; Sahay, AS; Gupte, SA; Joshi, SR	Hypertension Research	2021
439	WOS:000685738500001	Article	Bioanalytical method development for momordicinin and its application to long-term pharmacokinetics in diabetic rats	Kulkarni, P; Lohidasan, S; Mahadik, K	Drug Development And Industrial Pharmacy	2021
440	WOS:000594791800010	Article	Anti-SARS-CoV-2 IgG antibody response among Indian COVID-19 patients using beta-propiolactone-inactivated, whole virus-based indirect ELISA	Kulkarni, R; Patil, HP; Palkar, S; Lalwani, S; Mishra, AC; Arankalle, V	Journal Of Virological Methods	2021



441	WOS:00076805000001	Review	Recent Advances in the Endogenous Brain Renin-Angiotensin System and Drugs Acting on It	Urmila, A; Rashmi, P; Nilam, G; Subhash, B	Journal Of The Renin-Angiotensin-Aldosterone System	2021
442	WOS:000755058600012	Article	Comparison of efficacy of combination therapy (Low Level Laser Therapy (LLLT) and topical steroid) with topical steroid therapy only in patients with symptomatic oral lichen planus - In vivo study	Jain, R; Mhapuskar, AA; Hiremutt, DRP; Kale, I; Kalyanpur, K; Bhadani, H	Journal Of Indian Academy Of Oral Medicine And Radiology	2021
443	WOS:000686763800005	Article	Comparison of Dentist Preference towards Software Based Versus Handwritten Prescriptions in Pediatric Dental Patients- A Mixed Methods Study	Kamath, S; Jawdekar, A; Katre, A	Journal Of Pharmaceutical Research International	2021
444	WOS:000654352500025	Article	A New Simple Method To Preserve Phage - Preliminary Study	Jape, A	Journal Of Microbiology Biotechnology And Food Sciences	2021
445	WOS:000647574800001	Article	Evaluation of piperine against cancer stem cells (CSCs) of hepatocellular carcinoma: Insights into epithelial-mesenchymal transition (EMT)	Tiwari, A; Modi, SJ; Gabhe, SY; Kulkarni, VM	Bioorganic Chemistry	2021
446	WOS:000618594600001	Letter	Leukocytoclastic Vasculitis Mimicking Henoch-Schonlein Purpura Preceding Onset of Ulcerative Colitis in a Child	Kapur, SV; Oswal, JS	Indian Journal Of Pediatrics	2021
447	WOS:000607885100001	Article	Disease-duration based comparison of subsets of immune cells in SARS CoV-2 infected patients presenting with mild or severe symptoms identifies prognostic markers for severity	Kulkarni-Munje, A; Palkar, S; Shrivastava, S; Lalwani, S; Mishra, AC; Arankalle, VA	Immunity Inflammation And Disease	2021
448	WOS:000652594400014	Article	Focal congenital hyperinsulinism resulting from biallelic loss of function of KCNJ11 gene	Garegrat, R; Patnaik, S; Suryawanshi, P; Datar, C	Bmj Case Reports	2021
449	WOS:000620619900003	Article	Fabrication and application of dimyristoyl phosphatidylcholine biomaterial-based nanocochleates dry powder inhaler for controlled release resveratrol delivery	Mali, AJ; Joshi, PA; Bothiraja, C; Pawar, AP	Future Journal Of Pharmaceutical Sciences	2021
450	WOS:000704235400005	Article	Direct Medical Cost Analysis of Indian COVID-19 Patients Requiring Critical Care Admission	Reddy, KN; Shah, J; Iyer, S; Chowdhury, M; Yerrapalem, N; Pasalkar, N; Jedge, PP	Indian Journal Of Critical Care Medicine	2021
451	WOS:000702246500042	Article	Unusual case of immune haemolytic disease causing severe neonatal cholestasis in a newborn	Garegrat, R; Pareek, P; Pandey, S; Suryawanshi, P	Bmj Case Reports	2021
452	WOS:000684648400001	Article; Early Access	Microbiological Pattern, Antimicrobial Resistance and Prevalence of MDR/XDR Organisms in Patients With Diabetic Foot Infection in an Indian Tertiary Care Hospital	Dawaiwala, I; Awaghade, S; Kolhatkar, P; Pawar, S; Barsode, S	International Journal Of Lower Extremity Wounds	2021
453	WOS:000638449700001	Article	Investigation of sorafenib tosylate loaded liposomal dry powder inhaler for the treatment of non-small cell lung cancer	Patel, K; Bothiraja, C; Mali, A; Kamble, R	Particulate Science And Technology	2021

454	WOS:000625506300001	Article	Antibody (IgA, IgG, and IgG Subtype) Responses to SARS-CoV-2 in Severe and Nonsevere COVID-19 Patients	Patil, HP; Rane, PS; Shrivastava, S; Palkar, S; Lalwani, S; Mishra, AC; Arankalle, VA	Viral Immunology	2021
455	WOS:000637042300015	Article	Advanced Development of Carboxylic Acid Functionalized Multiwall Carbon Nanotubes as Safe Inhalation Drug Carrier	Dhekale, K; Patil, S; Kamble, R	International Journal Of Pharmaceutical Investigation	2021
456	WOS:000696808700017	Article	Significant treatment gap and co-morbidities identified in an epidemiological survey of pediatric epilepsy in rural suburbs of India	Srivastava, K; Agarwal, E; Rajadhyaksha, S; Deshmukh, R; Kulkarni, V; Doke, P; Narula, APS; Gothankar, J; Patil, A; Gadgil, M	Seizure-European Journal Of Epilepsy	2021
457	WOS:000626362000001	Article	Isolation and genetic characterization of SARS-CoV-2 from Indian patients in a single family without H/O travel abroad	Shrivastava, S; Patil, HP; Mhaske, ST; Palkar, S; Lalwani, S; Mishra, AC; Arankalle, VA	Virus Genes	2021
458	WOS:000729001300001	Article	A study of cutaneous manifestations of COVID-19: An Indian perspective	Dhamale, S; Jain, A; Lunge, S; Adhe, V; Sardesai, V; Rege, S	Turk Dermatoloji Dergisi-Turkish Journal Of Dermatology	2021
459	WOS:000605123200038	Article	Comparative Study On The Pharmacokinetics Of Ibuprofen Alone Or In Combination With Piperine And Its Synthetic Derivatives As A Potential Bioenhancer	Tiwari, A; Gabhe, SY; Mahadik, KR	International Journal Of Pharmaceutical Sciences And Research	2021
460	WOS:000653664600006	Review	Novel and Evolving Therapies for COVID-19 Related Pulmonary Complications(,)	Mehta, PP; Dhapte-Pawar, VS	American Journal Of The Medical Sciences	2021
461	WOS:000706331000010	Article	Pyrazinamide Induced Polyarthralgia and Myalgia in a Case of Pulmonary Tuberculosis - A Case Report	Panda, BK; Suryawanshi, VR; Thomas, A; Bargaje, M; Sathiyarayanan, L	Journal Of Krishna Institute Of Medical Sciences University	2021
462	WOS:000685318100001	Review	An Overview of Hepatocellular Carcinoma with Emphasis on Dietary Products and Herbal Remedies	Mandlik, DS; Mandlik, SK	Nutrition And Cancer-An International Journal	2022
463	WOS:000683819000007	Article	Improving donor human milk collection in a hospital without a human milk bank: a quality improvement initiative at an urban tertiary-care teaching hospital	Garegrat, R; Malshe, N; Suryawanshi, P; Patnaik, SK	Bmj Open Quality	2021
464	WOS:000658629000009	Article	Clinical and Electrophysiological Factors Predicting Prolonged Recovery in Children with Guillain-Barre Syndrome	Agarwal, E; Bhagat, A; Srivastava, K; Thakore, B; Jagtap, S; Kalane, U; Rajadhyaksha, S	Indian Journal Of Pediatrics	2022
465	WOS:000688405700010	Article	Complete genome characterization and evolutionary analysis of dengue viruses isolated during 2016-2017 in Pune, India	Tiraki, D; Singh, K; Shrivastava, S; Mishra, AC; Arankalle, V	Infection Genetics And Evolution	2021
466	WOS:000704978700001	Article	Panchvalkala, a traditional Ayurvedic formulation, exhibits antineoplastic and immunomodulatory activity in cervical cancer cells and C57BL/6 mouse papilloma model	Aphale, S; Shinde, K; Pandita, S; Mahajan, M; Raina, P; Mishra, JN; Kaul-Ghanekar, R	Journal Of Ethnopharmacology	2021
467	WOS:000719324100006	Article	Interactive Teaching in Higher Education for Effective Knowledge Dissemination and Improved Student Participation	Pawar, AP; Dhapte-Pawar, VV; Gaikwad, VL	Indian Journal Of Pharmaceutical Education And Research	2021

468	WOS:00069215600002	Article	Nephroprotective role of diosgenin in gentamicin-induced renal toxicity: biochemical, antioxidant, immunological and histopathological approach	Mishra, P; Mandlik, D; Arulmozhi, S; Mahadik, K	Future Journal Of Pharmaceutical Sciences	2021
469	WOS:000727177900007	Article	BioFibGel: A Green Nanotechnology Based Wound Dressing	Shandilya, G; Tarwadi, K; Chavan, S; Vaghela, JS	Indian Journal Of Pharmaceutical Education And Research	2021
470	WOS:000608322800001	Review	Exploration of structural requirements for the inhibition of VEGFR-2 tyrosine kinase: Binding site analysis of type II, 'DFG-out' inhibitors	Modi, SJ; Kulkarni, VM	Journal Of Biomolecular Structure & Dynamics	2022
471	WOS:000714647400001	Article	Placental apoptotic markers are associated with placental morphometry	Kasture, V; Sundrani, D; Randhir, K; Wagh, G; Joshi, S	Placenta	2021
472	WOS:000720839500004	Article	Non Surgical Management of Class I Invasive Cervical Resorption and Anterior Aesthetic Rehabilitation: A Case Report with 2-Years Follow-Up	Nanjannawar, G; Mulla, S; Gupta, D; Kamat, S	Journal Of Clinical And Diagnostic Research	2021
473	WOS:000675796500001	Article	Electrospray technology as a probe for single step fabrication of glipizide loaded nanocochleates with enhanced bioavailability	Jain, A; Kamble, R; Patil, S	Journal Of Dispersion Science And Technology	2023
474	WOS:000669650400016	Article	Meropenem Induced Severe Thrombocytopenia in an Adult Patient: A Case Report	Dawaiwala, I; Pawar, S	Journal Of Krishna Institute Of Medical Sciences University	2021
475	WOS:000621668100011	Article	Knowledge, attitude, practice, and cost assessment of over the counter drugs in female athletes in Pune city, India	Agrawal, S; Wable, R; Benison, F; Mathew, S; Pawar, A; Deshpande, PR	International Journal Of Health And Allied Sciences	2021
476	WOS:000627696700002	Article	Variations in the Anatomy of Spinal Accessory Nerve and its Landmarks for Identification in Neck Dissection: A Clinical Study	Anehosur, V; Kulkarni, K; Kumar, N	Journal Of Maxillofacial & Oral Surgery	2021
477	WOS:000627204400001	Article	Flaxseed oil and palm olein blend to improve omega-6: omega-3 ratio	Joshi, A; Hegde, M; Zanwar, A	Journal Of Food Science And Technology-Mysore	2022
478	WOS:000611678100038	Article	Folate mediated targeted delivery of cinnamaldehyde loaded and FITC functionalized magnetic nanoparticles in breast cancer: in vitro, in vivo and pharmacokinetic studies	Shetty, V; Jakhade, A; Shinde, K; Chikate, R; Kaul-Ghanekar, R	New Journal Of Chemistry	2021
479	WOS:000701708800002	Review	Dequalinium-derived Nanoconstructs: A Promising Vehicle for Mitochondrial Targeting	Pawar, A; Korake, S; Gajbhiye, KR	Current Drug Delivery	2021
480	WOS:000808257600062	Article	Ultrasound image based fully-automated nuchal translucency segmentation and thickness measurement	Chaudhari, K; Oza, S	International Journal Of Nonlinear Analysis And Applications	2021
481	WOS:000671922800001	Article	Perinatal transmission of SARS-CoV-2 and transfer of maternal IgG/neutralizing anti-SARS-CoV-2 antibodies from mothers with asymptomatic infection during pregnancy	Malshe, N; Patnaik, SK; Lalwani, S; Suryawanshi, P; Kulkarni, R; Mhaske, S; Mishra, AC; Arankalle, V	Infection	2022

482	WOS:000752493100053	Article	Expression of Matrix Metalloproteinase-9 in Different Histopathological Variants of Ameloblastoma: A Cross-sectional Study	Deshmukh, RS; Deo, PN; Chavan, SL; Kango, P	Journal Of Clinical And Diagnostic Research	2021
483	WOS:000664032500057	Meeting Abstract	Probing The Effect Of Usp Induction Port Geometry On Aerodynamic Performance Of Dry Powder Inhalers	Mehta, PP	Journal Of Aerosol Medicine And Pulmonary Drug Delivery	2021
484	WOS:000649198800008	Article	Comparative Study Of Prevalence Of Early Initiation Of Breast Feeding, Its Enablers And Impeders	Vaidya, VM; Doke, PP; Narula, APS; Wagh, GN; Panchanadikar, TM; Patil, AV	Indian Journal Of Community Health	2021
485	WOS:000690357600271	Meeting Abstract	Placental Apoptotic Markers Are Associated With Placental Morphometry	Kasture, V; Sundrani, D; Wagh, G; Joshi, S	Placenta	2021
486	WOS:000709047200019	Review	Issues of Animal Welfare Regulations on Pharmacy Education and Research in India	Girme, A; Pawar, A	Journal Of Pharmaceutical Research International	2021
487	WOS:000614658000223	Meeting Abstract	Bioavailability of Omega-3 Fatty Acid In Normal and High Fat High Carbohydrate Diet Induced Animal Model	Jagtap, AA; Joshi, AA; Badhe, YS; Farde, PD; Hegde, MV; Zanwar, AA	Metabolism-Clinical And Experimental	2021
488	WOS:000621420600015	Article	Paralleling the Quality and Economy of Levofloxacin Hemihydrate and Cefuroxime Axetil Tablets	Pawar, A; Chainpure, M; Dhapte-Pawar, V	Indian Journal Of Pharmaceutical Education And Research	2021
489	WOS:000648042600001	Article	Immune Response of Indian Preterm Infants to Pentavalent Vaccine Varies With Component Antigens and Gestational Age	Kulkarni-Munje, A; Malshe, N; Palkar, S; Amlekar, A; Lalwani, S; Mishra, AC; Arankalle, V	Frontiers In Immunology	2021
490	WOS:000698883100001	Article	Long-term Storage Stability Assessment of Omega-3-Fatty Acid Emulsified Formulation Containing Micronutrients	Jagtap, AA; Badhe, YS; Farde, PD; Hegde, MV; Zanwar, AA	Journal Of Pharmaceutical Innovation	2022
491	WOS:000704895800030	Article	Correlation between Nidana (etiological factors) and symptoms of Purishavaha Strotodushti - A cross sectional survey study	Chandak, RS; Muke, A	International Journal Of Ayurvedic Medicine	2021
492	WOS:000755155100013	Letter	India's combat against predatory journals	Wadgave, U; Khairnar, MR	Journal Of Indian Association Of Public Health Dentistry	2021
493	WOS:000732676400017	Review	Nanotechnology in Periodontics Revisited: A Review	Kamble, PS; Gandhi, AA; Vhanmane, P; Vijapure, S	Journal Of Pharmaceutical Research International	2021
494	WOS:000613863000007	Article	Quantifying and Categorizing ADRs in Psychiatric Residential Long-Stay Patients Utilizing UKU-SERS Scale	Mathew, J; Varghese, A; Sajith, M	Indian Journal Of Psychological Medicine	2021
495	WOS:000692552800017	Article	Evaluation of the Antibacterial Potential of Traditional Medicinal Plants against Bacteria Isolated from Dental Caries	Ambulkar, S; Tale, V; Khilari, S	Journal Of Pure And Applied Microbiology	2021
496	WOS:000739035600001	Review	Nanocarrier-Based Approaches for the Efficient Delivery of Anti-Tubercular Drugs and Vaccines for Management of Tuberculosis	Rajput, A; Mandlik, S; Pokharkar, V	Frontiers In Pharmacology	2021
497	WOS:000665634600001	Article	Probing influence of nanocarrier structure on red blood cell membrane perturbations	Jain, A; Patil, S	Materials Technology	2022
498	WOS:000743142100024	Article	Performance assessment of SARS-CoV-2 IgM & IgG ELISAs in comparison with plaque reduction neutralization test	Kulkarni, R; Shrivastava, S; Patil, H; Kore, P; Rane, P; Palkar, S; Lalwani, S; Mishra, A; Arankalle, V	Indian Journal Of Medical Research	2021

499	WOS:000726955800019	Article	Assessment of the effectiveness of a pharmacist approach for improving disease-specific knowledge and treatment in patients with chronic obstructive pulmonary disease	Sajith, M; Bargaje, MD; Gharat, S; Mathew, J; Varghese, A	European Journal Of Hospital Pharmacy	2021
500	WOS:000637542600014	Article	Heated Humidified High-Flow Nasal Cannula vs. Nasal Continuous Positive Airway Pressure for Post-extubation Respiratory Support in Preterm Infants: A Randomized Controlled Trial	Yengkhom, R; Suryawanshi, P; Gupta, B; Deshpande, S	Journal Of Tropical Pediatrics	2021
501	WOS:000734814100001	Article	Investigation of dimyristoyl phosphatidyl glycerol and cholesterol based nanocochleates as a potential oral delivery carrier for methotrexate	Chellampillai, B; Kashid, S; Pawar, A; Mali, A	Journal Of Liposome Research	2022
502	WOS:000718706800002	Article	A Proposed Grading System and Experience of COVID-19 Associated Rhino Orbito Cerebral Mucormycosis from an Indian Tertiary Care Center	Vaid, N; Mishra, P; Gokhale, N; Vaid, S; Vaze, V; Kothadiya, A; Deka, T; Agarwal, R	Indian Journal Of Otolaryngology And Head & Neck Surgery	2022
503	WOS:000773354300003	Article	Banks Analysis for Marketing Its Products and Services through Promotional Mobile Messages	Malik, R; Gupta, N	Pacific Business Review International	2021
504	WOS:000625359600002	Review	Ashwagandha: Advances in plant biotechnological approaches for propagation and production of bioactive compounds	Namdeo, AG; Ingawale, DK	Journal Of Ethnopharmacology	2021
505	WOS:000725752100016	Article	Stress and Financial Burden Faced by Dentists Amidst COVID 19 Pandemic	Patil, AP; Magdum, D; Jadhav, S; Jadhav, A; Vhatkar, P; Kavle, PG	Journal Of Pharmaceutical Research International	2021
506	WOS:000662242000001	Review	A Critical Review and Scientific Prospective on Contraceptive Therapeutics from Ayurveda and Allied Ancient Knowledge	Bhatt, N; Deshpande, M	Frontiers In Pharmacology	2021
507	WOS:000730423900001	Review	Cubosomes in cancer drug delivery: A review	Varghese, R; Salvi, S; Sood, P; Kulkarni, B; Kumar, D	Colloid And Interface Science Communications	2022
508	WOS:000730430800006	Review	Carbon nanotubes in COVID-19: A critical review and prospects	Varghese, R; Salvi, S; Sood, P; Karsiya, J; Kumar, D	Colloid And Interface Science Communications	2022
509	WOS:000648793700001	Article	Computational investigation of phytochemicals from Withania somnifera (Indian ginseng/ashwagandha) as plausible inhibitors of GluN2B-containing NMDA receptors	Ahmad, I; Kumar, D; Patel, H	Journal Of Biomolecular Structure & Dynamics	2022
510	WOS:000723560500008	Article	Household perceptions and patterns of crop loss by wild pigs in north India	Pandav, B; Natarajan, L; Kumar, A; Desai, AA; Lyngkhoi, B	Human-Wildlife Interactions	2021
511	WOS:000667528900001	Article	Medical Image Segmentation: A Comparison Between Unsupervised Clustering and Region Growing Technique for TRUS and MR Prostate Images	Ingale, K; Shingare, P; Mahajan, M	International Journal Of Computer Science And Network Security	2021
512	WOS:000672118900008	Editorial Material	Non-surgical endodontic management of odontogenic maxillary sinusitis	Varghese, LL; Bhattacharya, A; Basannavar, A	Bmj Case Reports	2021
513	WOS:000729202100029	Article	Prosthetic Management of Segmentally Resected Mandible and Partial Glossectomy: A Case Report	Kakade, P; Ghadage, M; Daphale, G; Patil, D; Pawar, S	Journal Of Pharmaceutical Research International	2021

514	WOS:000680294400002	Review	Role of Placental Glucose Transporters in Determining Fetal Growth	Joshi, NP; Mane, AR; Sahay, AS; Sundrani, DP; Joshi, SR; Yajnik, CS	Reproductive Sciences	2022
515	WOS:000646299300027	Correction	Phytochemical analysis and antifertility potential of <i>Cynodon dactylon</i> in female Wistar rats: A herbal approach towards contraception (vol 12, pg 281, 2020)	Malpani, A; Mahurkar, N; Aswar, U	Chinese Herbal Medicines	2021
516	WOS:000715090600001	Article	Meager Perception of Preconception Care Among Women Desiring Pregnancy in Rural Areas: A Qualitative Study Using Focus Group Discussions	Doke, PP; Gothankar, JS; Pore, PD; Palkar, SH; Chutke, AP; Patil, AV; Deshpande, AV; Bhuyan, KK; Karnataki, MV; Shrotri, AN	Frontiers In Public Health	2021
517	WOS:000728268700001	Article	Compliance with status epilepticus management protocol and effect on clinical outcomes in children with status epilepticus	Srivastava, K; Suryawanshi, VR; Yerrapalam, N; Panda, BK	European Journal Of Hospital Pharmacy	2023
518	WOS:000625327900001	Article	In vitro propagation and analysis of mixotrophic potential to improve survival rate of <i>Dolichandra unguis-cati</i> under ex vitro conditions	Soni, V; Keswani, K; Bhatt, U; Kumar, D; Singh, H	Heliyon	2021
519	WOS:000684573800022	Article	Early and High SARS-CoV-2 Neutralizing Antibodies Are Associated with Severity in COVID-19 Patients from India	Shrivastava, S; Palkar, S; Shah, J; Rane, P; Lalwani, S; Mishra, AC; Arankalle, VA	American Journal Of Tropical Medicine And Hygiene	2021
520	WOS:000670369800003	Article	EEG based emotion detection using fourth order spectral moment and deep learning	Joshi, VM; Ghongade, RB	Biomedical Signal Processing And Control	2021
521	WOS:000612182400017	Article	Placental lipid metabolism in preeclampsia	Khaire, AA; Thakar, SR; Wagh, GN; Joshi, SR	Journal Of Hypertension	2021
522	WOS:000651755400001	Article	Association of MTHFR C677T (rs1801133) and A1298C (rs1801131) Polymorphisms with Serum Homocysteine, Folate and Vitamin B12 in Patients with Young Coronary Artery Disease	Shivkar, RR; Gawade, GC; Padwal, MK; Diwan, AG; Mahajan, SA; Kadam, CY	Indian Journal Of Clinical Biochemistry	2022
523	WOS:000713637304178	Meeting Abstract	An observational analytical study of patients with cerebral venous sinus thrombosis (CVST) to identify critical prognostic factors in south coastal state of Karnataka India	Gorthi, SP; Gurram, S; Thambi, M; Naik, A	Journal Of The Neurological Sciences	2021
524	WOS:000659175100004	Article	Evaluation of the Physicochemical Stability and Biological Activity of Withanolide Rich Fraction from <i>Withania somnifera</i> Root by HPTLC and Cyclic Voltammetry: A Simple, Reliable, and Cost-Effective Approach	Devicar, ST; Muthal, AP; Patil, PV; Mukherjee-kandhare, AA; Kandhare, AD; Jagtap, SD; Bodhankar, SL; Hegde, MV	Latin American Journal Of Pharmacy	2021
525	WOS:000671688400001	Review	Skin hyperpigmentation and its treatment with herbs: an alternative method	Rathee, P; Kumar, S; Kumar, D; Kumari, B; Yadav, SS	Future Journal Of Pharmaceutical Sciences	2021
526	WOS:000613195100002	Review	Yoga as a complementary therapy for metabolic syndrome: A narrative review	Khoshnaw, DM; Ghadge, AA	Journal Of Integrative Medicine-Jim	2021
527	WOS:000609601400001	Article	Delineation of an epitope recognized by a chikungunya virus anti-capsid monoclonal antibody on the protease domain using an immuno-informatics approach	Thite, A; Agrawal, M; Pavitrakar, D; Cherian, S; Damle, R	Journal Of Biomolecular Structure & Dynamics	2022

528	WOS:000725983500001	Review	An overview of regulations for bioequivalence assessment of locally acting orally inhaled drug products for the United States, Europe, Canada, and India	Patil, PP; Pawar, AP; Mahadik, KR; Gaikwad, VL	Expert Opinion On Drug Delivery	2021
529	WOS:000754637400005	Article	New record of white-spotted pufferfish <i>Arothron hispidus</i> (Linnaeus, 1758) (Tetraodontiformes: Tetraodontidae) from West Bengal, India, compared with other <i>Arothron</i> species occurring in India	Mishra, SS; Chakraborty, P; Yardi, K	Journal Of Fisheries	2021
530	WOS:000634567800007	Article	Comparison of the buccal injection versus buccal and palatal injection for extraction of permanent maxillary posterior teeth using 4% articaine: a split mouth study	Iyengar, AN; Dugal, A; Ramanojam, S; Patil, VS; Limbhore, M; Narla, B; Mograwala, HJ	British Journal Of Oral & Maxillofacial Surgery	2021
531	WOS:000652256000006	Article	Clinicopathological Evaluation Of Oral Submucous Fibrosis - A Retrospective, Single Institute Study	Desai, KM; Kale, AD; Angadi, PV; Datar, UV	Annals Of Dental Specialty	2021
532	WOS:000703167900005	Article	Assessment of difference in postpartum depression among caesarean and vaginally delivered women at 6-week follow-up in hospitals in Pune District, India: an observational cohort study	Doke, PP; Vaidya, VM; Narula, APS; Datar, MC; Patil, AV; Panchanadikar, TM; Wagh, GN	Bmj Open	2021
533	WOS:000704806000027	Article	Juvenile Huntington's disease masquerading as progressive myoclonus epilepsy	Thakor, B; Jagtap, SA; Joshi, A	Epilepsy & Behavior Reports	2021
534	WOS:000652024100005	Article	Sexual maturity assessment in Indian children-a study from western India	Lohiya, N; Jahagirdar, R; Deshpande, R; Goyal, A	Journal Of Pediatric Endocrinology & Metabolism	2021
535	WOS:000717408100003	Article	Lower Limb Alignment in Indian Children: A Radiographic Analysis of Coronal Plane Parameters	Ranade, AS; Oka, GA; Ardawatia, G; Goyal, N	Indian Journal Of Orthopaedics	2022
536	WOS:000708479700002	Article	Association between adverse pregnancy outcomes and preceding risk factors: a cross-sectional study from Nashik District, India	Doke, PP; Palkar, SH; Gothankar, JS; Patil, AV; Chutke, AP; Pore, PD; Deshpande, AV; Bhuyan, KK; Karnataki, MV; Shrotri, AN	Bmc Pregnancy And Childbirth	2021
537	WOS:000703903300003	Article	Efficacy and tolerability of Melatonin vs Triclofos to achieve sleep for pediatric electroencephalography: A single blinded randomized controlled trial	Lalwani, S; Srivastava, K; Thakor, B; Panda, BK; Kaur, H; Karmarkar, S; Dhumak, N; Rajadhyaksha, S	European Journal Of Paediatric Neurology	2021
538	WOS:000669424300001	Article	Piperine exhibits preventive and curative effect on erythrocytes membrane modifications and oxidative stress against in vitro albumin glycation	Tupe, RS; Bangar, N; Nisar, A; Kulkarni, A; Sankhe, N; Chauhan, R; Mistry, N; Shaikh, S	Journal Of Food Biochemistry	2021
539	WOS:000611186100018	Letter	Anaesthesiology: Residents' Perspectives	Ramani, A; Manisha, C; Rajendran, R	Indian Journal Of Anaesthesia	2021
540	WOS:000703595300006	Article	How AI has Proved to be a Game-Changer for Organizations to Conquer Covid-19	Pandey, A; Kumar, A; Mangla, P; Jain, C	Pacific Business Review International	2021
541	WOS:000767355500036	Article	Sarcomeric gene mutations in phenotypic positive hypertrophic cardiomyopathic patients in Indian population	Ahmad, SA; Chavan, C; Badani, R; Wankhade, V	Cellular And Molecular Biology	2021

542	WOS:000729025600001	Article	Ichthyofaunal integrity and environmental features trade-off in the Sundarbans, India	Chakraborty, P; Mishra, SS; Saren, SC; Sengupta, A; Yardi, K	Ecological Questions	2021
543	WOS:000713637303366	Meeting Abstract	An observational analytical study of cerebral collaterals on computerized tomographic angiography (CTA) in predicting functional outcome in patients with acute ischemic stroke in anterior circulation	Gorthi, SP; Bonala, U; Prakasini, K; Krithyashree, K; Prabhu, A	Journal Of The Neurological Sciences	2021
544	WOS:000639394200001	Article	Placental neurotrophin levels in gestational diabetes mellitus	Jadhav, A; Khaire, A; Gundu, S; Wadhvani, N; Chandhiok, N; Gupte, S; Joshi, S	International Journal Of Developmental Neuroscience	2021
545	WOS:000609202400003	Review; Book Chapter	Pathophysiological landscape of osteoarthritis	Kulkarni, P; Martson, A; Vidya, R; Chitnavis, S; Harsulkar, A	Advances In Clinical Chemistry, Vol 100	2021
546	WOS:000655040100002	Correction	Bronsted acid hydrotrope combined catalysis in water: a green approach for the synthesis of indoloquinolines and bis-tetronic acids (Mar, 10.1007/s11164-021-04430-w, 2021)	Kumbhar, A; Kanase, D; Mohite, S; Salunkhe, R; Lohar, T	Research On Chemical Intermediates	2022
547	WOS:000680352900001	Article	Protective effect of sarsasapogenin in TNBS induced ulcerative colitis in rats associated with downregulation of pro-inflammatory mediators and oxidative stress	Mandlik, DS; Mandlik, SK; Patel, S	Immunopharmacology And Immunotoxicology	2021
548	WOS:000663572600037	Article	Characterization of Plasmids in Multidrug Resistant Uropathogenic Gram-negative Bacterial Isolates	Ranjan, M; Kumar, M; Sen, S; Das, P; Lahiri, KK	Journal Of Clinical And Diagnostic Research	2021
549	WOS:000609116300001	Article	Placental growth factor and Fms related tyrosine kinase-1 are hypomethylated in preeclampsia placentae	Dave, KM; Kaur, L; Randhir, KN; Mehendale, SS; Sundrani, DP; Chandak, GR; Joshi, SR	Epigenomics	2021
550	WOS:000720968100001	Article	Synthesis of biologically active silver nanoparticles using N-containing compounds: the dual role of semicarbazones	Joshi, PG; More, MS; Bisht, N; Phalswal, P; Dhapte-Pawar, V; Khanna, PK	New Journal Of Chemistry	2021
551	WOS:000627232100004	Article	Novel Aminopyrazole Tagged Hydrazones as Anti-Tubercular Agents: Synthesis and Molecular Docking Studies	Padmini, T; Bhikshapathi, D; Suresh, K; Kulkarni, R; Kamal, BR	Medicinal Chemistry	2021
552	WOS:000726601600001	Letter	Intraoral Coronoidectomy Modeled on Crocodile's Death Roll: A Technical Note	Waknis, PP; Gadre, KS; Bawane, SS; Kale, L	Surgical Innovation	2022
553	WOS:000630658600001	Article	Bronsted acid hydrotrope combined catalysis in water: a green approach for the synthesis of indoloquinolines and bis-tetronic acids	Kumbhar, A; Kanase, D; Mohite, S; Salunkhe, R; Lohar, T	Research On Chemical Intermediates	2021
554	WOS:000682936700011	Article	Off-label Drug Prescription Pattern and Related Adverse Drug Reactions in the Medical Intensive Care Unit	Raut, A; Krishna, K; Adake, U; Sharma, AA; Thomas, A; Shah, J	Indian Journal Of Critical Care Medicine	2021
555	WOS:000637937500011	Article	Safety and immunogenicity of inactivated hepatitis-A vaccine developed by Human Biologicals Institute in two age groups of healthy subjects: A phase I open label study	Susarla, SK; Palkar, S; Saradhi, SVP; Diwan, A; Barsode, S; Satish, M; Rajashakar, B; Sandhya, G; Lingala, R; Sahoo, DP	Vaccine	2021
556	WOS:000690357600239	Meeting Abstract	ASSOCIATION BETWEEN PRONGF RECEPTORS AND APOPTOSIS IN HUMAN PLACENTAE	Pathare-Ingawale, P; Gogate, N; Thube, Y; Chavan-Gautam, P; Wagh, G; Joshi, S	Placenta	2021



557	WOS:000725988000009	Article	Nanostructured gold in ancient Ayurvedic calcined drug 'swarnabhasma'	Patil-Bhole, T; Wele, A; Gudi, R; Thakur, K; Nadkarni, S; Panmand, R; Kale, B	Journal Of Ayurveda And Integrative Medicine	2021
558	WOS:000655325600001	Review	An insight into advance self-healing composites	Kadam, S; Chavan, S; Kanu, NJ	Materials Research Express	2021
559	WOS:000742170400037	Article	Efficacy of Ayurvedic herbal gel in the management of Dandruff: A case study	Dharkar, N; Pawar, M; Jibi, V; Wele, A	International Journal Of Ayurvedic Medicine	2021
560	WOS:000674313300010	Article	Role of therapeutic plasma exchange in acute humoral rejection patients undergoing live-related renal transplantation: A single-center experience	Kakkar, B; Makroo, RN; Agrawal, S; Chowdhry, M; Nayak, S; Jasuja, S; Sagar, G; Guleria, S	Asian Journal Of Transfusion Science	2021
561	WOS:000619804900103	Article	Failed Hemispherotomy: Insights from Our Early Experience in 40 Patients	Kurwale, NS; Patil, SB; Jagtap, SA; Joshi, A; Nilegaonkar, S; Bapat, D; Chitnis, S	World Neurosurgery	2021
562	WOS:000617886600001	Article	Studies on the Effect of Ageing on Thermal, Ballistic and Mechanical Properties of Advanced Energetic Propellants	Kumar, A; Sadavarte, VS; Mada, SSNMS; Pande, SM; Chavan, PV	Propellants Explosives Pyrotechnics	2021
563	WOS:000692068300001	Article	Resveratrol Loaded Cubic Phase Nanoparticles with Enhanced Oral Bioavailability	Rawat, NK; Torris, A; Bhat, S; Mahadik, K; Patil, S	Bionanoscience	2021
564	WOS:000651256200011	Article	Pareto-Based Adaptive Resources Selection Model in Hybrid Cloud Environment	Naik, KB; Gandhi, GM; Patil, SH	Iete Journal Of Research	2021
565	WOS:000726184700001	Article	Prevalence of the Acute Respiratory Infections and Associated Factors in the Rural Areas and Urban Slum Areas of Western Maharashtra, India: A Community-Based Cross-Sectional Study	Murarkar, S; Gothankar, J; Doke, P; Dhumale, G; Pore, PD; Lalwani, S; Quraishi, S; Patil, RS; Waghachavare, V; Dhobale, R; Rasote, K; Palkar, S; Malshe, N; Deshmukh, R	Frontiers In Public Health	2021
566	WOS:000702663800001	Article	Sarsasapogenin and fluticasone combination improves DNFB induced atopic dermatitis lesions in BALB/c mice	Mandlik, DS; Mandlik, SK; Patel, SS	Immunopharmacology And Immunotoxicology	2021
567	WOS:000623796900001	Review	Atopic dermatitis: new insight into the etiology, pathogenesis, diagnosis and novel treatment strategies	Mandlik, DS; Mandlik, SK	Immunopharmacology And Immunotoxicology	2021
568	WOS:000620074000001	Article	COPD awareness in the urban slums and rural areas around Pune city in India	Ghorpade, DD; Raghupathy, A; Londhe, JD; Madas, SJ; Kale, NV; Singh, NAP; Patil, RS; Barne, MS; Doke, PPR; Salvi, SS	Npj Primary Care Respiratory Medicine	2021
569	WOS:000668537400007	Article	Thin Zn1-xMnxO Films (x=1-4 at %) by Chemical Bath Deposition: Influence of Dopant Concentration	Patil, GR; Shelar, MB; Kambale, NJ; Kadam, LD; Raut, VS; Pawar, BN	International Journal Of Self-Propagating High-Temperature Synthesis	2021
570	WOS:000626337300002	Correction	Applications of hepatic round ligament/falciform ligament flap and graft in abdominal surgery-a review of their utility and efficacy (Jan, 10.1007/s00423-020-02031-6, 2020)	Baskaran, V; Banerjee, JK; Ghosh, SR; Kumar, SS; Anand, S; Menon, G; Mishra, DS; Bharathi, RS	Langenbecks Archives Of Surgery	2022
571	WOS:000605861100003	Review	Applications of hepatic round ligament/falciform ligament flap and graft in abdominal surgery-a review of their utility and efficacy	Baskaran, V; Banerjee, JK; Ghosh, SR; Kumar, SS; Anand, S; Menon, G; Mishra, DS; Bharathi, RS	Langenbecks Archives Of Surgery	2021

572	WOS:000604614100021	Article	Knowledge and perceptions about COVID-19 among the medical and allied health science students in India: An online cross-sectional survey	Gohel, KH; Patel, PB; Shah, PM; Patel, JR; Pandit, N; Raut, A	Clinical Epidemiology And Global Health	2021
573	WOS:000600653900004	Review	Anticancer Activities of Plant Secondary Metabolites: Rice Callus Suspension Culture as a New Paradigm	Ramakrishna, W; Kumart, A; Rahman, N; Mandave, P	Rice Science	2021
574	WOS:000667147400011	Article	Magnetic ferrite/carbonized cotton fiber composites for improving electromagnetic absorption properties at gigahertz frequencies	Bandaru, S; Murthy, N; Kulkarni, R; English, NJ	Journal Of Materials Science & Technology	2021
575	WOS:000601281100003	Article	Human resource development and spiritual intelligence: an investigation amongst management students in Delhi NCR	Gera, N; Vesperi, W; Di Fatta, D; Sahni, A; Arora, A	International Journal Of Innovation And Learning	2021
576	WOS:000600867300010	Article	Radio and optical investigations of storm time evolution of post-midnight equatorial plasma bubbles (EPBs) and their drifts over Indian sector	Gurav, OB; Sripathi, S; Ghodpage, RN	Advances In Space Research	2021
577	WOS:000631927900002	Article	Assessing the impact of land use land cover changes on land surface temperature over Pune city, India	Gohain, KJ; Mohammad, P; Goswami, A	Quaternary International	2021
578	WOS:000756823200020	Editorial Material	Ictal and Interictal Arterial Spin Labelling (ASL) in Hemimegalencephaly	Thakor, B; Deshmukh, Y; Jagtap, SA; Kurwale, N	Annals Of Indian Academy Of Neurology	2021
579	WOS:000595040600005	Article	Effect of intensifying additives on the degradation of thiamethoxam using ultrasound cavitation	Patil, PB; Raut-Jadhav, S; Pandit, AB	Ultrasonics Sonochemistry	2021
580	WOS:000754289300010	Article	Synthesis, Molecular Docking Study And Anticonvulsant Activity Of Novel Schiff Bases Of 7-Amino-5-Phenyl-1,3-Dihydro2H-1,4-Benzodiazepin-2-One	Nilkanth, PR; Ghorai, SK; Bhalekar, SB; Gaikwad, NS; Sathiyarayanan, A; Shelke, SN	Heterocyclic Letters	2021
581	WOS:000718175000066	Article	Analysis and Prediction of Hydrothermally Synthesized ZnO-Based Dye-Sensitized Solar Cell Properties Using Statistical and Machine-Learning Techniques	Sutar, SS; Patil, SM; Kadam, SJ; Kamat, RK; Kim, DK; Dongale, TD	Acs Omega	2021
582	WOS:000709610200001	Article	Adsorption of acetic acid on ion exchange resin in aqueous and non-aqueous conditions: batch equilibrium study and thermodynamic analysis	Khedkar, MA; Nimbalkar, PR; Bankar, SB; Chavan, PV	Indian Chemical Engineer	2022
583	WOS:000606152500001	Article	Molecular hybridization based design and synthesis of new benzo[5,6]chromeno[2,3-b]-quinolin-13(14H)-one analogs as cholinesterase inhibitors	Macha, B; Kulkarni, R; Bagul, C; Garige, AK; Akkinapally, R; Garlapati, A	Medicinal Chemistry Research	2021
584	WOS:000745654900020	Article	Less Invasive Surfactant Administration (LISA) vs. Intubation Surfactant Extubation (InSurE) in Preterm Infants with Respiratory Distress Syndrome: A Pilot Randomized Controlled Trial	Pareek, P; Deshpande, S; Suryawanshi, P; Sah, LK; Chetan, C; Maheshwari, R; More, K	Journal Of Tropical Pediatrics	2021

585	WOS:000631457200001	Article	Two antibacterial spiro compounds from the roots of <i>Artemisia pallens</i> wall: evidence from molecular docking	Honmore, VS; Natu, AD; Khedkar, VM; Arkile, MA; Sarkar, D; Rojatkar, SR	Natural Product Research	2022
586	WOS:000625488000001	Article	Design and Friedlander Reaction Based Synthesis of New Cycloalkyl Ring Fused Quinolines as Multifunctional Agents for Alzheimer's Treatment: In Silico Studies	Macha, B; Kulkarni, R; Garige, AK; Pola, S; Akkinepally, R; Garlapati, A	Chemistryselect	2021
587	WOS:000645598800006	Article	Variation in atmospheric air ion and its index of pollution during morning time (06:00 to 08:00 IST) in the sugarcane area at rural station Bhilawadi (16.5 degrees N, 74.2 degrees E)	Patil, G; Pawar, S; Gurav, O; Bhosale, J; Rananavare, S	International Journal Of Environment And Sustainable Development	2021
588	WOS:000653120700001	Article	Prevalence and genetic diversity of gastroenteritis viruses in hospitalized children < 5 years of age in Maharashtra state, Western India, 2017-2019	Gopalkrishna, V; Joshi, MS; Chavan, NA; Shinde, MS; Walimbe, AM; Sawant, PM; Kalrao, VR; Dhongade, RK; Bavdekar, AR	Journal Of Medical Virology	2021
589	WOS:000701673400018	Article	Role of epilepsy surgery in refractory status epilepticus in children	Jagtap, SA; Kurwale, N; Patil, S; Bapat, D; Chitnis, S; Thakor, B; Joshi, A; Deshmukh, Y; Nilegaonkar, S	Epilepsy Research	2021
590	WOS:000649289800001	Review	Dietary Modification for the Restoration of Gut Microbiome and Management of Symptoms in Irritable Bowel Syndrome	Thomas, A; Thomas, A; Butler-Sanchez, M	American Journal Of Lifestyle Medicine	2022
591	WOS:000685707100001	Article	An Audit of Robot-Assisted Minimally Invasive Surgeries in Children: Early Experience from a Tertiary Care Center in India	Anand, S; Adgudwar, S; Jadhav, BR; Bothara, VP; Takrouney, MH; Sandlas, G	Journal Of Laparoendoscopic & Advanced Surgical Techniques	2021
592	WOS:000662885700085	Article	Assessment of Titanium Level in Submucosal Plaque Around Healthy Implants and Implants with Peri-implantitis: A Clinical Study	Rasul, J; Thakur, MK; Maheshwari, B; Aga, N; Kumar, H; Mahajani, M	Journal Of Pharmacy And Bioallied Sciences	2021
593	WOS:000837207600161	Article	A Comparative Study of the Efficacy of WaveOne and NeoEndo Retreatment File System for the Removal of Gutta Percha from the Root Canal	Sagare, SV; Chandra, P; Kaur, T; Ganorkar, O; Khade, A; Mehta, SD	Journal Of Pharmacy And Bioallied Sciences	2021
594	WOS:000611409200031	Article	Adsorptive Removal of Unsaturated Fatty Acids Using Ion Exchange Resins	Khedkar, MA; Satpute, SR; Bankar, SB; Chavan, PV	Journal Of Chemical And Engineering Data	2021
595	WOS:000649603400001	Article	Synthesis, Biological Evaluation and Molecular Docking of Novel N-Acyl/Aroyl Spiro[Chromane-2,4'-Piperidin]-4(3H)-One as Potent Anti-Microbial Agents	Ghatpande, N; Phal, D; Karpoormath, R; Soliman, M; Jadhav, J; Choudhari, P; Shaikh, MM	Polycyclic Aromatic Compounds	2022
596	WOS:000609878200022	Review	Biodegradable dendritic Boltorn (TM) nanoconstructs: A promising avenue for cancer theranostics	Korake, S; Shaikh, A; Salve, R; Gajbhiye, KR; Gajbhiye, V; Pawar, A	International Journal Of Pharmaceutics	2021
597	WOS:000633002100009	Article	Efficacy of Laser Photoacoustic Streaming in Paediatric Root Canal Disinfection - An Ex-Vivo Study	Yavagal, CM; Patil, VC; Yavagal, PC; Kumar, NK; Hariharan, M; Mangalekar, SB	Contemporary Clinical Dentistry	2021

598	WOS:000837207600167	Article	Assessment of Anxiety Associated with the Dental Treatments on the Quality of Life: An Original Research	Thakur, S; Kadam, H; Jha, S; Lall, A; Kondreddy, K; Singh, A	Journal Of Pharmacy And Bioallied Sciences	2021
599	WOS:000671244400001	Article	Surgical outcomes for medically refractory epilepsy secondary to posterior cortex ulegyria as sequelae of perinatal insults	Kurwale, NS; Patil, SB; Jagtap, SA; Joshi, A; Deshmukh, Y; Nilegaonkar, S; Bapat, D; Chitnis, S; Wadhvani, N	Epilepsy Research	2021
600	WOS:000662885700088	Article	Awareness Regarding Impact of Tobacco on Oral Health: An Original Study	Agrawal, S; Jawade, R; Sharma, L; Mahajani, M; Kurien, VTV; Mahitha, MC	Journal Of Pharmacy And Bioallied Sciences	2021
601	WOS:000678494000001	Article	Comparison of techniques for the extraction of Camptothecin from Tabernaemontana species	Karanje, P; Ghorpade, V; Namdeo, A; Doijad, R; Karanje, A	Natural Product Research	2023
602	WOS:000619235900014	Article	Isolation, characterization and quantitative HPLC-DAD analysis of components of charantin from fruits of Momordica charantia	Desai, S; Tatke, P; Mane, T; Gabhe, S	Food Chemistry	2021
603	WOS:000638435000001	Review	Curcumin and cancer biology: Focusing regulatory effects in different signalling pathways	Bhatia, M; Bhalerao, M; Cruz-Martins, N; Kumar, D	Phytotherapy Research	2021
604	WOS:000607255600001	Article	Hecogenin and fluticasone combination attenuates TNBS-induced ulcerative colitis in rats via downregulation of pro-inflammatory mediators and oxidative stress	Ingawale, DK; Mandlik, SK; Patel, SS	Immunopharmacology And Immunotoxicology	2021
605	WOS:000709047200034	Article	A Validated Reversed-Phase HPLC Analytical Method for the Analysis of Fenofibrate in Bulk Drug and Tablet Dosage Formulation	Pimpale, A; Kakde, R; Kakde, I	Journal Of Pharmaceutical Research International	2021
606	WOS:000878184500006	Article	Expressivity of ABO antigens and increased predisposition for periodontal disease: a cross-sectional analysis	Babu, JS; Joyshee, C; Swarnalatha, C; Alshammari, TNR; Kranthi, K; Kolte, DR; Alshammari, MS; Alshammari, FA; Nayyar, AS	Egyptian Journal Of Haematology	2021
607	WOS:000687743400003	Article	Rectal administration of buttermilk processed with medicinal plants alters gut microbiome in obese individuals	Mane, S; Dixit, KK; Lathwal, N; Dhotre, D; Kadus, P; Shouche, YS; Bhalerao, S	Journal Of Diabetes And Metabolic Disorders	2021
608	WOS:000701671300008	Article	Apurinic/Apyrimidinic Endonuclease 2 (APE2): An ancillary enzyme for contextual base excision repair mechanisms to preserve genome stability	Chaudhari, S; Ware, AP; Jayaram, P; Gorthi, SP; El-Khamisy, SF; Satyamoorthy, K	Biochimie	2021
609	WOS:000837207600142	Article	Analysis of Stress Distribution on the Bone around an Implant Placed in the Anterior Maxilla Using Three Different Abutment Angulations by Means of Finite Element Analysis	Shende, S; Jadhav, A; Edake, DN; Patil, AH; Patil, H; Agrawal, N	Journal Of Pharmacy And Bioallied Sciences	2021
610	WOS:000661885900009	Article	Synthesis, Characterization, Antitubercular and Anti-Inflammatory Activity of New Pyrazolo[3,4-d]Pyrimidines	Kulkarni, R; Kompalli, K; Gaddam, N; Mangannavar, CV; Darna, B; Garlapati, A; Kumar, D; Machha, B	Combinatorial Chemistry & High Throughput Screening	2021
611	WOS:000693830000001	Review	Advanced Computational Methodologies Used in the Discovery of New Natural Anticancer Compounds	Chavda, VPP; Ertas, YN; Walhekar, V; Modh, D; Doshi, A; Shah, NR; Anand, K; Chhabria, M	Frontiers In Pharmacology	2021

612	WOS:000722240100001	Article	Acceptability of different oral dosage forms in paediatric patients in hospital setting	Pokharkar, V; Sajith, M; Vallet, T; Akshantal, S; Shah, RT; Ruiz, F; Salunke, S	Archives Of Disease In Childhood	2022
613	WOS:000674606300001	Article	Effect of polymers and process parameters in augmenting the compactability and dissolution behaviour of oxcarbazepine spherical agglomerates	Honmane, S; Kadam, A; Choudhari, S; Patil, R; Ansari, SA; Gaikwad, V	Journal Of Drug Delivery Science And Technology	2021
614	WOS:000613726300013	Article	Efficient Strategy to Alleviate the Inhibitory Effect of Lignin-Derived Compounds for Enhanced Butanol Production	Survase, SA; Nimbalkar, P; Jurgens, G; Granstrom, T; Chavan, P; Bankar, SB	Acs Sustainable Chemistry & Engineering	2021
615	WOS:000650804100001	Article	Pulmonary hypertension in late onset neonatal sepsis using functional echocardiography: a prospective study	Deshpande, S; Suryawanshi, P; Holkar, S; Singh, Y; Yengkhom, R; Klimek, J; Gupta, S	Journal Of Ultrasound	2022
616	WOS:000657007200001	Article	Characterization of a Novel Nanocomposite Film Based on Functionalized Chitosan-Pt-Fe3O4 Hybrid Nanoparticles	Kumari, S; Singh, RP; Chavan, NN; Sahi, SV; Sharma, N	Nanomaterials	2021
617	WOS:000673741700001	Article	Role of TREM2 in Alzheimer's Disease: A Long Road Ahead	Kulkarni, B; Kumar, D; Cruz-Martins, N; Sellamuthu, S	Molecular Neurobiology	2021
618	WOS:000701883600001	Article	Unravelling the Selectivity of 6,7-Dimethyl Quinoxaline Analogs for Kinase Inhibition: An Insight towards the Development of Alzheimer's Therapeutics	Jain, AK; Gupta, A; Karthikeyan, C; Trivedi, P; Konar, AD	Chemistry & Biodiversity	2021
619	WOS:000677666600001	Article	Analysis of serum levels of titanium and aluminium ions in patients with early onset scoliosis operated upon using the magnetic growing rod-a single centre study of 14 patients	Borde, MD; Sapare, S; Schutgens, E; Ali, C; Noordeen, H	Spine Deformity	2021
620	WOS:000656373700001	Article	A machine learning based IoT for providing an intrusion detection system for security	Atul, DJ; Kamalraj, R; Ramesh, G; Sankaran, KS; Sharma, S; Khasim, S	Microprocessors And Microsystems	2021
621	WOS:000633824100001	Article	Changing Hydrosocial Cycles in Periurban India	Butsch, C; Chakraborty, S; Gomes, SL; Kumar, S; Hermans, LM	Land	2021
622	WOS:000667519900001	Review	Plethora of Carbon Nanotubes Applications in Various Fields - A State-of-the-Art-Review	Jain, N; Gupta, E; Kanu, NJ	Smart Science	2022
623	WOS:000702689900001	Article	Cognitive function and behavioral problems in children born to mothers with preeclampsia: an Indian study	Koparkar, S; Srivastava, L; Randhir, K; Dangat, K; Pisal, H; Kadam, V; Malshe, N; Wadhvani, N; Lalwani, S; Srinivasan, K; Kumaran, K; Fall, C; Joshi, S	Child Neuropsychology	2022
624	WOS:000676806900001	Article	Synovium-Synovial Fluid Axis in Osteoarthritis Pathology: A Key Regulator of the Cartilage Degradation Process	Ingale, D; Kulkarni, P; Electricwala, A; Moghe, A; Kamyab, S; Jagtap, S; Martson, A; Koks, S; Harsulkar, A	Genes	2021
625	WOS:000679671600001	Review	Natural and synthetic functional materials for broad spectrum applications in antimicrobials, antivirals and cosmetics	Shinde, DB; Pawar, R; Vitore, J; Kulkarni, D; Musale, S; Giram, PS	Polymers For Advanced Technologies	2021
626	WOS:000636240200078	Article	An image quality enhancement scheme employing adolescent identity search algorithm in the NSST domain for multimodal medical image fusion	Jose, J; Gautam, N; Tiwari, M; Tiwari, T; Suresh, A; Sundararaj, V; Rejeesh, MR	Biomedical Signal Processing And Control	2021

627	WOS:000643706500005	Article	Matairesinol, an active constituent of HC9 polyherbal formulation, exhibits HDAC8 inhibitory and anticancer activity	Mahajan, M; Suryavanshi, S; Bhowmick, S; Alasmay, FA; Almutairi, TM; Islam, MA; Kaul-Ghanekar, R	Biophysical Chemistry	2021
628	WOS:000657463000005	Article	Observation of an Intriguing Equatorial Plasma Bubble Event Over Indian Sector	Ghodpage, RN; Gurav, OB; Taori, A; Sau, S; Patil, PT; Erram, VC; Sripathi, S	Journal Of Geophysical Research-Space Physics	2021
629	WOS:000719775100006	Article	Lymphatic transport system to circumvent hepatic metabolism for oral delivery of lipid-based nanocarriers	Rajput, A; Pingale, P; Telange, D; Chalikwar, S; Borse, V	Journal Of Drug Delivery Science And Technology	2021
630	WOS:000688158300009	Article	Expressivity of ABO antigens and increased predisposition for periodontal disease: A cross-sectional analysis	Babu, JS; Swarnalatha, C; Alshammari, TNR; Muddebihal, F; Patil, MB; Kolte, DR; Alshammari, MS; Alshammari, FA; Nayyar, AS	Journal Of The Scientific Society	2021
631	WOS:000702695700007	Article	Antibacterial activity of Indian propolis and its lead compounds against multi-drug resistant clinical isolates	Nandre, VS; Bagade, AV; Kasote, DM; Lee, JHJ; Kodam, KM; Kulkarni, MV; Ahmad, A	Journal Of Herbal Medicine	2021
632	WOS:000632626200001	Article	Impact of COVID-19 lockdown on ground-based airglow observations over India	Ghodpage, RN; Taori, A; Nade, DP; Haridas, MKM; Gurav, OB; Das, SK; Patil, PT	Remote Sensing Letters	2021
633	WOS:000744203800009	Article	Safety and immunogenicity of a multidose vial formulation of 13-valent pneumococcal conjugate vaccine administered with routine pediatric vaccines in healthy infants in India: A phase 4, randomized, open-label study	Lalwani, SK; Ramanan, PV; Sapru, A; Sundaram, B; Shah, BH; Kaul, D; Nagesh, NK; Kalina, WV; Chand, R; Ding, MC; Suroju, S; Scott, DA; Lockhart, SP	Vaccine	2021
634	WOS:000739086800005	Review	A Review on Impulse RADAR	Kumar, S; Kumar, A; Singh, V; Singh, AK	International Journal Of Electronics And Telecommunications	2021
635	WOS:000612376400012	Article	Association of Child Neurology (AOCN) - Indian Epilepsy Society (IES) Consensus Guidelines for the Diagnosis and Management of West Syndrome	Sharma, S; Kaushik, JS; Srivastava, K; Goswami, JN; Sahu, JK; Vinayan, KP; Mittal, R	Indian Pediatrics	2021
636	WOS:000714415600044	Article	Lead optimization of novel quinolone chalcone compounds by a structure-activity relationship (SAR) study to increase efficacy and metabolic stability	Knockleby, J; Djigo, AD; Lindamulage, IK; Karthikeyan, C; Trivedi, P; Lee, H	Scientific Reports	2021
637	WOS:000701987300003	Review	Review of urban computing in air quality management as smart city service: An integrated IoT, AI, and cloud technology perspective	Kaginalkar, A; Kumar, S; Gargava, P; Niyogi, D	Urban Climate	2021
638	WOS:000676394400001	Article	A Novel Dialkylamino-Functionalized Chalcone, DML6, Inhibits Cervical Cancer Cell Proliferation, In Vitro, via Induction of Oxidative Stress, Intrinsic Apoptosis and Mitotic Catastrophe	Len, JM; Hussein, N; Malla, S; Mcintosh, K; Patidar, R; Elangovan, M; Chandrabose, K; Moorthy, NSHN; Pandey, M; Raman, D; Trivedi, P; Tiwari, AK	Molecules	2021
639	WOS:000688009500001	Article	A phase III randomized, open-label, non-inferiority clinical trial comparing liquid and lyophilized formulations of oral live attenuated human rotavirus vaccine (HRV) in Indian infants	Cohet, C; Chevart, B; Moerman, L; Bi, D; Caplanusi, A; Kariyappa, M; Lalwani, S; Mitra, M; Sapru, A; Saha, S; Varughese, PV; Kompithra, RZ; Gandhi, S	Human Vaccines & Immunotherapeutics	2021

640	WOS:000682193700001	Article	Antiproliferative Efficacy of N-(3-chloro-4-fluorophenyl)-6,7-dimethoxyquinazolin-4-amine, DW-8, in Colon Cancer Cells Is Mediated by Intrinsic Apoptosis	Neupane, R; Malla, S; Abou-Dahech, MS; Balaji, S; Kumari, S; Waiker, DK; Moorthy, NSHN; Trivedi, P; Ashby, CR; Karthikeyan, C; Tiwari, AK	Molecules	2021
641	WOS:000729283600025	Meeting Abstract	Clinico-genetic Profile and Treatment Outcomes of Inherited Hypermanganesemia in Indian Children: A Multi-centric Study	Garg, D; Yoganathan, S; Saini, A; Sankhyan, N; Kalane, U; Srivastava, K; Botre, A; Raju, KNV; Panigrahi, D; Sankeshwar, S; Kamate, M; Juneja, M; Udani, V; Sharma, S	Neurology	2021
642	WOS:000646652100007	Article	Consensus Statement on Neurorehabilitation during COVID-19 Times: Expert Group on Behalf of the Indian Federation of Neurorehabilitation (IFNR)	Dhamija, RK; Srivastava, A; Chauhan, S; Shah, U; Nagda, T; Palande, D; Chitnis, S; Dantala, PS; Solomon, JM; Krishnan, SM; Someshwar, H; Surya, N	Annals Of Indian Academy Of Neurology	2021
643	WOS:000632047100011	Article	Impact of COVID-19 pandemic on epilepsy practice in India: A tripartite survey	Rathore, C; Baheti, N; Bansal, AR; Jabeen, SA; Gopinath, S; Jagtap, S; Patil, S; Suryaprabha, T; Jayalakshmi, S; Ravat, S; Nayak, DS; Prakash, S; Rana, K; Jaiswal, SK; Khan, FR; Murthy, JM; Radhakrishnan, K	Seizure-European Journal Of Epilepsy	2021
644	WOS:000713637303237	Meeting Abstract	Clinico-genetic profile and treatment outcomes of inherited hypermanganesemia among Indian children: A multicentric study	Garg, D; Yoganathan, S; Saini, A; Sankhyan, N; Kalane, U; Srivastava, K; Botre, A; Panigrahi, D; Padmanabha, H; Kamate, M; Juneja, M; Udani, V; Sharma, S	Journal Of The Neurological Sciences	2021
645	WOS:000618323900004	Article	Multi-step molecular docking and dynamics simulation-based screening of large antiviral specific chemical libraries for identification of Nipah virus glycoprotein inhibitors	Kalbhor, MS; Bhowmick, S; Alanazi, AM; Patil, PC; Islam, MA	Biophysical Chemistry	2021
646	WOS:000714541700001	Article	Exploring Acceptability Drivers of Oral Antibiotics in Children: Findings from an International Observational Study	Vallet, T; Bensouda, Y; Saito, J; Mathiesen, L; Pokharkar, V; Klingmann, V; Peak, M; Elhamdaoui, O; Yamatani, A; Ivanovic, I; Sajith, M; Munch, J; Bracken, L; Duncan, JC; Salunke, S; Wang, S; Ruiz, F	Pharmaceutics	2021
647	WOS:000620907500002	Article	Pharmacoinformatics approach based identification of potential Nsp15 endoribonuclease modulators for SARS-CoV-2 inhibition	Savale, RU; Bhowmick, S; Osman, SM; Alasmay, FA; Almutairi, TM; Abdullah, DS; Patil, PC; Islam, MA	Archives Of Biochemistry And Biophysics	2021
648	WOS:000683819000001	Article	Development of a framework of intervention strategies for point of care quality improvement at different levels of healthcare delivery system in India: initial lessons	Datta, V; Srivastava, S; Garde, R; Mehta, R; Livesley, N; Sawleshwarkar, K; Pemde, H; Patnaik, SK; Sooden, A; Singh, M; John, SS; Pradeep, J; Vig, A; Kumar, A; Singh, V; Bhatia, V; Garg, BS; Baswal, D	Bmj Open Quality	2021

649	WOS:000656987600003	Review	Efficacy and safety of neural stem cell therapy for spinal cord injury A systematic literature review	Tiwari, S; Khan, S; Kumar, SV; Rajak, R; Sultana, A; Pasha, SA; Gauba, D; Ghosh, P; Khurana, T; Kulkarni, A; Reddy, YP; Khan, AA; Sharma, VK	Therapie	2021
650	WOS:000710797300001	Article	Tele-Neurorehabilitation During the COVID-19 Pandemic: Implications for Practice in Low- and Middle-Income Countries	Srivastava, A; Swaminathan, A; Chockalingam, M; Srinivasan, MK; Surya, N; Ray, P; Hegde, PS; Akkunje, PS; Kamble, S; Chitnis, S; Kamalakannan, S; Ganvir, S; Shah, U	Frontiers In Neurology	2021
651	WOS:000663411900003	Article	Efficient in vitro and in vivo docetaxel delivery mediated by pH-sensitive LPHNPs for effective breast cancer therapy	Jadon, RS; Sharma, G; Garg, NK; Tandel, N; Gajbhiye, KR; Salve, R; Gajbhiye, V; Sharma, U; Katare, OP; Sharma, M; Tyagi, RK	Colloids And Surfaces B-Biointerfaces	2021
652	WOS:000703856200011	Article	Unravelling the photoprotective effects of freshwater alga Nostoc commune Vaucher ex Bornet et Flahault against ultraviolet radiations	Bhatia, S; Al-Harrasi, A; Behl, T; Anwer, MK; Ahmed, MM; Mittal, V; Kaushik, D; Chigurupati, S; Kabir, MT; Sharma, PB; Chaugule, B; Vargas-de-la-Cruz, C	Environmental Science And Pollution Research	2022
653	WOS:000680498300001	Article	Functional characterization of novel variants in SMPD1 in Indian patients with acid sphingomyelinase deficiency	Deshpande, D; Gupta, SK; Sarma, AS; Ranganath, P; Jain, SJMN; Sheth, J; Mistri, M; Gupta, N; Kabra, M; Phadke, SR; Girisha, KM; Puri, RD; Aggarwal, S; Datar, C; Mandal, K; Tilak, P; Muranjan, M; Bijarnia-Mahay, S; Devi, ARR; Tayade, NB; Ranjan, A; Dalal, AB	Human Mutation	2021
654	WOS:000727221600003	Article	Current practices in epilepsy monitoring units (EMU) in India	Baheti, N; Rathore, C; Bansal, AR; Kannan, L; Gopinath, S; Pillai, A; Jagtap, S; Patil, S; Jabeen, SA; Suryaprabha, T; Jayalakshmi, S; Ravat, S; Shah, U; Mani, J; Singh, AP; Nayak, DS; Prakash, S; Rana, K; Khan, FR; Udani, V; Murthy, JMK; Radhakrishnan, K	Seizure-European Journal Of Epilepsy	2021
655	WOS:000705356800003	Review	Nanoparticle-Based Drug Delivery System: The Magic Bullet for the Treatment of Chronic Pulmonary Diseases	Pramanik, S; Mohanto, S; Manne, R; Rajendran, RR; Deepak, A; Edapully, SJ; Patil, T; Katari, O	Molecular Pharmaceutics	2021
656	WOS:000685160800008	Review	Endo-sponge in management of anastomotic colorectal leaks: a systematic review and meta-analysis	Dhindsa, BS; Naga, Y; Saghir, SM; Daid, SGS; Chandan, S; Mashiana, H; Dhaliwal, A; Sidhu, A; Sayles, H; Ramai, D; Bhat, I; Singh, S; McDonough, S; Adler, DG	Endoscopy International Open	2021



657	WOS:000740923500006	Article	A phase 2/3, participant-blind, observer-blind, randomised, controlled study to assess the safety and immunogenicity of SII-ChAdOx1 nCoV-19 (COVID-19 vaccine) in adults in India	Kulkarni, PS; Padmapriyadarsini, C; Vekemans, J; Bavdekar, A; Gupta, M; Kulkarni, P; Garg, BS; Gogtay, NJ; Tambe, M; Lalwani, S; Singh, K; Munshi, R; Meshram, S; Selvavinayagam, TS; Pandey, K; Bhimarasetty, DM; Ramakrishnan, SR; Bhamare, C; Dharmadhikari, A; Vadakkedath, R; Bonhomme, CJ; Thakar, M; Kurle, SN; Kelly, EJ; Gautam, M; Gupta, N; Panda, S; Bhargava, B; Shaligram, U; Kapse, D; Gunale, B	Eclinicalmedicine	2021
658	WOS:000724021300002	Article	Establishing a risk assessment framework for point-of-care ultrasound	Conlon, TW; Yousef, N; Mayordomo-Colunga, J; Tissot, C; Fraga, MV; Bhombal, S; Suryawanshi, P; Villanueva, AM; Siassi, B; Singh, Y	European Journal Of Pediatrics	2022
659	WOS:000627131100001	Article	Clinical and Molecular Findings in Mendelian Susceptibility to Mycobacterial Diseases: Experience From India	Taur, PD; Gowri, V; Pandrowala, AA; Iyengar, VV; Chougule, A; Golwala, Z; Chandak, S; Agarwal, R; Keni, P; Dighe, N; Bodhanwala, M; Prabhu, S; George, B; Fouzia, NA; Edison, ES; Arunachalam, AK; Madkaikar, MR; Dalvi, AD; Yadav, RM; Bargir, UA; Kambli, PM; Rawat, A; Das, J; Joshi, V; Pilia, RK; Jindal, AK; Bhat, S; Bhattad, S; Unni, J; Radhakrishnan, N; Raj, R; Uppuluri, R; Patel, S; Lashkari, HP; Aggarwal, A; Kalra, M; Udawadia, Z; Bafna, VS; Kanade, T; Puel, A; Bustamante, J; Casanova, JL; Desai, MM	Frontiers In Immunology	2021
660	WOS:000716425300003	Article	The perceived impact of the Covid-19 pandemic on medical student education and training - an international survey	Wanigasooriya, K; Beedham, W; Laloo, R; Karri, RS; Darr, A; Layton, GR; Logan, P; Tan, YY; Mittapalli, D; Patel, T; Mishra, VD; Odeh, O; Prakash, S; Elnoamany, S; Peddinti, SR; Daketsey, EA; Gadgil, S; Bouhuwaish, AEM; Ozair, A; Bansal, S; Elhadi, M; Godbole, AA; Axiaq, A; Rauf, FA; Ashpak, A	Bmc Medical Education	2021
661	WOS:000653241600001	Article	The perceived global impact of the COVID-19 pandemic on doctors' medical and surgical training: An international survey	Laloo, R; Karri, RS; Wanigasooriya, K; Beedham, W; Darr, A; Layton, G; Logan, P; Tan, YY; Mittapalli, D; Patel, T; Mishra, VD; Odeh, OF; Prakash, S; Elnoamany, S; Peddinti, SR; Daketsey, EA; Gadgil, S; Bouhuwaish, A; Ozair, A; Bansal, S; Elhadi, M; Godbole, AA; Axiaq, A; Rauf, FA; Ashpak, A	International Journal Of Clinical Practice	2021

662	WOS:000651201700040	Article	Epidemiological Characteristics, Ventilator Management, and Clinical Outcome in Patients Receiving Invasive Ventilation in Intensive Care Units from 10 Asian Middle-Income Countries (PROVENT-iMiC): An International, Multicenter, Prospective Study	Pisani, L; Algera, AG; Neto, AS; Ahsan, A; Beane, A; Chittawatnarat, K; Faiz, A; Haniffa, R; Hashemian, SM; Hashmi, M; Imad, HA; Indraratna, K; Iyer, S; Kayastha, G; Krishna, B; Ling, TL; Moosa, H; Nadjm, B; Pattnaik, R; Sampath, S; Thwaites, L; Tun, NN; Yunos, NM; Grasso, S; Paulus, F; de Abreu, MG; Pelosi, P; Day, N; White, NJ; Dondorp, AM; Schultz, MJ	American Journal Of Tropical Medicine And Hygiene	2021
663	WOS:000621082800005	Article	Protocol for a cluster randomised trial evaluating a multifaceted intervention starting preconceptionally-Early Interventions to Support Trajectories for Healthy Life in India (EINSTEIN): a Healthy Life Trajectories Initiative (HeLTI) Study	Kumaran, K; Krishnaveni, GV; Suryanarayana, KG; Prasad, MP; Belavendra, A; Atkinson, S; Balasubramaniam, R; Bandsma, RHJ; Bhutta, ZA; Chandak, GR; Comelli, EM; Davidge, ST; Dennis, CL; Hammond, GL; Jha, P; Joseph, KS; Joshi, SR; Krishna, M; Lee, K; Lye, S; McGowan, P; Nepomnaschy, P; Padvetnaya, V; Pyne, S; Sachdev, HS; Sahariah, SA; Singhal, N; Trasler, J; Yajnik, CS; Baird, J; Barker, M; Martin, MC; Husain, N; Sellen, D; Fall, CHD; Shah, PS; Matthews, SG	Bmj Open	2021

664	WOS:000691995400010	Article	Epidemiology, clinical profile, management, and outcome of COVID-19-associated rhino-orbital-cerebral mucormycosis in 2826 patients in India - Collaborative OPAI-IJO Study on Mucormycosis in COVID-19 (COSMIC), Report 1	Sen, M; Honavar, SG; Bansal, R; Sengupta, S; Rao, R; Kim, U; Sharma, M; Sachdev, M; Grover, AK; Surve, A; Budharapu, A; Ramadhin, AK; Tripathi, AK; Gupta, A; Bhargava, A; Sahu, A; Khairnar, A; Kochar, A; Madhavani, A; Shrivastava, AK; Desai, AK; Paul, A; Ayyar, A; Bhatnagar, A; Singhal, A; Nikose, AS; Bhargava, A; Tenagi, AL; Kamble, A; Nariani, A; Patel, B; Kashyap, B; Dhawan, B; Vohra, B; Mandke, C; Thrishulamurthy, C; Sambare, C; Sarkar, D; Mankad, DS; Maheshwari, D; Lalwani, D; Kanani, D; Patel, D; Manjandavida, FP; Godhani, F; Agarwal, GA; Ravulaparathi, G; Shilpa, GV; Deshpande, G; Thakkar, H; Shah, H; Ojha, HR; Jani, H; Gontia, J; Mishrikotkar, JP; Likhari, K; Prajapati, K; Porwal, K; Koka, K; Dharawat, KS; Ramamurthy, LB; Bhattacharyya, M; Saini, M; Christy, MC; Das, M; Hada, M; Panchal, M; Pandharpurkar, M; Ali, MO; Porwal, M; Gangashetappa, N; Mehrotra, N; Bijlani, N; Gajendragadkar, N; Nagarkar, NM; Modi, P; Rewri, P; Sao, P; Patil, PS; Giri, P; Kapadia, P; Yadav, P; Bhagat, P; Parekh, R; Dyaberi, R; Chauhan, RS; Kaur, R; Duvesh, RK;	Indian Journal Of Ophthalmology	2021
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665	32242751	Article	Pharmacological evaluation of Ashwagandha highlighting its healthcare claims, safety, and toxicity aspects	Mandlik Ingawale DS, Namdeo AG.	J Diet Suppl	2021
666	33645388	Article	Atopic dermatitis: new insight into the etiology, pathogenesis, diagnosis and novel treatment strategies	Mandlik DS, Mandlik SK.	Immunopharmacol Immunotoxicol	2021
667	33453867	Article	Pathophysiological landscape of osteoarthritis	Kulkarni P, Martson A, Vidya R, Chitnavis S, Harsulkar A.	Adv Clin Chem	2021
668	33795844	Article	Unravelling the potential of angiogenic factors for the early prediction of preeclampsia	Deshpande JS, Sundrani DP, Sahay AS, Gupte SA, Joshi SR.	Hypertens Res	2021
669	33188495	Article	Repurposing drug molecules for new pulmonary therapeutic interventions	Mehta PP, Dhapte-Pawar VS.	Drug Deliv Transl Res	2021
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671	33383021	Review	Carbon dots: A novel trend in pharmaceutical applications	Dugam S, Nangare S, Patil P, Jadhav N.	Ann Pharm Fr	2021
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674	34396860	Article	An Overview of Hepatocellular Carcinoma with Emphasis on Dietary Products and Herbal Remedies	Mandlik DS, Mandlik SK.	Nutr Cancer	2021
675	33475059	Article	Dequalinium-Derived Nanoconstructs: A Promising Vehicle for Mitochondrial Targeting	Pawar A, Korake S, Gajbhiye KR.	Curr Drug Deliv	2021
676	34170640	Article	Anti-A(1)Le(b): a mind boggler	Gupta A, Chaudhary K, Asati S, Kakkar B.	Immunohematology	2021
677	34553878	Article	A review of approved COVID-19 vaccines	Jamkhande A, Khairnar MR, Gavali N, Patil Y, Kapare SS, Bhosale KP.	Rocz Panstw Zakl Hig	2021
678	32952098	Article	Yoga as a complementary therapy for metabolic syndrome: A narrative review	Khoshnaw DM, Ghadge AA.	J Integr Med	2021
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685	36072680	Article	Dietary Modification for the Restoration of Gut Microbiome and Management of Symptoms in Irritable Bowel Syndrome	Thomas A, Thomas A, Butler-Sanchez M.	Am J Lifestyle Med	2021
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687	33640363	Article	Novel and Evolving Therapies for COVID-19 Related Pulmonary Complications()	Mehta PP, Dhapte-Pawar VS.	Am J Med Sci	2021
688	34846557	Article	Establishing a risk assessment framework for point-of-care ultrasound	Conlon TW, Yousef N, Mayordomo-Colunga J, Tissot C, Fraga MV, Bhombal S, Suryawanshi P, Villanueva AM, Siassi B, Singh Y.	Eur J Pediatr	2021
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695	34344739	Article	Development of a framework of intervention strategies for point of care quality improvement at different levels of healthcare delivery system in India: initial lessons	Datta V, Srivastava S, Garde R, Mehta R, Livesley N, Sawleshwarkar K, Pemde H, Patnaik SK, Sooden A, Singh M, John SS, Pradeep J, Vig A, Kumar A, Singh V, Bhatia V, Garg BS, Baswal D.	BMJ Open Qual	2021
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697	32686994	Article	In silico analysis of polyphenols and flavonoids for design of human Nav1.7 inhibitors	Sonvane S, Choudhari P, Bhusnuare O.	J Biomol Struct Dyn	2021
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703	33520784	Article	Evaluation of antibiotic prescribing pattern in pediatrics in a tertiary care hospital	Mathew R, Sayyed H, Behera S, Maleki K, Pawar S.	Avicenna J Med	2021
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705	32833919	Article	Placental lipid metabolism in preeclampsia	Khaire AA, Thakar SR, Wagh GN, Joshi SR.	J Hypertens	2021
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707	34319175	Article	Comparison of techniques for the extraction of Camptothecin from Tabernaemontana species	Karanje P, Ghorpade V, Namdeo A, Doijad R, Karanje A.	Nat Prod Res	2021
708	33051196	Article	Assessment of the effectiveness of a pharmacist approach for improving disease-specific knowledge and treatment in patients with chronic obstructive pulmonary disease	Sajith M, Bargaje MD, Gharat S, Mathew J, Varghese A.	Eur J Hosp Pharm	2021
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710	34474240	Article	Role of epilepsy surgery in refractory status epilepticus in children	Jagtap SA, Kurwale N, Patil S, Bapat D, Chitnis S, Thakor B, Joshi A, Deshmukh Y, Nilegaonkar S.	Epilepsy Res	2021
711	34653788	Article	Current practices in epilepsy monitoring units (EMU) in India	Baheti N, Rathore C, Bansal AR, Kannan L, Gopinath S, Pillai A, Jagtap S, Patil S, Jabeen SA, Suryaprabha T, Jayalakshmi S, Ravat S, Shah U, Mani J, Singh AP, Nayak DS, Prakash S, Rana K, Khan FR, Udani V, Murthy JMK, Radhakrishnan K.	Seizure	2021
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727	34690907	Review	Tele-Neurorehabilitation During the COVID-19 Pandemic: Implications for Practice in Low- and Middle-Income Countries	Srivastava A, Swaminathan A, Chockalingam M, Srinivasan MK, Surya N, Ray P, Hegde PS, Akkunje PS, Kamble S, Chitnis S, Kamalakannan S, Ganvir S, Shah U; Indian Federation of Neurorehabilitation (IFNR) Research Task Force.	Front Neurol	2021
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733	35760480	Article	Plasma drug concentrations of 4-drug fixed-dose combination regimen and its efficacy for treatment of pulmonary tuberculosis under National Tuberculosis Elimination Programme: A prospective pilot study	Bargaje M, Bharaswadkar S, Lohidasan S, Panda BK.	Indian J Tuberc	2021

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756	34656378	Article	Safety and immunogenicity of a multidose vial formulation of 13-valent pneumococcal conjugate vaccine administered with routine pediatric vaccines in healthy infants in India: A phase 4, randomized, open-label study	Lalwani SK, Ramanan PV, Sapru A, Sundaram B, Shah BH, Kaul D, Karthik Nagesh N, Kalina WV, Chand R, Ding M, Suroju S, Scott DA, Lockhart SP.	Vaccine	2021
757	37383496	Article	An audit of surgical site infections among Omani travelers to India for spinal surgery	Menon KV, Abdelmottaleb M, Al Ghafri K, Kumar R.	Health Policy Open	2021
758	33573567	Article	Drug Repurposing: An Emerging Tool for Drug Reuse, Recycling and Discovery	Roy S, Dhaneshwar S, Bhasin B.	Curr Drug Res Rev	2021
759	34593503	Article	Assessment of difference in postpartum depression among caesarean and vaginally delivered women at 6-week follow-up in hospitals in Pune District, India: an observational cohort study	Doke PP, Vaidya VM, Narula APS, Datar MC, Patil AV, Panchanadikar TM, Wagh GN.	BMJ Open	2021
760	33073617	Editorial	Herbal and Natural Dietary Products: Upcoming Therapeutic Approach for Prevention and Treatment of Hepatocellular Carcinoma	Mandlik DS, Mandlik SK.	Nutr Cancer	2021
761	33804334	Article	Intracranial Tuberculoma Mimicking Neurosarcoidosis: A Clinical Challenge	Abbasi F, Ozer M, Juneja K, Goksu SY, Mobarekah BJ, Whitman MS.	Infect Dis Rep	2021
762	34746027	Article	Elevated Levels of Neutrophil Activated Proteins, Alpha-Defensins (DEFA1), Calprotectin (S100A8/A9) and Myeloperoxidase (MPO) Are Associated With Disease Severity in COVID-19 Patients	Shrivastava S, Chelluboina S, Jedge P, Doke P, Palkar S, Mishra AC, Arankalle VA.	Front Cell Infect Microbiol	2021

763	34673587	Article	Expression of VEGF-A, HER2/neu, and KRAS in gall bladder carcinoma and their correlation with clinico-pathological parameters	Singh P, Jain SL, Sakhuja P, Agarwal A.	Indian J Pathol Microbiol	2021
764	34408369	Article	Variations in the Anatomy of Spinal Accessory Nerve and its Landmarks for Identification in Neck Dissection: A Clinical Study	Anehosur V, Kulkarni K, Kumar N.	J Maxillofac Oral Surg	2021
765	34595526	Article	Less Invasive Surfactant Administration (LISA) vs. Intubation Surfactant Extubation (InSurE) in Preterm Infants with Respiratory Distress Syndrome: A Pilot Randomized Controlled Trial	Pareek P, Deshpande S, Suryawanshi P, Sah LK, Chetan C, Maheshwari R, More K.	J Trop Pediatr	2021
766	33990988	Article	Prevalence and genetic diversity of gastroenteritis viruses in hospitalized children < 5 years of age in Maharashtra state, Western India, 2017-2019	Gopalkrishna V, Joshi MS, Chavan NA, Shinde MS, Walimbe AM, Sawant PM, Kalrao VR, Dhongade RK, Bavdekar AR.	J Med Virol	2021
767	35340952	Article	Comparison of the efficacy of erector spinae plane block and peritubal infiltration of levobupivacaine for postoperative analgesia following percutaneous nephrolithotomy	Lomate P, Jadhav VR, Yadav A.	J Anaesthesiol Clin Pharmacol	2021
768	32216605	Article	An in-silico approach: identification of PPAR- $\gamma$ agonists from seaweeds for the management of Alzheimer's Disease	Kotha S, B S, Kulkarni VM, S RS, B HK, R H.	J Biomol Struct Dyn	2021
769	34293628	Review	Efficacy and tolerability of Melatonin vs Triclofos to achieve sleep for pediatric electroencephalography: A single blinded randomized controlled trial	Lalwani S, Srivastava K, Thakor B, Panda BK, Kaur H, Karmarkar S, Dhumak N, Rajadhyaksha S.	Eur J Paediatr Neurol	2021
770	34027212	Article	Hypertension, diabetes mellitus, and cerebrovascular disease predispose to a more severe outcome of COVID-19	Ramphul K, Lohana P, Ramphul Y, Park Y, Meijas S, Dhillon BK, Sombans S, Verma R.	Arch Med Sci Atheroscler Dis	2021
771	35197673	Article	Living and Working Conditions of Female Domestic Workers in Pune City	Pokale AB, Gothankar JS, Pore PD.	Indian J Occup Environ Med	2021
772	33968011	Article	Immune Response of Indian Preterm Infants to Pentavalent Vaccine Varies With Component Antigens and Gestational Age	Kulkarni-Munje A, Malshe N, Palkar S, Amlekar A, Lalwani S, Mishra AC, Arankalle V.	Front Immunol	2021
773	33950083	Article	Effect of fluoride on mechanical properties of NiTi and CuNiTi orthodontic archwires: an in vitro study	Mane P, Ganiger CR, Pawar R, Phaphe S, Ronad YA, Valekar S, Kanitkar AA.	Dental Press J Orthod	2021
774	35342532	Article	Lower Limb Alignment in Indian Children: A Radiographic Analysis of Coronal Plane Parameters	Ranade AS, Oka GA, Ardawatia G, Goyal N.	Indian J Orthop	2021
775	37193528	Article	Rapid detection of carbapenem resistance among gram-negative organisms directly from positive blood culture bottles	Kumar M, Tandel K, Shergill SPS, Bhalla GS, Mahajan P, Swarnim V, Sahai K, Gupta RM.	Med J Armed Forces India	2021

776	34305289	Article	Prevalence of non tuberculous mycobacterial infection in surgical site infections and their antibiotic susceptibility profile	Singh Bhalla G, Grover N, Singh G, Kumar M, Bhatt P, Singh Sarao M, Mishra D.	Med J Armed Forces India	2021
777	32948948	Article	Clinical application of a novel next generation sequencing assay for CYP21A2 gene in 310 cases of 21- hydroxylase congenital adrenal hyperplasia from India	Gangodkar P, Khadilkar V, Raghupathy P, Kumar R, Dayal AA, Dayal D, Ayyavoo A, Godbole T, Jahagirdar R, Bhat K, Gupta N, Kamalanathan S, Jagadeesh S, Ranade S, Lohiya N, Oke RL, Ganesan K, Khatod K, Agarwal M, Phadke N, Khadilkar A.	Endocrine	2021
778	34183455	Article	Compliance with status epilepticus management protocol and effect on clinical outcomes in children with status epilepticus	Srivastava K, Suryawanshi VR, Yerrapalam N, Panda BK.	Eur J Hosp Pharm	2021
779	33818228	Article	Bioanalytical method development for momordicinin and its application to long-term pharmacokinetics in diabetic rats	Kulkarni P, Lohidasan S, Mahadik K.	Drug Dev Ind Pharm	2021
780	33452786	Article	Autoimmune Hypophysitis in Systemic Lupus Erythematosus	Kapur S, Oswal J, Jahagirdar R, Viswanathan V.	Indian Pediatr	2021
781	32664842	Article	Identification and Investigation of Chalcone Derivatives as Calcium Channel Blockers: Pharmacophore Modeling, Docking Studies, In vitro Screening, and 3D-QSAR Analysis	Sherikar AS, Bhatia MS, Dhavale RP.	Curr Comput Aided Drug Des	2021
782	34232457	Article	Perinatal transmission of SARS-CoV-2 and transfer of maternal IgG/neutralizing anti-SARS-CoV-2 antibodies from mothers with asymptomatic infection during pregnancy	Malshe N, Patnaik SK, Lalwani S, Suryawanshi P, Kulkarni R, Mhaske S, Mishra AC, Arankalle V.	Infection	2021
783	33814766	Article	Radiographic findings in COVID-19: Comparison between AI and radiologist	Sukhija A, Mahajan M, Joshi PC, Dsouza J, Seth NDN, Patil KH.	Indian J Radiol Imaging	2021
784	32643550	Article	Potential of NO donor furoxan as SARS-CoV-2 main protease (M(pro)) inhibitors: in silico analysis	Al-Sehemi AG, Pannipara M, Parulekar RS, Patil O, Choudhari PB, Bhatia MS, Zubaidha PK, Tamboli Y.	J Biomol Struct Dyn	2021
785	35814990	Article	Why are we not doing retinoscopy in the school eye screening? Is distant visual acuity a sensitive tool for making referrals?	Chottopadhyay T, Kaur H, Shinde AJ, Gogate PM.	Saudi J Ophthalmol	2021
786	34027205	Review	The impact of COVID-19 on cardiology departments	Ramphul K, Lohana P, Verma R, Sombans S.	Arch Med Sci Atheroscler Dis	2021
787	37981935	Article	A survey of awareness, knowledge, attitude, and skills of telemedicine among healthcare professionals in India	Datta R, Singh A, Mishra P.	Med J Armed Forces India	2021
788	35463099	Article	Association of MTHFR C677T (rs1801133) and A1298C (rs1801131) Polymorphisms with Serum Homocysteine, Folate and Vitamin B12 in Patients with Young Coronary Artery Disease	Shivkar RR, Gawade GC, Padwal MK, Diwan AG, Mahajan SA, Kadam CY.	Indian J Clin Biochem	2021
789	33307430	Article	Isolation, characterization and quantitative HPLC-DAD analysis of components of charantin from fruits of Momordica charantia	Desai S, Tatke P, Mane T, Gabhe S.	Food Chem	2021

790	34149233	Article	Dissemination of COVID-19 research: Time to walk the talk	Bhaskar V, Bhalerao S.	J Ayurveda Integr Med	2021
791	34145085	Article	Performance assessment of SARS-CoV-2 IgM & IgG ELISAs in comparison with plaque reduction neutralization test	Kulkarni R, Shrivastava S, Patil HP, Kore P, Rane P, Palkar S, Lalwani S, Mishra AC, Arankalle VA.	Indian J Med Res	2021
792	34302888	Article	Apurinic/Apyrimidinic Endonuclease 2 (APE2): An ancillary enzyme for contextual base excision repair mechanisms to preserve genome stability	Chaudhari S, Ware AP, Jayaram P, Gorthi SP, El-Khamisy SF, Satyamoorthy K.	Biochimie	2021
793	34138748	Article	Early and High SARS-CoV-2 Neutralizing Antibodies Are Associated with Severity in COVID-19 Patients from India	Shrivastava S, Palkar S, Shah J, Rane P, Lalwani S, Mishra AC, Arankalle VA.	Am J Trop Med Hyg	2021
794	34377971	Review	Juvenile Huntington's disease masquerading as progressive myoclonus epilepsy	Thakor B, Jagtap SA, Joshi A.	Epilepsy Behav Rep	2021
795	34344744	Review	Improving donor human milk collection in a hospital without a human milk bank: a quality improvement initiative at an urban tertiary-care teaching hospital	Garegrat R, Malshe N, Suryawanshi P, Patnaik SK.	BMJ Open Qual	2021
796	35141058	Article	Primary Vaginal Amelanotic Melanoma: A Diagnostic Conundrum	Patil P, Khan WA, Walke V, Patil K.	Cureus	2021
797	33656935	Article	Antibody (IgA, IgG, and IgG Subtype) Responses to SARS-CoV-2 in Severe and Nonsevere COVID-19 Patients	Patil HP, Rane PS, Shrivastava S, Palkar S, Lalwani S, Mishra AC, Arankalle VA.	Viral Immunol	2021
798	34466357	Article	Endo-sponge in management of anastomotic colorectal leaks: a systematic review and meta-analysis	Dhindsa BS, Naga Y, Saghir SM, Daid SGS, Chandan S, Mashiana H, Dhaliwal A, Sidhu A, Sayles H, Ramai D, Bhat I, Singh S, McDonough S, Adler DG.	Endosc Int Open	2021
799	35645473	Review	Child Dental Patient's Anxiety and Preference for Dentist's Attire: A Cross-sectional Study	Sujatha P, Nara A, Avanti A, Shetty P, Anandakrishna L, Patil K.	Int J Clin Pediatr Dent	2021
800	34684014	Note	Exploring Acceptability Drivers of Oral Antibiotics in Children: Findings from an International Observational Study	Vallet T, Bensouda Y, Saito J, Mathiesen L, Pokharkar V, Klingmann V, Peak M, Elhamdaoui O, Yamatani A, Ivanovic I, Sajith M, Münch J, Bracken L, Duncan JC, Salunke S, Wang S, Ruiz F.	Pharmaceutics	2021
801	34937303	Article	Knowledge and attitude of dental students of Navi Mumbai on tobacco cessation counseling: A cross-sectional study	Vashi D, Talreja PS, Rathod V, Thorat V.	Educ Health (Abingdon)	2021
802	34260879	Article	Panchvalkala, a traditional Ayurvedic formulation, exhibits antineoplastic and immunomodulatory activity in cervical cancer cells and C57BL/6 mouse papilloma model	Aphale S, Shinde K, Pandita S, Mahajan M, Raina P, Mishra JN, Kaul-Ghanekar R.	J Ethnopharmacol	2021
803	34413602	Article	Evaluation of Adhesive Bond Strength, and the Sustained Release of Fluoride by Chitosan-infused Resin-modified Glass Ionomer Cement: An In Vitro Study	Patel A, Dhupar JK, Jajoo SS, Shah P, Chaudhary S.	Int J Clin Pediatr Dent	2021

804	33485847	Review	Pharmacoinformatics approach based identification of potential Nsp15 endoribonuclease modulators for SARS-CoV-2 inhibition	Savale RU, Bhowmick S, Osman SM, Alasmay FA, Almutairi TM, Abdullah DS, Patil PC, Islam MA.	Arch Biochem Biophys	2021
805	34681256	Article	Mechanistic Insights into Binding of Ligands with Thiazolidinedione Warhead to Human Histone Deacetylase 4	Schweipert M, Jansch N, Upadhyay N, Tilekar K, Wozny E, Basheer S, Wurster E, Müller M, C S R, Meyer-Almes FJ.	Pharmaceuticals (Basel)	2021
806	34581242	Article	Sarsasapogenin and fluticasone combination improves DNFB induced atopic dermatitis lesions in BALB/c mice	Mandlik DS, Mandlik SK, Patel SS.	Immunopharmacol Immunotoxicol	2021
807	34239833	Article	Anterior Inferior Hip Dislocation: Report of Three Cases and Review of Literature	Agarwal P, Khadilkar S, Handralmath S, Khadilkar M.	J Orthop Case Rep	2021
808	33642415	Article	A report of a novel approach for the management of paediatric mandibular fracture using a prefabricated adaptable surgical splint	Kattimani PT, Lahiri B, Babu TK, Rao NK, Thiruvengkatakrishnan D, Patil TR, Swarnalatha C, Babu JS, Nayyar AS.	Afr J Paediatr Surg	2021
809	34343891	Article	Structural significance of Neprylysin from Streptococcus suis GZ1 in the degradation of A $\beta$ peptides, a causative agent in Alzheimer's disease	Kamble S, Barale S, Dhanavade M, Sonawane K.	Comput Biol Med	2021
810	33678883	Article	Development and characterization of stabilized omega-3 fatty acid and micronutrient emulsion formulation for food fortification	Jagtap AA, Badhe YS, Hegde MV, Zanwar AA.	J Food Sci Technol	2021
811	33161767	Review	Identification of selective Lyn inhibitors from the chemical databases through integrated molecular modelling approaches	Shetve VV, Bhowmick S, Alissa SA, Alothman ZA, Wabaidu SM, Asmary FA, Alhajri HM, Islam MA.	SAR QSAR Environ Res	2021
812	34809523	Article	In silico evaluation of NO donor heterocyclic vasodilators as SARS-CoV-2 M(pro) protein inhibitor	Al-Sehemi AG, Parulekar RS, Pannipara M, P P MA, Zubaidha PK, Bhatia MS, Mohanta TK, Al-Harrasi A.	J Biomol Struct Dyn	2021
813	34759494	Article	Coherence between Existing System of Defining Urban Poor with Kuppuswamy and Hashim's System; Which is More Relevant?	Patil SV, Mahajan SA, Doke PP, Gothankar JS.	Indian J Community Med	2021
814	34733026	Article	Off-label Drug Prescription Pattern and Related Adverse Drug Reactions in the Medical Intensive Care Unit	Raut A, Krishna K, Adake U, Sharma AA, Thomas A, Shah J.	Indian J Crit Care Med	2021
815	34810350	Article	Comparison of the Streptococcus mutans colony count changes in plaque following chlorhexidine (0.12%) mouth rinse and green tea extract (0.5%) mouth rinse in 8-12-year-old children	Kamath S, Hegde R, Kamath N.	J Indian Soc Pedod Prev Dent	2021
816	34660378	Article	Novel Approach to Medullary Oblongata Cavernous Hemangioma	Korimerla N, Doshi A, Khandelwal P, Sudumbrekar S.	Asian J Neurosurg	2021

817	34916740	Letter	Intensive Care in India in 2018-2019: The Second Indian Intensive Care Case Mix and Practice Patterns Study	Divatia JV, Mehta Y, Govil D, Zirpe K, Amin PR, Ramakrishnan N, Kapadia FN, Sircar M, Sahu S, Bhattacharya PK, Myatra SN, Samavedam S, Dixit S, Pande RK, Mehta SN, Venkataraman R, Bajan K, Kumar V, Harne R, Thakur L, Rathod D, Sathe P, Gurav S, D'Silva C, Pasha SA, Todi SK; the INDICAPS-II investigators.	Indian J Crit Care Med	2021
818	32141398	Article	Discovery of potential inhibitors for phosphodiesterase 5A, sodium-potassium pump and beta-adrenergic receptor from Terminalia arjuna: in silico approach	Gaikwad DT, Jadhav NR.	J Biomol Struct Dyn	2021
819	33432906	Article	Epidemiological Characteristics, Ventilator Management, and Clinical Outcome in Patients Receiving Invasive Ventilation in Intensive Care Units from 10 Asian Middle-Income Countries (PRoVENT-iMiC): An International, Multicenter, Prospective Study	Pisani L, Algera AG, Serpa Neto A, Ahsan A, Beane A, Chittawatanarat K, Faiz A, Haniffa R, Hashemian SM, Hashmi M, Imad HA, Indraratna K, Iyer S, Kayastha G, Krishna B, Ling TL, Moosa H, Nadjm B, Pattnaik R, Sampath S, Thwaites L, Tun NN, Mohd Yunus N, Grasso S, Paulus F, Gama de Abreu M, Pelosi P, Day N, White NJ, Dondorp AM, Schultz MJ; PRoVENT-iMiC Investigators, MORU, and the PROVE Network.	Am J Trop Med Hyg	2021
820	33411036	Article	Applications of hepatic round ligament/falciform ligament flap and graft in abdominal surgery-a review of their utility and efficacy	Baskaran V, Banerjee JK, Ghosh SR, Kumar SS, Anand S, Menon G, Mishra DS, Saranga Bharathi R.	Langenbecks Arch Surg	2021
821	33851797	Article	Sexual maturity assessment in Indian children-a study from western India	Lohiya N, Jahagirdar R, Deshpande R, Goyal A.	J Pediatr Endocrinol Metab	2021
822	35185171	Article	Flaxseed oil and palm olein blend to improve omega-6: omega-3 ratio	Joshi A, Hegde M, Zanwar A.	J Food Sci Technol	2021
823	33848944	Article	Matairesinol, an active constituent of HC9 polyherbal formulation, exhibits HDAC8 inhibitory and anticancer activity	Mahajan M, Suryavanshi S, Bhowmick S, Alasmay FA, Almutairi TM, Islam MA, Kaul-Ghanekar R.	Biophys Chem	2021
824	32957875	Article	Synthesis, Characterization, Antitubercular and Anti-Inflammatory Activity of New Pyrazolo[3,4-d]Pyrimidines	Kulkarni R, Kompalli K, Gaddam N, Mangannavar CV, Darna B, Garlapati A, Kumar D, Machha B.	Comb Chem High Throughput Screen	2021
825	34581188	Letter	Development and investigation of thiazolidinedione and pyrazoline compounds as antiangiogenic weapons targeting VEGFR-2	Upadhyay N, Tilekar K, Safuan S, Kumar AP, Schweipert M, Meyer-Almes FJ, Ramaa CS.	Future Med Chem	2021
826	34141887	Article	EnsemV3X: a novel ensembled deep learning architecture for multi-label scene classification	Sobti P, Nayyar A, Niharika, Nagrath P.	PeerJ Comput Sci	2021

827	35018055	Erratum	A Comparative Study of the Efficacy of WaveOne and NeoEndo Retreatment File System for the Removal of Gutta Percha from the Root Canal	Sagare SV, Chandra P, Kaur T, Ganorkar O, Khade A, Mehta SD.	J Pharm Bioallied Sci	2021
828	34075338	Article	Structural insights and inhibition mechanism of Tmprss2 by experimentally known inhibitors Camostat mesylate, Nafamostat and Bromhexine hydrochloride to control SARS-coronavirus-2: A molecular modeling approach	Sonawane KD, Barale SS, Dhanavade MJ, Waghmare SR, Nadaf NH, Kamble SA, Mohammed AA, Makandar AM, Fandilolu PM, Dound AS, Naik NM, More VB.	Inform Med Unlocked	2021
829	33991307	Article	Pulmonary hypertension in late onset neonatal sepsis using functional echocardiography: a prospective study	Deshpande S, Suryawanshi P, Holkar S, Singh Y, Yengkhom R, Klimek J, Gupta S.	J Ultrasound	2021
830	34311203	Article	Significant treatment gap and co-morbidities identified in an epidemiological survey of pediatric epilepsy in rural suburbs of India	Srivastava K, Agarwal E, Rajadhyaksha S, Deshmukh R, Kulkarni V, Doke P, Narula A, Gothankar J, Patil A, Gadgil M.	Seizure	2021
831	35464152	Article	The Role of Machine Learning and Artificial Intelligence for making a Digital Classroom and its sustainable Impact on Education during Covid-19	Ara Shaikh A, Kumar A, Jani K, Mitra S, García-Tadeo DA, Devarajan A.	Mater Today Proc	2021
832	33406938	Article	Role of maternal nutrition and oxidative stress in placental telomere attrition in women with preeclampsia	Godhamgaonkar AA, Sundrani DP, Joshi SR.	Hypertens Pregnancy	2021
833	32407282	Article	Novel Aminopyrazole Tagged Hydrazones as Anti-Tubercular Agents: Synthesis and Molecular Docking Studies	Padmini T, Bhikshapathi D, Suresh K, Kulkarni R, Kamal BR.	Med Chem	2021
834	35851202	Article	Comparative evaluation of interrupted and intermittent forces on canine retraction: an in vivo study	Jagtap SB, Bhosale VI, Patil AS.	Folia Med (Plovdiv)	2021
835	33687640	Article	In silico design and pharmacological evaluation of conjugates of atenolol with modified saccharide for cardiovascular targeting	Kumbhar ST, Patil SS, Bhatia MS.	Glycoconj J	2021
836	34760675	Article	Impact of Adherence, Patient Perception, and Knowledge to Statin Therapy - A Cross-Sectional Study	Umarje S, James NM, Dave P, Raut A, Pandey N.	Indian J Endocrinol Metab	2021
837	33932017	Article	Treatment effects of "PowerScope" fixed functional appliance - a clinical study	Kalra A, Swami V, Bhosale V.	Folia Med (Plovdiv)	2021
838	33126149	Letter	Anti-SARS-CoV-2 IgG antibody response among Indian COVID-19 patients using $\beta$ -propiolactone-inactivated, whole virus-based indirect ELISA	Kulkarni R, Patil HP, Palkar S, Lalwani S, Mishra AC, Arankalle V.	J Virol Methods	2021
839	33174590	Article	Heated Humidified High-Flow Nasal Cannula vs. Nasal Continuous Positive Airway Pressure for Post-extubation Respiratory Support in Preterm Infants: A Randomized Controlled Trial	Yengkhom R, Suryawanshi P, Gupta B, Deshpande S.	J Trop Pediatr	2021

840	34403641	Article	An Audit of Robot-Assisted Minimally Invasive Surgeries in Children: Early Experience from a Tertiary Care Center in India	Anand S, Adgudwar S, Jadhav BR, Bothara VP, Takrouney MH, Sandlas G.	J Laparoendosc Adv Surg Tech A	2021
841	35229768	Article	Occupational exposures to bloodborne pathogens and its underreporting in dental teaching environment in an Indian dental school	Joshi NV, Joshi M, Rathod V, Langde D.	Indian J Dent Res	2021
842	33970806	Article	Computational investigation of phytochemicals from <i>Withania somnifera</i> (Indian ginseng/ashwagandha) as plausible inhibitors of GluN2B-containing NMDA receptors	Ahmad I, Kumar D, Patel H.	J Biomol Struct Dyn	2021
843	34521745	Article	Shock and dyselectrolytemia in a neonate with late-onset COVID-19 infection	Kallimath A, Garegrat R, Patnaik S, Suryawanshi P.	BMJ Case Rep	2021
844	35027788	Article	Insulin Resistance and Homeostatic Model Assessment in Critically Ill: Where do We Stand?	Shah JN.	Indian J Crit Care Med	2021
845	35281149	Article	Association of bedtime with recurrent aphthous stomatitis: A cross-sectional study among health-care professional students	Kamat M, Datar U, Wadgave U, Varsha VK.	J Oral Maxillofac Pathol	2021
846	34483592	Article	Rare case of giant myoepithelioma in minor salivary glands of palate in a 9-year-old child	Patankar S, Sharma R, Patankar A, Kulkarni V.	Natl J Maxillofac Surg	2021
847	34097234	Article	Clinical and Electrophysiological Factors Predicting Prolonged Recovery in Children with Guillain-Barré Syndrome	Agarwal E, Bhagat A, Srivastava K, Thakore B, Jagtap S, Kalane U, Rajadhyaksha S.	Indian J Pediatr	2021
848	35281179	Article	Role of programmed cell death 4 in myofibroblast differentiation in oral submucous fibrosis	Desai KM, Kale AD, Angadi PV, Datar UV, Belaldavar C, Arany PR.	J Oral Maxillofac Pathol	2021
849	34273913	Article	Functional characterization of novel variants in SMPD1 in Indian patients with acid sphingomyelinase deficiency	Deshpande D, Gupta SK, Sarma AS, Ranganath P, Jain S JMN, Sheth J, Mistri M, Gupta N, Kabra M, Phadke SR, Girisha KM, Dua Puri R, Aggarwal S, Datar C, Mandal K, Tilak P, Muranjan M, Bijarnia-Mahay S, Rama Devi A R, Tayade NB, Ranjan A, Dalal AB.	Hum Mutat	2021
850	35018036	Article	Analysis of Stress Distribution on the Bone around an Implant Placed in the Anterior Maxilla Using Three Different Abutment Angulations by Means of Finite Element Analysis	Shende S, Jadhav A, Edake DN, Patil AH, Patil H, Agrawal N.	J Pharm Bioallied Sci	2021
851	34759592	Article	Assessment of yogic relaxation techniques for its anxiolytic effects in patients requiring endodontic treatment: A prospective, randomized controlled study	Verma MR, Rao RD, Langade D, Jain AK, Guha A, Mohan M.	J Conserv Dent	2021
852	34733029	Article	Stress Level and Its Determinants among Staff (Doctors and Nurses) Working in the Critical Care Unit	Patil VC, Patil SV, Shah JN, Iyer SS.	Indian J Crit Care Med	2021



853	33519125	Review	An Emotion Care Model using Multimodal Textual Analysis on COVID-19	Gupta V, Jain N, Katariya P, Kumar A, Mohan S, Ahmadian A, Ferrara M.	Chaos Solitons Fractals	2021
854	35071137	Review	Implementation of the Comprehensive Unit-Based Safety Program to Improve Infection Prevention and Control Practices in Four Neonatal Intensive Care Units in Pune, India	Johnson J, Latif A, Randive B, Kadam A, Rajput U, Kinikar A, Malshe N, Lalwani S, Parikh TB, Vaidya U, Malwade S, Agarkhedkar S, Curless MS, Coffin SE, Smith RM, Westercamp M, Colantuoni E, Robinson ML, Mave V, Gupta A, Manabe YC, Milstone AM.	Front Pediatr	2021
855	34609682	Article	Unravelling the photoprotective effects of freshwater alga Nostoc commune Vaucher ex Bornet et Flahault against ultraviolet radiations	Bhatia S, Al-Harrasi A, Behl T, Anwer MK, Ahmed MM, Mittal V, Kaushik D, Chigurupati S, Kabir MT, Sharma PB, Chaugule B, Vargas-de-la-Cruz C.	Environ Sci Pollut Res Int	2021
856	34428112	Article	A phase III randomized, open-label, non-inferiority clinical trial comparing liquid and lyophilized formulations of oral live attenuated human rotavirus vaccine (HRV) in Indian infants	Cohet C, Cheuvart B, Moerman L, Bi D, Caplanusi A, Kariyappa M, Lalwani S, Mitra M, Sapru A, Saha S, Varughese PV, Kompithra RZ, Gandhi S.	Hum Vaccin Immunother	2021
857	34215638	Article	Non-surgical endodontic management of odontogenic maxillary sinusitis	Varghese LL, Bhattacharya A, Basannavar A.	BMJ Case Rep	2021
858	34067953	Article	Characterization of a Novel Nanocomposite Film Based on Functionalized Chitosan-Pt-Fe(3)O(4) Hybrid Nanoparticles	Kumari S, Singh RP, Chavan NN, Sahi SV, Sharma N.	Nanomaterials (Basel)	2021
859	34382450	Article	Microbiological Pattern, Antimicrobial Resistance and Prevalence of MDR/XDR Organisms in Patients With Diabetic Foot Infection in an Indian Tertiary Care Hospital	Dawaiwala I, Awaghade S, Kolhatkar P, Pawar S, Barsode S.	Int J Low Extrem Wounds	2021
860	34209473	Note	Synovium-Synovial Fluid Axis in Osteoarthritis Pathology: A Key Regulator of the Cartilage Degradation Process	Ingale D, Kulkarni P, Electricwala A, Moghe A, Kamyab S, Jagtap S, Martson A, Koks S, Harsulkar A.	Genes (Basel)	2021
861	34082088	Letter	Complete genome characterization and evolutionary analysis of dengue viruses isolated during 2016-2017 in Pune, India	Tiraki D, Singh K, Shrivastava S, Mishra AC, Arankalle V.	Infect Genet Evol	2021
862	32552083	Letter	Efficacy of modified cell block cytology compared to fine needle aspiration cytology for diagnostic oral cytopathology	Sale MS, Kulkarni VV, Kulkarni PV, Patil CA.	Biotech Histochem	2021
863	33495725	Article	Prediction modelling of COVID using machine learning methods from B-cell dataset	Jain N, Jhunthra S, Garg H, Gupta V, Mohan S, Ahmadian A, Salahshour S, Ferrara M.	Results Phys	2021
864	33869092	Article	Unilateral Proptosis due to Orbital Metastasis of Paratesticular Leiomyosarcoma	Ozer M, Juneja K, Mahdi M, Jannareddy N, Gandhi N.	Eur J Case Rep Intern Med	2021
865	31724432	Article	Toxicological evaluation of a flavonoid, chrysin: morphological, behavioral, biochemical and histopathological assessments in rats	Yao W, Cheng J, Kandhare AD, Mukherjee-Kandhare AA, Bodhankar SL, Lu G.	Drug Chem Toxicol	2021

866	33743225	Article	Evaluation of piperine against cancer stem cells (CSCs) of hepatocellular carcinoma: Insights into epithelial-mesenchymal transition (EMT)	Tiwari A, Modi SJ, Gabhe SY, Kulkarni VM.	Bioorg Chem	2021
867	33683658	Article	Isolation and genetic characterization of SARS-CoV-2 from Indian patients in a single family without H/O travel abroad	Shrivastava S, Patil HP, Mhaske ST, Palkar S, Lalwani S, Mishra AC, Arankalle VA.	Virus Genes	2021
868	34900793	Article	Rectal administration of buttermilk processed with medicinal plants alters gut microbiome in obese individuals	Mane S, Dixit KK, Lathwal N, Dhotre D, Kadus P, Shouche YS, Bhalerao S.	J Diabetes Metab Disord	2021
869	35645078	Letter	Influence of manufacturing technique on marginal fit of cobalt chromium restorations: An in-vitro Study	Sarda AS, Bedia SV.	Indian J Dent Res	2021
870	35194439	Article	Hypoglycemic and Hypolipidemic Swords: Synthesis and In-vivo Biological Assessment of 5-benzylidene-2,4-thiazolidinediones	Patil V, Upadhyay N, Tilekar K, Joshi H, Ramaa CS.	Iran J Pharm Res	2021
871	35179095	Article	Improving gallic acid and quercetin bioavailability by polymeric nanoparticle formulation	Patil P, Killedar S.	Drug Dev Ind Pharm	2021
872	32917373	Article	A novel approach for optimal design of digital FIR filter using grasshopper optimization algorithm	Yadav S, Yadav R, Kumar A, Kumar M.	ISA Trans	2021
873	34910253	Article	Effect of Bismuth, Gadolinium, and Cadmium Nanoparticles on Biomass, Carotenoid, and Lipid Content of <i>Dunaliella salina</i> (Dunal) Teodoresco	Makhi VV, Ahmad A, Chaugule BB.	Curr Microbiol	2021
874	34361570	Review	Antiproliferative Efficacy of N-(3-chloro-4-fluorophenyl)-6,7-dimethoxyquinazolin-4-amine, DW-8, in Colon Cancer Cells Is Mediated by Intrinsic Apoptosis	Neupane R, Malla S, Abou-Dahech MS, Balaji S, Kumari S, Waiker DK, Moorthy NSHN, Trivedi P, Ashby CR Jr, Karthikeyan C, Tiwari AK.	Molecules	2021
875	34547645	Article	Double-edged Swords: Diaryl pyrazoline thiazolidinediones synchronously targeting cancer epigenetics and angiogenesis	Upadhyay N, Tilekar K, Safuan S, Kumar AP, Schweipert M, Meyer-Almes FJ, Ramaa CS.	Bioorg Chem	2021
876	33480314	Article	Delineation of an epitope recognized by a chikungunya virus anti-capsid monoclonal antibody on the protease domain using an immuno-informatics approach	Thite A, Agrawal M, Pavitrakar D, Cherian S, Damle R.	J Biomol Struct Dyn	2021
877	33762279	Short survey	Focal congenital hyperinsulinism resulting from biallelic loss of function of KCNJ11 gene	Garegrat R, Patnaik S, Suryawanshi P, Datar C.	BMJ Case Rep	2021
878	31264459	Article	Isolation, characterisation and investigation of in vitro antidiabetic and antioxidant activity of phytoconstituents from fruit of <i>Momordica charantia</i> Linn	Kulkarni P, Lohidasan S, Mahadik K.	Nat Prod Res	2021

879	33732252	Article	Clinical and Molecular Findings in Mendelian Susceptibility to Mycobacterial Diseases: Experience From India	Taur PD, Gowri V, Pandrowala AA, Iyengar VV, Chougule A, Golwala Z, Chandak S, Agarwal R, Keni P, Dighe N, Bodhanwala M, Prabhu S, George B, Fouzia NA, Edison ES, Arunachalam AK, Madkaikar MR, Dalvi AD, Yadav RM, Bargir UA, Kambli PM, Rawat A, Das J, Joshi V, Pilia RK, Jindal AK, Bhat S, Bhattad S, Unni J, Radhakrishnan N, Raj R, Uppuluri R, Patel S, Lashkari HP, Aggarwal A, Kalra M, Udwadia Z, Bafna VS, Kanade T, Puel A, Bustamante J, Casanova JL, Desai MM.	Front Immunol	2021
880	33872827	Article	Efficient in vitro and in vivo docetaxel delivery mediated by pH-sensitive LPHNPs for effective breast cancer therapy	Jadon RS, Sharma G, Garg NK, Tandel N, Gajbhiye KR, Salve R, Gajbhiye V, Sharma U, Katare OP, Sharma M, Tyagi RK.	Colloids Surf B Biointerfaces	2021
881	35855709	Article	Association of CD 34 positive cell dose with engraftment kinetics in autologous peripheral blood stem cell transplant patients of multiple myeloma	Kushwaha N, Kumar S, Sheikh MA, Philip J, Sharma S, Biswas AK, Joshi RK.	Med J Armed Forces India	2021
882	34386394	Article	Clinical, Etiological and Laboratory Profile of Children with Disorders of Sexual Development (DSD)-Experience from a Tertiary Pediatric Endocrine Unit in Western India	Jahagirdar R, Khadilkar V, Deshpande R, Lohiya N.	Indian J Endocrinol Metab	2021
883	33980094	Article	Discovery of pyridoindole derivatives as potential inhibitors for phosphodiesterase 5A: in silico and in vivo studies	Mali DP, Gaikwad DT, Bhatia MS, Bhatia NM.	Nat Prod Res	2021
884	35136501	Article	Getting Vaccinated Helps: Prospective Study Reveals Lower CT Severity Scores amongst COVID Vaccine Recipients	Joshi PC, Jahanvi V, Mahajan MS, Patil NCG, Moradiya PG, Pawar SN.	Indian J Radiol Imaging	2021
885	34338577	Article	Protective effect of sarsasapogenin in TNBS induced ulcerative colitis in rats associated with downregulation of pro-inflammatory mediators and oxidative stress	Mandlik DS, Mandlik SK, Patel S.	Immunopharmacol Immunotoxicol	2021
886	36969123	Article	Role of regional diffusion tensor imaging (DTI)-derived tensor metrics in the evaluation of intracranial gliomas and its histopathological correlation	Kumar R, Shijith KP, Dhanalakshmi B, Kovilapu UB, Sharma V, Debnath J, Sridhar MS, Gahlot GPS, Das AK.	Med J Armed Forces India	2021
887	33069713	Article	Capsaicin Loaded Solid SNEDDS for Enhanced Bioavailability and Anticancer Activity: In-Vitro, In-Silico, and In-Vivo Characterization	Bhagwat DA, Swami PA, Nadaf SJ, Choudhari PB, Kumbar VM, More HN, Killedar SG, Kawtikwar PS.	J Pharm Sci	2021

888	34778669	Article	Analysis and Prediction of Hydrothermally Synthesized ZnO-Based Dye-Sensitized Solar Cell Properties Using Statistical and Machine-Learning Techniques	Sutar SS, Patil SM, Kadam SJ, Kamat RK, Kim DK, Dongale TD.	ACS Omega	2021
889	33967537	Review	Efficacy of Laser Photoacoustic Streaming in Paediatric Root Canal Disinfection - An Ex-Vivo Study	Yavagal CM, Patil VC, Yavagal PC, Kumar NK, Hariharan M, Mangalekar SB.	Contemp Clin Dent	2021
890	34349459	Letter	Role of therapeutic plasma exchange in acute humoral rejection patients undergoing live-related renal transplantation: A single-center experience	Kakkar B, Makroo RN, Agrawal S, Chowdhry M, Nayak S, Jasuja S, Sagar G, Guleria S.	Asian J Transfus Sci	2021
891	33851042	Article	Chitosan and glyceryl monooleate nanostructures containing gallic acid isolated from amla fruit: targeted delivery system	Patil P, Killedar S.	Heliyon	2021
892	35153431	Article	Evaluation of surface changes of stainless steel miniplates and screws following retrieval from maxillofacial trauma and orthognathic surgery patients: A comparative study	Devendrappa MC, Kulkarni MD, Haidry N, Kulkarni P, Verma F, Pawar DA.	Natl J Maxillofac Surg	2021
893	34824496	Article	Effect of Low-level Laser on LI4 Acupoint in Pain Reduction during Local Anesthesia in Children	Sandhyarani B, Pawar RR, Patil AT, Kevadia MV.	Int J Clin Pediatr Dent	2021
894	33644438	Article	In vitro propagation and analysis of mixotrophic potential to improve survival rate of Dolichandra unguis-cati under ex vitro conditions	Soni V, Keswani K, Bhatt U, Kumar D, Singh H.	Heliyon	2021
895	34306126	Review	Urine Biochemical Parameters in Predicting Severity of SARS-CoV-2 Infection: an Experience in Tertiary Care Centre in Western India	Murgod P, Doshi P, Nimbargi R.	Iran J Pathol	2021
896	34759585	Article	Evaluation of apical leakage after immediate and delayed postspace preparation using different root canal sealers: An in vitro study	Gujarathi NN, Mandlik J, Singh S, Chaubey S.	J Conserv Dent	2021
897	35017940	Article	Correlation of Pharyngeal Airway Dimensions with Maxillomandibular Skeletal Relation and Mandibular Morphology in Subjects with Skeletal Class I and Class II Malocclusions and Different Growth Patterns: A Cephalometric Study in Selected Local Population	Jadhav PJ, Sonawane SV, Mahajan N, Chavan BG, Korde SJ, Momin NM, Mahale PR.	J Pharm Bioallied Sci	2021
898	34214835	Article	Surgical outcomes for medically refractory epilepsy secondary to posterior cortex ulegyria as sequelae of perinatal insults	Kurwale NS, Patil SB, Jagtap SA, Joshi A, Deshmukh Y, Nilegaonkar S, Bapat D, Chitnis S, Wadhvani N.	Epilepsy Res	2021

899	34156034	Article	Epidemiology, clinical profile, management, and outcome of COVID-19-associated rhino-orbital-cerebral mucormycosis in 2826 patients in India - Collaborative OPAI-IJO Study on Mucormycosis in COVID-19 (COSMIC), Report 1	Sen M, Honavar SG, Bansal R, Sengupta S, Rao R, Kim U, Sharma M, Sachdev M, Grover AK, Surve A, Budharapu A, Ramadhin AK, Tripathi AK, Gupta A, Bhargava A, Sahu A, Khairnar A, Kochar A, Madhavani A, Shrivastava AK, Desai AK, Paul A, Ayyar A, Bhatnagar A, Singhal A, Nikose AS, Bhargava A, Tenagi AL, Kamble A, Nariani A, Patel B, Kashyap B, Dhawan B, Vohra B, Mandke C, Thrishulamurthy C, Sambare C, Sarkar D, Mankad DS, Maheshwari D, Lalwani D, Kanani D, Patel D, Manjandavida FP, Godhani F, Agarwal GA, Ravulaparthi G, Shilpa GV, Deshpande G, Thakkar H, Shah H, Ojha HR, Jani H, Gontia J, Mishrikotkar JP, Likhari K, Prajapati K, Porwal K, Koka K, Dharawat KS, Ramamurthy LB, Bhattacharyya M, Saini M, Christy MC, Das M, Hada M, Panchal M, Pandharpurkar M, Ali MO, Porwal M, Gangashetappa N, Mehrotra N, Bijlani N, Gajendragadkar N, Nagarkar NM, Modi P, Rewri P, Sao P, Patil PS, Giri P, Kapadia P, Yadav P, Bhagat P, Parekh R, Dyaberi R, Chauhan RS, Kaur R, Duvesh RK, Murthy R, Dandu RV, Kathiara R, Beri	Indian J Ophthalmol	2021
900	33435764	Article	Hecogenin and fluticasone combination attenuates TNBS-induced ulcerative colitis in rats via downregulation of pro-inflammatory mediators and oxidative stress	Ingawale DK, Mandlik SK, Patel SS.	Immunopharmacol Immunotoxicol	2021
901	32932237	Erratum	Silk industry waste protein: isolation, purification and fabrication of electrospun silk protein nanofibers as a possible nanocarrier for floating drug delivery	Nangare S, Dugam S, Patil P, Tade R, Jadhav N.	Nanotechnology	2021
902	33749414	Article	Two antibacterial spiro compounds from the roots of Artemisia pallens wall: evidence from molecular docking	Honmore VS, Natu AD, Khedkar VM, Arkile MA, Sarkar D, Rojatkar SR.	Nat Prod Res	2021

903	33593789	Article	Protocol for a cluster randomised trial evaluating a multifaceted intervention starting preconceptionally-Early Interventions to Support Trajectories for Healthy Life in India (EINSTEIN): a Healthy Life Trajectories Initiative (HeLTI) Study	Kumaran K, Krishnaveni GV, Suryanarayana KG, Prasad MP, Belavendra A, Atkinson S, Balasubramaniam R, Bandsma RHJ, Bhutta ZA, Chandak GR, Comelli EM, Davidge ST, Dennis CL, Hammond GL, Jha P, Joseph KS, Joshi SR, Krishna M, Lee K, Lye S, McGowan P, Nepomnaschy P, Padvetnaya V, Pyne S, Sachdev HS, Sahariah SA, Singhal N, Trasler J, Yajnik CS, Baird J, Barker M, Martin MC, Husain N, Sellen D, Fall CHD, Shah PS, Matthews SG.	BMJ Open	2021
904	34671737	Article	Multi-target weapons: diaryl-pyrazoline thiazolidinediones simultaneously targeting VEGFR-2 and HDAC cancer hallmarks	Upadhyay N, Tilekar K, Safuan S, Kumar AP, Schweipert M, Meyer-Almes FJ, C S R.	RSC Med Chem	2021
905	34870133	Review	A phase 2/3, participant-blind, observer-blind, randomised, controlled study to assess the safety and immunogenicity of SII-ChAdOx1 nCoV-19 (COVID-19 vaccine) in adults in India	Kulkarni PS, Padmapriyadarsini C, Vekemans J, Bavdekar A, Gupta M, Kulkarni P, Garg BS, Gogtay NJ, Tambe M, Lalwani S, Singh K, Munshi R, Meshram S, Selvavinayagam TS, Pandey K, Bhimarasetty DM, Ramakrishnan SR, Bhamare C, Dharmadhikari A, Vadakkedath R, Bonhomme CJ, Thakar M, Kurle SN, Kelly EJ, Gautam M, Gupta N, Panda S, Bhargava B, Shaligram U, Kapse D, Gunale B; COVISHIELD Study Group.	EClinicalMedicine	2021
906	33576907	Article	Green synthesis of silver, iron and gold nanoparticles of lycopene extracted from tomato: their characterization and cytotoxicity against COLO320DM, HT29 and Hella cell	Shejawal KP, Randive DS, Bhinge SD, Bhutkar MA, Todkar SS, Mulla AS, Jadhav NR.	J Mater Sci Mater Med	2021
907	34765581	Article	Prevalence of the Acute Respiratory Infections and Associated Factors in the Rural Areas and Urban Slum Areas of Western Maharashtra, India: A Community-Based Cross-Sectional Study	Murarkar S, Gothankar J, Doke P, Dhumale G, Pore PD, Lalwani S, Quraishi S, Patil RS, Waghchavare V, Dhobale R, Rasote K, Palkar S, Malshe N, Deshmukh R.	Front Public Health	2021
908	34957892	Note	Investigation of dimyristoyl phosphatidyl glycerol and cholesterol based nanocochleates as a potential oral delivery carrier for methotrexate	Chellampillai B, Kashid S, Pawar A, Mali A.	J Liposome Res	2021
909	34732782	Article	Lead optimization of novel quinolone chalcone compounds by a structure-activity relationship (SAR) study to increase efficacy and metabolic stability	Knockleby J, Djigo AD, Lindamulage IK, Karthikeyan C, Trivedi P, Lee H.	Sci Rep	2021

910	34810381	Article	Assessment of the factors influencing dental students to choose dentistry as a career: A cross-sectional survey	Karagir A, Khairnar MR, Adaki S, Dhole RI, Patil MC, Ingale A.	Indian J Dent Res	2021
911	34220054	Article	Consensus Statement on Neurorehabilitation during COVID-19 Times: Expert Group on Behalf of the Indian Federation of Neurorehabilitation (IFNR)	Dhamija RK, Srivastava A, Chauhan S, Shah U, Nagda T, Palande D, Chitnis S, Dantala PS, Solomon JM, Krishnan SM, Someshwar H, Surya N.	Ann Indian Acad Neurol	2021
912	35343451	Article	Comparison of Marginal Fit of Metal Copings in Two Different States with and without Using Ring Liners: An In Vitro Study	Kadam PP, Patil R, Gachake A, More V, Sawant H, Kalsekar B.	J Contemp Dent Pract	2021
913	33741190	Article	Safety and immunogenicity of inactivated hepatitis-A vaccine developed by Human Biologicals Institute in two age groups of healthy subjects: A phase I open label study	Susarla SK, Palkar S, Sv PS, Diwan A, Barsode S, Satish M, Rajashakar BC, Sandhya G, Lingala R, Sahoo DP.	Vaccine	2021
914	33471580	Article	Placental growth factor and Fms related tyrosine kinase-1 are hypomethylated in preeclampsia placentae	M Dave K, Kaur L, Randhir KN, Mehendale SS, Sundrani DP, Chandak GR, Joshi SR.	Epigenomics	2021
915	34027207	Article	A comprehensive review and update on severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) and Coronavirus disease 2019 (COVID-19): what do we know now in 2021?	Ramphul K, Ramphul Y, Park Y, Lohana P, Dhillon BK, Sombans S.	Arch Med Sci Atheroscler Dis	2021
916	34253512	Article	Neonatal Schwartz-Jampel syndrome type II: a rare case of peripheral origin of neonatal hypertonia	Verma A, Banait N, Suryawanshi P, Garegrat R.	BMJ Case Rep	2021
917	33932265	Review	The perceived global impact of the COVID-19 pandemic on doctors' medical and surgical training: An international survey	Laloo R, Santhosh Karri R, Wanigasooriya K, Beedham W, Darr A, Layton GR, Logan P, Tan Y, Mittapalli D, Patel T, Mishra VD, Odeh OF, Prakash S, Elnoamany S, Peddinti SR, Daketsey EA, Gadgil S, Bouhuwaish A, Ozair A, Bansal S, Elhadi M, Godbole AA, Axiaq A, Rauf FA, Ashpak A; TMS Collaborative.	Int J Clin Pract	2021
918	34663149	Review	Colon targeted dosage form of Capecitabine using folic acid anchored modified carbon nanotube: in vitro cytotoxicity, apoptosis and in vivo roentgenographic study	Randive DS, Gavade AS, Shejawal KP, Bhutkar MA, Bhinge SD, Jadhav NR.	Drug Dev Ind Pharm	2021
919	34909649	Review	Reversal of TGF- $\beta$ -induced epithelial-mesenchymal transition in hepatocellular carcinoma by sorafenib, a VEGFR-2 and Raf kinase inhibitor	Modi SJ, Tiwari A, Kulkarni VM.	Curr Res Pharmacol Drug Discov	2021
920	34824522	Article	Adenomatoid Odontogenic Tumor of the Maxilla in a 13-year-old Patient: A Rare Case Report with a Review of Literature	Kamble A, Shimpi MR, Dash JK, Sahoo PK, Chaudhary S, Doiphode M.	Int J Clin Pediatr Dent	2021

921	34219237	Article	Piperine exhibits preventive and curative effect on erythrocytes membrane modifications and oxidative stress against in vitro albumin glycation	Tupe RS, Bangar N, Nisar A, Kulkarni A, Sankhe N, Chauhan R, Mistry N, Shaikh S.	J Food Biochem	2021
922	32651862	Article	Vulval Edema as a Manifestation of Childhood Metastatic Crohn's Disease	Kapur SV, Oswal JS, Viswanathan V.	Indian J Pediatr	2021
923	35018070	Review	Nonextraction Correction of Class II Malocclusion by Pendulum Appliance	Jadhav PJ, Sonawane SV, Mahajan N, Chavan BG, Mahale PR, Pawar RA.	J Pharm Bioallied Sci	2021
924	31581840	Article	Two new polyoxygenated flavonoids from <i>Blumea eriantha</i> DC, methanol extract and their anti-proliferative activity	Tambewagh UU, Javir GR, Joshi KS, Rojatkar SR.	Nat Prod Res	2021
925	31137981	Letter	Discovery of two novel hetero-tricyclic lead scaffolds as PDE5A inhibitor: virtual screening, molecular docking and pharmacophore modeling approach	Mali DP, Bhatia NM.	Nat Prod Res	2021
926	34210929	Article	Comparison of Tensile Bond Strength of Addition Silicone with Different Custom Tray Materials Using Different Retentive Methods	Patil RV, Vijayraghavan V, Jadhav M, Jajoo S, Desai S, Jagtap C.	J Contemp Dent Pract	2021
927	34768025	Article	Maternal vitamin D deficiency reduces docosahexaenoic acid, placental growth factor and peroxisome proliferator activated receptor gamma levels in the pup brain in a rat model of preeclampsia	Nema J, Randhir K, Wadhvani N, Sundrani D, Joshi S.	Prostaglandins Leukot Essent Fatty Acids	2021
928	33425664	Article	SSDMNV2: A real time DNN-based face mask detection system using single shot multibox detector and MobileNetV2	Nagrath P, Jain R, Madan A, Arora R, Kataria P, Hemanth J.	Sustain Cities Soc	2021
929	34381911	Article	The impact of COVID-19 lockdown on children and adolescents and possible solutions: a perspective	Kumar N, Ramphul K, Mejias SG, Lohana P, Verma R, Ramphul Y, Sonaye R.	Arch Med Sci Atheroscler Dis	2021
930	34306960	Article	Computational assessment of select antiviral phytochemicals as potential SARS-Cov-2 main protease inhibitors: molecular dynamics guided ensemble docking and extended molecular dynamics	Sawant S, Patil R, Khawate M, Zambre V, Shilimkar V, Jagtap S.	In Silico Pharmacol	2021
931	34585885	Article	An Epidemiological Case Control Multi-centre Trial on Cerebral Venous Sinus Thrombosis in Western Maharashtra, India	Alurkar A, Amin R, Divate P, Doshi S, Das S, Ichaporia N, Kulkarni R, Nirhale S, Pujari S, Ranade A, Sant H, Udgar M, Wadia R.	J Assoc Physicians India	2021
932	35071076	Note	Efficacy of Transcutaneous Electrical Nerve Stimulation on Salivary Flow Rates in Normal Healthy Adults According to Gender and Age Groups	Ramesh C, Sawant SS, Kolte DR, Kumar B, Kranthi K, Patil TR, Babu JS, Swarnalatha C, Nayyar AS.	Asian J Neurosurg	2021
933	34521738	Article	Unusual case of immune haemolytic disease causing severe neonatal cholestasis in a newborn	Garegrat R, Pareek P, Pandey S, Suryawanshi P.	BMJ Case Rep	2021



934	34438013	Article	1, 2-Dihexadecanoyl-sn-glycero-3-phosphoethanolamin (DPPE), doxorubicin and folic acid conjugated micelles for cancer management in tumor bearing BALB/c mice	Uttekar PS, Yadav VD, Bhagwat DA.	Bioorg Med Chem Lett	2021
935	33650399	Article	Comparative Evaluation of Soft Tissue Chin Thickness in Adult Patients with Skeletal Class II Malocclusion with Various Vertical Growth Patterns: a Cephalometric Study	Patil HS, Golwalkar S, Chougule K, Kulkarni NR.	Folia Med (Plovdiv)	2021
936	33707860	Article	Secondary Hemophagocytic Lymphohistiocytosis in an Infant with Wolman Disease	Bartakke S, Nisal A, Bafna V, Valecha A.	Indian J Hematol Blood Transfus	2021
937	35002138	Article	Ictal and Interictal Arterial Spin Labelling (ASL) in Hemimegalencephaly	Thakor B, Deshmukh Y, Jagtap SA, Kurwale N.	Ann Indian Acad Neurol	2021
938	32838066	Article	Knowledge and perceptions about COVID-19 among the medical and allied health science students in India: An online cross-sectional survey	Gohel KH, Patel PB, Shah PM, Patel JR, Pandit N, Raut A.	Clin Epidemiol Glob Health	2021
939	34348190	Review	Reversible left ventricular dysfunction due to endless loop tachycardia in patient with dual chamber pacemaker- A case report	Khese V, Chavan C, Badani R.	Indian Pacing Electrophysiol J	2021
940	34006099	Article	Thiazolidinedione "Magic Bullets" Simultaneously Targeting PPAR $\gamma$ and HDACs: Design, Synthesis, and Investigations of their In Vitro and In Vivo Antitumor Effects	Tilekar K, Hess JD, Upadhyay N, Bianco AL, Schweipert M, Laghezza A, Loiodice F, Meyer-Almes FJ, Aguilera RJ, Lavecchia A, C S R.	J Med Chem	2021
941	33591441	Letter	Leukocytoclastic Vasculitis Mimicking Henoch-Schönlein Purpura Preceding Onset of Ulcerative Colitis in a Child	Kapur SV, Oswal JS.	Indian J Pediatr	2021
942	34447115	Article	Assessment of Titanium Level in Submucosal Plaque Around Healthy Implants and Implants with Peri-implantitis: A Clinical Study	Rasul J, Thakur MK, Maheshwari B, Aga N, Kumar H, Mahajani M.	J Pharm Bioallied Sci	2021
943	34381914	Article	Incidence and mortality rates of acute ischemic stroke in hospitalized patients in the United States	Ramphul K, Ramphul Y, Sombans S, Lohana P, Verma R, Kumar N, Joynauth J.	Arch Med Sci Atheroscler Dis	2021
944	33482597	Article	Maternal vitamin D deficiency influences long-chain polyunsaturated fatty acids and pregnancy outcome in association with alterations in one-carbon metabolism	Nandi AA, Wadhvani NS, Randhir KN, Madiwale SD, Deshpande JS, Wagh GN, Joshi SR.	Nutr Res	2021
945	34804905	Article	A Proposed Grading System and Experience of COVID-19 Associated Rhino Orbito Cerebral Mucormycosis from an Indian Tertiary Care Center	Vaid N, Mishra P, Gokhale N, Vaid S, Vaze V, Kothadiya A, Deka T, Agarwal R.	Indian J Otolaryngol Head Neck Surg	2021
946	34341291	Article	Paroxysmal cold hemoglobinuria in children - An under-recognized entity!	Kapur SV, Oswal JS, Bartakke S.	Indian J Pathol Microbiol	2021
947	33705042	Article	COVID-19 Pandemic: Tackling the Situation and Supporting the Auxilliary Staff	Sane VD, Sane R, Kadam P.	J Craniofac Surg	2021
948	33688511	Article	COVID-19 and virtual learning in dentistry: Perspective on challenges and opportunities	Datar U, Desai KM, Kamat MS.	J Educ Health Promot	2021

949	34027209	Article	Acute myocardial infarction admissions among young adults in the United States: an update on the incidence and burden	Ramphul K, Ramphul Y, Sombans S, Lohana P, Joynauth J.	Arch Med Sci Atheroscler Dis	2021
950	34135166	Article	Acute pancreatitis as a presenting feature in a child with systemic polyarteritis nodosa	Kapur SV, Oswal JS.	Indian J Pathol Microbiol	2021
951	34299490	Note	A Novel Dialkylamino-Functionalized Chalcone, DML6, Inhibits Cervical Cancer Cell Proliferation, In Vitro, via Induction of Oxidative Stress, Intrinsic Apoptosis and Mitotic Catastrophe	Len JM, Hussein N, Malla S, Mcintosh K, Patidar R, Elangovan M, Chandrabose K, Moorthy NSHN, Pandey M, Raman D, Trivedi P, Tiwari AK.	Molecules	2021
952	33645259	Article	Revisiting the Quarantine Concept Amid the COVID-19 Pandemic	Doke P, Doke PP.	Asia Pac J Public Health	2021
953	34908738	Article	Psychiatric manifestations of anti-N-methyl-D-aspartate receptor encephalitis: A case report	Bhowmick M, Anuse AM, Gaikwad SJ.	Ind Psychiatry J	2021
954	33972920	Article	Corrigendum to "SSDMNV2: A real time DNN-based face mask detection system using single shot multibox detector and MobileNetV2" [Sustain. Cities Soc. 66 (2021) 102692]	Nagrath P, Jain R, Madan A, Arora R, Kataria P, Hemanth J.	Sustain Cities Soc	2021
955	36121398	Article	Corrigendum to "Phytochemical analysis and antifertility potential of Cynodon dactylon in female Wistar rats: A herbal approach towards contraception" [Chin Herb Med 12 (2020) 281-288]	Malpani A, Mahurkar N, Aswar U.	Chin Herb Med	2021
<b>SCOPUS-2020</b>						
1	2-s2.0-85097760484	Article	Intussusception as a rare clinical presentation of a child with type 1 diabetes and diabetic ketoacidosis	Shah N., Khadilkar V., Khadilkar A., Jahagirdar R.	BMJ Case Reports	2020
2	2-s2.0-85151902498	Article	Different Methods of Food Preparation affect the Glycation Markers of Commonly Consumed Food Samples and Antioxidant Potential of Erythrocytes	Tupe R.S., Bangar N.S., Deshpande P.A., Gavanepatil S.A.	Asian Journal of Dairy and Food Research	2020
3	2-s2.0-85100501195	Article	Memory enhancing activity of saraswatarishta in mice	Rajopadhye B.D., Sahasrabudhe R.A.	Biomedical and Pharmacology Journal	2020
4	2-s2.0-85099511196	Article	Effect of piperine and its analogs on pharmacokinetic properties of sorafenib tosylate: Bioanalytical method development and validation	Tiwari A., Mahadik K.R., Gabhe S.Y.	Journal of Applied Pharmaceutical Science	2020
5	2-s2.0-85099290695	Article	A hybrid approach based on non linear approximation and holistic descriptor for efficient image retrieval	Salunkhe S., Gaikwad S.P., Gengaje S.R.	International Journal of Engineering Research and Technology	2020
6	2-s2.0-85098986437	Article	Bio-degradation of feathers waste by the staphylococcus epidermidis P3A	Jagtap A.R., Bodhankar M.G.	Journal of Pure and Applied Microbiology	2020
7	2-s2.0-85098475807	Letter	Virus-Induced Wheezing With COVID-19	Sarangi B., Shankar G.H., Reddy V.S.	Indian Pediatrics	2020

8	2-s2.0-85098454444	Article	Prenatal vitamin D supplementation reduces blood pressure and improves placental angiogenesis in an animal model of preeclampsia	Nema J., Sundrani D., Joshi S.	Food and Function	2020
9	2-s2.0-85098144206	Article	Axial spondyloarthritis in India: Determining the delay in diagnosis, impact on work productivity, and attitude of patients toward treatment	Reddy K.N., Raut A., Patil P.	Indian Journal of Rheumatology	2020
10	2-s2.0-85097809889	Article	Misophonia: An evidence-based case report	Vanaja C.S., Abigail M.S.	American Journal of Audiology	2020
11	2-s2.0-85097299486	Review	Nanocosmeceuticals: Facets and aspects	Dhapte-Pawar V., Kadam S., Saptarsi S., Kenjale P.P.	Future Science OA	2020
12	2-s2.0-85097038597	Article	Synergistic effect of omega-3 fatty acids and oral-hypoglycemic drug on lipid normalization through modulation of hepatic gene expression in high fat diet with low streptozotocin-induced diabetic rats	Khadke S., Mandave P., Kuvalekar A., Pandit V., Karandikar M., Mantri N.	Nutrients	2020
13	2-s2.0-85096786143	Article	Silence or voice? Agency freedom among elderly women living in extended families in urban India	Morell I.A., De S., Mahadalkar P., Johansson C., Gustafsson L.-K.	International Journal of Environmental Research and Public Health	2020
14	2-s2.0-85096662439	Review	Exploring the role of LC-PUFA metabolism in pregnancy complications	Godhamgaonkar A.A., Wadhvani N.S., Joshi S.R.	Prostaglandins Leukotrienes and Essential Fatty Acids	2020
15	2-s2.0-85095950961	Article	Encoding of a binaural speech stimulus at the brainstem level in middle-aged adults	Neupane A.K., Sinha S.K., Gururaj K.	Journal of Laryngology and Otology	2020
16	2-s2.0-85094902063	Article	Clinical implications in orbital and pterional flap surgeries as well as radioimaging studies to determine topographical prevalence and characterization of meningo-orbital foramen in orbits of the Indian population [Implicaciones clínicas en cirugías de colgajo orbitario y pterional, así como estudios de radioimagen para determinar la prevalencia topográfica y la caracterización del foramen meningoorbitario en órbitas de la población India]	Mahajan M.V., Anupriya A., Devi G.D., Tanna N.A., Mudiraj N.R., Das S.	International Journal of Morphology	2020
17	2-s2.0-85094620647	Review	Power of two: combination of therapeutic approaches involving glucose transporter (GLUT) inhibitors to combat cancer	Tilekar K., Upadhyay N., Iancu C.V., Pokrovsky V., Choe J.-Y., Ramaa C.S.	Biochimica et Biophysica Acta - Reviews on Cancer	2020
18	2-s2.0-85092693550	Article	Prevalence and determinants of undernutrition among under-five children residing in urban slums and rural area, Maharashtra, India: a community-based cross-sectional study	Murarkar S., Gothankar J., Doke P., Pore P., Lalwani S., Dhumale G., Quraishi S., Patil R., Waghachavare V., Dhobale R., Rasote K., Palkar S., Malshe N.	BMC Public Health	2020
19	2-s2.0-85091736144	Article	Ab initio study of Sc3MO (M = Al, Ga, In, Tl) and systematics in Sc3MZ (Z = B, C, N, O)	Ghule A.S., Ghule S.S., Garde C.S., Pandey B., Ramakrishnan S.	Computational Condensed Matter	2020
20	2-s2.0-85091657444	Article	Discovery of VEGFR-2 inhibitors exerting significant anticancer activity against CD44+ and CD133+ cancer stem cells (CSCs): Reversal of TGF-β induced epithelial-mesenchymal transition (EMT) in hepatocellular carcinoma	Modi S.J., Kulkarni V.M.	European Journal of Medicinal Chemistry	2020

21	2-s2.0-85091421043	Article	Devanagari Handwritten Character Recognition using fine-tuned Deep Convolutional Neural Network on trivial dataset	Deore S.P., Pravin A.	Sadhana - Academy Proceedings in Engineering Sciences	2020
22	2-s2.0-85091351513	Article	Benzylidene thiazolidinediones: Synthesis, in vitro investigations of antiproliferative mechanisms and in vivo efficacy determination in combination with Imatinib	Joshi H., Patil V., Tilekar K., Upadhyay N., Gota V., Ramaa C.S.	Bioorganic and Medicinal Chemistry Letters	2020
23	2-s2.0-85090406789	Article	Preparation, optimization and preliminary pharmacokinetic study of curcumin encapsulated turmeric oil microemulsion in zebra fish	More S.K., Pawar A.P.	European Journal of Pharmaceutical Sciences	2020
24	2-s2.0-85089593107	Article	Green synthesis of silver and iron nanoparticles of isolated proanthocyanidin: its characterization, antioxidant, antimicrobial, and cytotoxic activities against COLO320DM and HT29	Shejawal K.P., Randive D.S., Bhinge S.D., Bhutkar M.A., Wadkar G.H., Jadhav N.R.	Journal of Genetic Engineering and Biotechnology	2020
25	2-s2.0-85088360983	Article	Prevalence of New Onset Anosmia in COVID-19 Patients: Is The Trend Different Between European and Indian Population?	Mishra P., Gowda V., Dixit S., Kaushik M.	Indian Journal of Otolaryngology and Head and Neck Surgery	2020
26	2-s2.0-85088165892	Article	Structure-Based Screening of DNA GyraseB Inhibitors for Therapeutic Applications in Tuberculosis: a Pharmacoinformatics Study	Tambe P.M., Bhowmick S., Chaudhary S.K., Khan M.R., Wabaidur S.M., Muddassir M., Patil P.C., Islam M.A.	Applied Biochemistry and Biotechnology	2020
27	2-s2.0-85087987347	Article	Screen Print Fabricated In3+ Decorated Perovskite Lanthanum Chromium Oxide (LaCrO3) Thick Film Sensors for Selective Detection of Volatile Petrol Vapors	Shinde V.S., Kapadnis K.H., Sawant C.P., Koli P.B., Patil R.P.	Journal of Inorganic and Organometallic Polymers and Materials	2020
28	2-s2.0-85087955617	Article	Gender dependent differences in lipid metabolism in individuals with type 2 diabetes mellitus	Ghadge A.A., Harsulkar A.M., Diwan A.G., Kuvalekar A.A.	Journal of Diabetes and Metabolic Disorders	2020
29	2-s2.0-85085369606	Letter	Livedoid Vasculopathy Associated with Antiphospholipid Antibody Presenting with Leg Ulcer	Kapur S.V., Oswal J.S.	Indian Journal of Pediatrics	2020
30	2-s2.0-85084680498	Article	Design investigation for continual torque operative performance of PMSM for vehicle	Ambekar R., Ambekar S.	Sadhana - Academy Proceedings in Engineering Sciences	2020
31	2-s2.0-85084513527	Article	Laparoscopic Nissen's Fundoplication for Gastro-oesophageal Reflux Disease: Audit of Experience and Short-Term Outcome from a Low Volume Centre	Peela T., Banerjee J.K., Ghosh S.R., Kulkarni S.V., Mujeeb V.R., Saranga Bharathi R.	Indian Journal of Surgery	2020
32	2-s2.0-85081714229	Article	Forgotten ureteral double-J stents and related complications: a real-world experience	Patil S., Raghuvanshi K., Jain D.K., Raval A.	African Journal of Urology	2020
33	2-s2.0-85081702197	Article	Screening Test for LPRD: History Versus Video Laryngoscopy	Mishra P., Agrawal D., Artham P.	Indian Journal of Otolaryngology and Head and Neck Surgery	2020
34	2-s2.0-85111785245	Editorial	Dietary fiber: Is it hype or useful?	Iyer S.	Indian Journal of Critical Care Medicine	2020
35	2-s2.0-85100678775	Article	Dynamic response analysis of unbalanced rotor-bearing system with internal radial clearance	Patil V.R., Jadhav P.V.	SN Applied Sciences	2020

36	2-s2.0-85095787015	Article	Osseous metaplasia in hyperplastic gastric polyp – A rare case report with review of literature	Singh P., Nayyar A., Karandikar M.N.	Human Pathology: Case Reports	2020
37	2-s2.0-85095694276	Article	Probiotic Characterization of Anti-candida Bacillus	Kaur A.P., Mayur A.A., Suyash A.K., Arti B.K., Kunchiraman B.N.	Research Journal of Biotechnology	2020
38	2-s2.0-85091609077	Review	New perspectives in bronchial asthma: pathological, immunological alterations, biological targets, and pharmacotherapy	Mandlik D.S., Mandlik S.K.	Immunopharmacology and Immunotoxicology	2020
39	2-s2.0-85089483572	Article	Permuted 2,4-thiazolidinedione (TZD) analogs as GLUT inhibitors and their in-vitro evaluation in leukemic cells	Tilekar K., Upadhyay N., Schweipert M., Hess J.D., Macias L.H., Mrowka P., Meyer-Almes F.-J., Aguilera R.J., Iancu C.V., Choe J.-Y., Ramaa C.S.	European Journal of Pharmaceutical Sciences	2020
40	2-s2.0-85089459087	Review	Pharmaceutical applications of silk sericin [Applications pharmaceutiques de la séricine de soie]	Shitole M., Dugam S., Tade R., Nangare S.	Annales Pharmaceutiques Francaises	2020
41	2-s2.0-85093509364	Article	Chiral tetranuclear copper(ii) complexes: Synthesis, optical and magnetic properties	Ahmed N., Tripathi S., Sarkar A., Ansari K.U., Das C., Prajesh N., Horike S., Boomishankar R., Shanmugam M.	New Journal of Chemistry	2020
42	2-s2.0-85093497089	Article	Bi-functional nature of nanoceria: Pro-drug and drug-carrier potentiality towards receptor-mediated targeting of doxorubicin	Damle M.A., Shetty V.G., Jakhade A.P., Kaul-Ghanekar R., Chikate R.C.	New Journal of Chemistry	2020
43	2-s2.0-85089736873	Short Survey	Stimuli-responsive biodegradable polyurethane nano-constructs as a potential triggered drug delivery vehicle for cancer therapy	Gajbhiye K.R., Chaudhari B.P., Pokharkar V.B., Pawar A., Gajbhiye V.	International Journal of Pharmaceutics	2020
44	2-s2.0-85085570115	Article	Solvent extraction of butanol from synthetic solution and fermentation broth: Batch and continuous studies	Khedkar M.A., Nimbalkar P.R., Gaikwad S.G., Chavan P.V., Bankar S.B.	Separation and Purification Technology	2020
45	2-s2.0-85092273126	Article	Sequential multicomponent catalytic synthesis of pyrrole-3-carboxaldehydes: Evaluation of antibacterial and antifungal activities along with docking studies	Mir N.A., Ramaraju P., Vanaparthi S., Choudhary S., Singh R.P., Sharma P., Kant R., Singh R., Sankaranarayanan M., Kumar I.	New Journal of Chemistry	2020
46	2-s2.0-85087810018	Article	Adopting a modified Delphi technique for revisiting the curriculum: a useful approach during the COVID-19 pandemic	Rajhans V., Rege S., Memon U., Shinde A.	Qualitative Research Journal	2020
47	2-s2.0-85092574189	Article	Do components of adult height predict body composition and cardiometabolic risk in a young adult South Asian Indian population? Findings from a hospital-based cohort study in Pune, India: Pune Children's Study	Kumaran K., Joshi S.M., Di Gravio C., Lubree H., Joglekar C., Bhat D., Kinare A., Bavdekar A., Bhav S., Pandit A., Osmond C., Yajnik C., Fall C.	BMJ Open	2020
48	2-s2.0-85090084371	Article	Synthesis and Biological Evaluation of Pyrazoline and Pyrrolidine-2,5-dione Hybrids as Potential Antitumor Agents	Tilekar K., Upadhyay N., Meyer-Almes F.-J., Loiodice F., Anisimova N.Y., Spirina T.S., Sokolova D.V., Smirnova G.B., Choe J.-Y., Pokrovsky V.S., Lavecchia A., S Ramaa C.	ChemMedChem	2020

49	2-s2.0-85104771444	Article	Insights into the structural features of anticancer 1,6-naphthyridines and pyridopyrimidines as VEGFR-2 inhibitors: 3D-QSAR study	Modi S.J., Modh D.H., Kulkarni V.M.	Journal of Applied Pharmaceutical Science	2020
50	2-s2.0-85100102614	Review	Quality of life in children with type 1 diabetic – a systematic review	Suji M., Nawale A.Y.	Indian Journal of Forensic Medicine and Toxicology	2020
51	2-s2.0-85099467286	Article	Comprehensive study on medication error to improve patient safety	Kalke P., Mundhe D.	Indian Journal of Forensic Medicine and Toxicology	2020
52	2-s2.0-85094219837	Article	Epidemiological and Clinical Characteristics of COVID-19 in Indian Children in the Initial Phase of the Pandemic	Sarangi B., Reddy V.S., Oswal J.S., Malshe N., Patil A., Chakraborty M., Lalwani S.	Indian Pediatrics	2020
53	2-s2.0-85092770355	Article	An anthropometric study to evaluate the correlation of vertical dimension at rest and length of thumb: A multi-national, multi-centre pilot study	Sajjan M.C.S., Eachempati P., Dhall R.S., Fulari D., Shigli K., Soe H.H.K.	Journal of Indian Prosthodontic Society	2020
54	2-s2.0-85092655480	Article	Hepatoprotective Bile Acid Co-Drug of Isoniazid: Synthesis, Kinetics and Investigation of Antimycobacterial Potential	Bhilare N.V., Dhaneshwar S.S., Mahadik K.R., Dasgupta A., Zende T., Kapoor S.	Pharmaceutical Chemistry Journal	2020
55	2-s2.0-85092272833	Article	Investigation of 1,2-Dimyristoyl-sn-Glycero-3-Phosphoglycerol-Sodium (DMPG-Na) Lipid with Various Metal Cations in Nanocochleate Preformulation: Application for Andrographolide Oral Delivery in Cancer Therapy	Ahiwale R.J., Chellampillai B., Pawar A.P.	AAPS PharmSciTech	2020
56	2-s2.0-85089230476	Letter	Psycho-social impact of COVID-19 pandemic on children in India: The reality	Dave H., Yagnik P.	Child Abuse and Neglect	2020
57	2-s2.0-85089223251	Article	De novo design based identification of potential HIV-1 integrase inhibitors: A pharmacoinformatics study	Shinde P.B., Bhowmick S., Alfantoukh E., Patil P.C., Wabaidur S.M., Chikhale R.V., Islam M.A.	Computational Biology and Chemistry	2020
58	2-s2.0-85089191502	Review	Role of neurotrophins in pregnancy and offspring brain development	Sahay A., Kale A., Joshi S.	Neuropeptides	2020
59	2-s2.0-85089019433	Article	Synthesis of isoniazid-1,2,3-triazole conjugates: Antitubercular, antimicrobial evaluation and molecular docking study	Badar A.D., Sulakhe S.M., Muluk M.B., Rehman N.N.M.A., Dixit P.P., Choudhari P.B., Rekha E.M., Sriram D., Haval K.P.	Journal of Heterocyclic Chemistry	2020
60	2-s2.0-85087660405	Article	Comparing the capabilities of transfer learning models to detect skin lesion in humans	Singhal A., Shukla R., Kankar P.K., Dubey S., Singh S., Pachori R.B.	Proceedings of the Institution of Mechanical Engineers, Part H: Journal of Engineering in Medicine	2020
61	2-s2.0-85086028956	Article	Standardization of ELISA for anti-chikungunya-IgG antibodies and age-stratified prevalence of anti-chikungunya-IgG antibodies in Pune, India	Patil H.P., Rane P.S., Gosavi M., Mishra A.C., Arankalle V.A.	European Journal of Clinical Microbiology and Infectious Diseases	2020
62	2-s2.0-85081592679	Letter	Dapsone Induced Agranulocytosis and Hemolytic Anemia in Immune Thrombocytopenic Purpura	Bartakke S.P., Sampagar A.A., Reddy N.A., Kangle R.	Indian Journal of Pediatrics	2020
63	2-s2.0-85080080995	Article	Anticataract effects of S. cumini and A. marmelos on goat lenses in an experimental diabetic cataract model	Hajarnavis A.M., Bulakh P.M.	Journal of Ayurveda and Integrative Medicine	2020

64	2-s2.0-85087352256	Article	Structure guided design and synthesis of furyl thiazolidinedione derivatives as inhibitors of GLUT 1 and GLUT 4, and evaluation of their anti-leukemic potential	Tilekar K., Upadhyay N., Hess J.D., Macias L.H., Mrowka P., Aguilera R.J., Meyer-Almes F.-J., Iancu C.V., Choe J.-Y., Ramaa C.S.	European Journal of Medicinal Chemistry	2020
65	2-s2.0-85084515361	Article	Examining moderating role of personal identifying information in travel related decisions	Garg P., Pandey A.	International Journal of Tourism Cities	2020
66	2-s2.0-85105568673	Article	Knowledge, Attitudes, and Practices Toward Coronavirus Disease 2019 among People in a Tertiary Care Hospital in India	Doke P., Rege S., Palkar S.	Infectious Diseases in Clinical Practice	2020
67	2-s2.0-85101991291	Article	Comparative evaluation of dentinal crack formation after root canal preparation with Neoendo Flex and Mani Silk files: An in vitro study	Guha A., Pandharikar R., Shivangi S., Rao R.D., Verma M., Jain A.K.	Journal of Conservative Dentistry	2020
68	2-s2.0-85099576374	Article	Clear cell odontogenic carcinoma in maxilla: A rare case report	Patankar S., Raut P., Patankar A., Kshirsagar R.	Journal of Oral and Maxillofacial Pathology	2020
69	2-s2.0-85098690795	Article	Empirical analysis of relationship between FPI and nifty returns	Kumar P., Gupta S.K., Sharma R.K.	Finance India	2020
70	2-s2.0-85097321826	Article	Caffeic Acid Phenethyl Ester Loaded Poly ( $\epsilon$ -caprolactone) Nanoparticles for Improved Anticancer Efficacy: Formulation Development, Characterization and in Vitro Cytotoxicity Study	Kapare H.S., Sathiyarayanan L., Arulmozhi S., Mahadik K.R.	Nanomedicine Research Journal	2020
71	2-s2.0-85095773832	Article	Stented Foley's catheter is a versatile, highly useful, easy-to-use way of double J stenting for a short time: A randomized study	Vartak K.P., Raghuvanshi K., Raval A., Jain D.K.	Urological Science	2020
72	2-s2.0-85092593046	Review	Impact of the COVID-19 pandemic on psychosocial health and well-being in South-Asian (World Psychiatric Association zone 16) countries: A systematic and advocacy review from the Indian Psychiatric Society	Banerjee D., Vaishnav M., Sathyanarayana Rao T.S., Raju M.S.V.K., Dalal P.K., Javed A., Saha G., Mishra K.K., Kumar V., Jagiwala M.P.	Indian Journal of Psychiatry	2020
73	2-s2.0-85092214496	Article	Study on Tribological Investigations of Alternative Automotive Brake Pad Materials	Gawande S.H., Raibhole V.N., Banait A.S.	Journal of Bio- and Tribo-Corrosion	2020
74	2-s2.0-85091096828	Letter	A rare case of primary antiphospholipid antibody-associated chorea in a child	Kapur V., Oswal S.	Indian Journal of Rheumatology	2020
75	2-s2.0-85091074077	Review	Chronic granulomatous disease presenting with foot abscess caused by Serratia marcescens and autoimmune dactylitis	Kapur S.V., Oswal J.S., Bafna V., Viswanathan V.	Indian Journal of Rheumatology	2020
76	2-s2.0-85090063210	Article	Synthesis and Evaluation of Anticonvulsant Activity of Some Schiff Bases of 7-Amino-1,3-dihydro-2H-1,4-benzodiazepin-2-one	Nilkanth P.R., Ghorai S.K., Sathiyarayanan A., Dhawale K., Ahamad T., Gawande M.B., Shelke S.N.	Chemistry and Biodiversity	2020
77	2-s2.0-85089276876	Article	Health-related quality of life and sleep quality among North Indian type 2 diabetes mellitus patients: evidence from a cross-sectional study	Azharuddin M., Kapur P., Adil M., Ghosh P., Sharma M.	Sleep Medicine	2020
78	2-s2.0-85089180045	Letter	A proposed ABCD scoring system for patient's self assessment and at emergency department with symptoms of COVID-19	Salunke A.A., Pathak S.K., Dhanwate A., Warikoo V., Nandy K., Mendhe H., Kottakota V., Shinde R.M., Patil S.A., Petiwala T., Pandya S.	Diabetes and Metabolic Syndrome: Clinical Research and Reviews	2020

79	2-s2.0-85089015095	Article	Action of metformin therapy against advanced glycation, oxidative stress and inflammation in type 2 diabetes patients: 3 months follow-up study	Adeshara K.A., Bangar N.S., Doshi P.R., Diwan A., Tupe R.S.	Diabetes and Metabolic Syndrome: Clinical Research and Reviews	2020
80	2-s2.0-85085772112	Article	What drives urban growth in Pune? A logistic regression and relative importance analysis perspective	Kantakumar L.N., Kumar S., Schneider K.	Sustainable Cities and Society	2020
81	2-s2.0-85084085345	Article	Effect of gamma-irradiation processing on microbial decontamination, bioactive shatavarin IV constituent and shelf life of shatavari ( <i>Asparagus racemosus</i> ) marketed formulations	Deshmukh B.D., Namdeo A.G., Singh S., Fulzele D.P., Mahadik K.R.	Radiation Physics and Chemistry	2020
82	2-s2.0-85082516883	Article	The impact of sleep duration and sleep quality on glycaemic control in Asian population with type 2 diabetes mellitus: A systematic literature review and meta-analysis of observational studies	Azharuddin M., Kapur P., Adil M., Ghosh P., Sharma M.	Clinical Epidemiology and Global Health	2020
83	2-s2.0-85079635337	Review	Regulatory Perspective of International Agencies for Development of Biosimilar Products (Monoclonal Antibodies): An Overview	Sharma A., Khante S., Mahadik K.R., Gaikwad V.L.	Therapeutic Innovation and Regulatory Science	2020
84	2-s2.0-85073782276	Letter	Identification of potential cruzain inhibitors using de novo design, molecular docking and dynamics simulations studies	Bhowmick S., Chorge R.D., Jangam C.S., Bharatrao L.D., Patil P.C., Chikhale R.V., Islam M.A.	Journal of Biomolecular Structure and Dynamics	2020
85	2-s2.0-85094617596	Article	A simple and reliable analytical method for simultaneous quantification of first line antitubercular drugs in human plasma by LCMS/MS	Panda B.K., Bargaje M., Sathyanarayanan L.	Analytical Methods	2020
86	2-s2.0-85095780352	Article	Green synthesis of gold nanoparticles of isolated citrus bioflavonoid from orange: Characterization and in vitro cytotoxicity against colon cancer cell lines colo 320DM and Ht29	Randive D.S., Shejawal K.P., Bhingre S.D., Bhatkar M.A., Patil P.D., Jadhav N.R., Patil S.B.	Indian Drugs	2020
87	2-s2.0-85090930389	Article	Synthesis, Antimicrobial Evaluation, and Molecular Docking Study of New Thiazole-5-phenylpropanone Derivatives	Patil P.S., Kasare S.L., Badar A.D., Kulkarni R.S., Dixit P.P., Kulkarni J.A., Choudhari P.B., Haval K.P.	Russian Journal of General Chemistry	2020
88	2-s2.0-85090037161	Article	Microemulsion assisted transdermal delivery of a hydrophilic anti-osteoporotic drug: Formulation, in vivo pharmacokinetic studies, in vitro cell osteogenic activity	Boche M., Pokharkar V.	Journal of Applied Pharmaceutical Science	2020
89	2-s2.0-85089179871	Article	Self-microemulsifying drug delivery system (SMEDDS) of curcumin attenuates depression in olfactory bulbectomized rats	Aswar M., Bhalekar M., Trimukhe A., Aswar U.	Heliyon	2020
90	2-s2.0-85084840192	Article	Effect of USP induction ports and modified glass sampling apparatus on aerosolization performance of lactose carrier-based fluticasone propionate dry powder inhaler	Mehta P.P., Kadam S.S., Pawar A.P.	Journal of Drug Delivery Science and Technology	2020



91	2-s2.0-85082423612	Article	A remarkable in vitro cytotoxic, cell cycle arresting and proapoptotic characteristics of low-dose mixed micellar simvastatin combined with alendronate sodium	Bandgar S.A., Jadhav N.R., Manjappa A.S.	Drug Delivery and Translational Research	2020
92	2-s2.0-85076920560	Article	Exploring micellar-based polymeric systems for effective nose-to-brain drug delivery as potential neurotherapeutics	Pokharkar V., Suryawanshi S., Dhapte-Pawar V.	Drug Delivery and Translational Research	2020
93	2-s2.0-85088982998	Article	Elevated Levels of Galectin-9 but Not Osteopontin in HIV and Tuberculosis Infections Indicate Their Roles in Detecting MTB Infection in HIV Infected Individuals	Shete A., Bichare S., Pujari V., Virkar R., Thakar M., Ghate M., Patil S., Vyakarnam A., Gangakhedkar R., Bai G., Niki T., Hattori T.	Frontiers in Microbiology	2020
94	2-s2.0-85084801177	Letter	Cardiac arrhythmias associated with Takotsubo cardiomyopathy and ST- segment Elevation Myocardial Infarction (STEMI)	Ramphul K., Mejas S.G., Sombans S., Sonaye R., Joynauth J.	American Journal of Cardiology	2020
95	2-s2.0-85102576018	Article	Comparative evaluation of the mechanical properties of zinc-reinforced glass ionomer cement and glass ionomer type IX cement: An in vitro study	Patil K., Patel A., Kunte S., Shah P., Kaur B., Paranna S.	International Journal of Clinical Pediatric Dentistry	2020
96	2-s2.0-85098647384	Article	Vestibular evaluation in patients with congenital profound hearing loss using ice cold water caloric test and rotational chair test	Dehadaray A., Gaikwad V., Kaushik M., Mishra P., Belsare S.	Indian Journal of Otology	2020
97	2-s2.0-85093675566	Article	Comparison of intralesional measles, mumps, rubella vaccine and needling in the treatment of recurrent warts	Kolte S.R., Sardesai V.R.	Journal of Cutaneous and Aesthetic Surgery	2020
98	2-s2.0-85092086498	Article	Mrna expression of podocyte associated proteins in peripheral blood mononuclear cells of type 2 diabetes mellitus patients with and without nephropathy	Bhoite G.M., Bulakh P.M., Kuvalekar A.A., Padwal M.K., Momin A.A.	Journal of Krishna Institute of Medical Sciences University	2020
99	2-s2.0-85092060498	Article	Noncompliance to directly observed treatment short course in Mulshi block, Pune district	Pore P., Kumar A., Farooqui I.	Indian Journal of Community Medicine	2020
100	2-s2.0-85091324689	Letter	A critical appraisal of a case-control study on healthcare workers	Mohanty T., Doke P.P.	Indian Journal of Medical Research	2020
101	2-s2.0-85090372473	Article	Bioactivity guided antidiabetic formulation development of tridax procumbens linn leaves	Bansode P.V., Patil K.S., Hajare A.A.	Indian Journal of Pharmaceutical Education and Research	2020
102	2-s2.0-85089720836	Article	Fast hplc-dad method for estimation of catechin for standardization of extracts and antiasthmatic polyherbal formulations containing albizia lebbeck	Desai S., Tatke P., Gaitonde V., Gabhe S.	Indian Journal of Pharmaceutical Education and Research	2020
103	2-s2.0-85089221053	Review	Nutritional and therapeutic potential of propolis: A review	Kapare H.S., Sathiyarayanan L.	Research Journal of Pharmacy and Technology	2020
104	2-s2.0-85087557857	Article	Design and development of floating pulsatile drug delivery of losartan potassium	Shinde A.K.J., Patil N.S., Jadhav T.S., More H.N.	International Journal of Applied Pharmaceutics	2020
105	2-s2.0-85087531925	Article	Correlation of serostatus and viraemia levels among Indian dengue patients at the time of first diagnosis	Kulkarni R., Shrivastava S., Patil H.P., Tiraki D., Mishra A.C., Arankalle V.A.	Transactions of the Royal Society of Tropical Medicine and Hygiene	2020

106	2-s2.0-85087405437	Review	The war against tuberculosis: A review of natural compounds and their derivatives	Maiolini M., Gause S., Taylor J., Steakin T., Shipp G., Lamichhane P., Deshmukh B., Shinde V., Bishayee A., Deshmukh R.R.	Molecules	2020
107	2-s2.0-85085498673	Article	Intensified synthesis of biodiesel using low-cost feedstock and catalyst via conventional as well as ultrasonic irradiation based approach	Mohod A., Bhaskar N., Rajan V., Thakur R., Bagal M.	South African Journal of Chemical Engineering	2020
108	2-s2.0-85084829014	Article	Discovery of novel N-substituted thiazolidinediones (TZDs) as HDAC8 inhibitors: in-silico studies, synthesis, and biological	Upadhyay N., Tilekar K., Jansch N., Schweipert M., Hess J.D., Henze Macias L., Mrowka P., Aguilera R.J., Choe J.-Y., Meyer-	Bioorganic Chemistry	2020
109	2-s2.0-85083835163	Article	An in-vitro study on antibacterial activity of homoeopathic medicines-Silicea, Sulphur and Mercurius solubilis against pseudomonas Aeruginosa	Tak D.S., Bhadekar R.K., Jadhav A.B., Gajendragadkar M.P.	International Journal of Pharmaceutical Research	2020
110	2-s2.0-85079492812	Letter	An Update of B.G. Prasad and Kuppuswamy Socio-Economic Status Classification Scale for Indian Population	Dalvi T.M., Khairnar M.R., Kalghatgi S.R.	Indian Journal of Pediatrics	2020
111	2-s2.0-85087096194	Article	Rust-derived Fe <sub>2</sub> O <sub>3</sub> nanoparticles as a green catalyst for the one-pot synthesis of hydrazinyl thiazole derivatives	Gurav R., Surve S.K., Babar S., Choudhari P., Patil D., More V., Sankpal S., Hangirgekar S.	Organic and Biomolecular Chemistry	2020
112	2-s2.0-85068544359	Article	Identifying potential GluN2B subunit containing N-Methyl-D-aspartate receptor inhibitors: an integrative in silico and molecular modeling approach	Singh R., Ganeshpurkar A., Kumar D., Kumar D., Kumar A., Singh S.K.	Journal of Biomolecular Structure and Dynamics	2020
113	2-s2.0-85084998261	Article	BCS class II drug loaded protein nanoparticles with enhanced oral bioavailability: in vitro evaluation and in vivo pharmacokinetic study in rats	Kasekar N.M., Singh S., Jadhav K.R., Kadam V.J.	Drug Development and Industrial Pharmacy	2020
114	2-s2.0-85098251092	Article	Evaluation of relationship of the methylene tetrahydrofolate reductase enzyme polymorphisms with serum methotrexate concentration and toxicity in acute lymphoblastic leukemia patients treated with high dose methotrexate infusion	Sajith M., Pawar A., Momin A.A., Bafna V., Bartakke S., Subramaniyan K.	Journal of Krishna Institute of Medical Sciences University	2020
115	2-s2.0-85096671193	Article	Does the transition to Ind-AS increase the value relevance of financial statements? Empirical analysis of top listed firms in India	Kaur M., Yadav S.S.	Finance India	2020
116	2-s2.0-85091838365	Article	5G: a new era of wireless communication	Kaur K., Kumar S., Baliyan A.	International Journal of Information Technology (Singapore)	2020
117	2-s2.0-85091201112	Article	Feeding of Low Birth Weight Neonates	Banait N., Basu S., Desai P., Dutta S., Kumar A., Kumar J., Shenoi A., Suryawanshi P.	Journal of Neonatology	2020
118	2-s2.0-85088628062	Article	An in vivo randomized clinical evaluation of the surface morphology of nickel-titanium, beta-titanium, and copper-nickel-titanium	Sahu A., Bhosale V., Ghunawat D., Madanshetty P., Rathi G., Khan M.Y.A.	Journal of Contemporary Dental Practice	2020

119	2-s2.0-85084700613	Article	Performance evaluation of EN24 for planetary gear transmission of CNC bending machine	Dhanvij N.H., Gawande S.H., Gajjal P.S.	Journal of the Brazilian Society of Mechanical Sciences and Engineering	2020
120	2-s2.0-85084130309	Review	Maternal fats and pregnancy complications: Implications for long-term health	Khaire A., Wadhvani N., Madiwale S., Joshi S.	Prostaglandins Leukotrienes and Essential Fatty Acids	2020
121	2-s2.0-85083878741	Article	Region-specific changes in the mRNA and protein expression of LCPUFA biosynthesis enzymes and transporters in the placentae of women with preeclampsia	Rani A., Chavan-Gautam P., Mehendale S., Wagh G., Mani N.S., Joshi S.	Placenta	2020
122	2-s2.0-85083661795	Article	Experimental investigation on pot design and efficiency of LPG utilization for some domestic cooking processes	Sutar K.B., Kumar M., Patel M.K., Kumar A., Mokashi S.R.	Energy for Sustainable Development	2020
123	2-s2.0-85083360871	Article	What Constitutes Shoulder Imbalance in Adolescent Idiopathic Scoliosis? Aesthetic Threshold for Surgical Correction	Menon K.V., Tahasildar N.S.	World Neurosurgery	2020
124	2-s2.0-85082847823	Article	Evaluation of fatty acid profile in seed and oil of Manjari Medika, a novel Indian grape cultivar and its comparison with Cabernet Sauvignon and Sauvignon Blanc	Khan Z.S., Mandal A., Maske S., Ahammed Shabeer T.P., Gaikwad N., Shaikh S., Banerjee K.	Sustainable Chemistry and Pharmacy	2020
125	2-s2.0-85082450210	Article	Exploring the impact of extrinsic lactose fines, a USP modified sampling device and modified centrifuge tube on the delivered dose uniformity and drug detachment performance of a fluticasone propionate dry powder inhaler	Mehta P.P., Kadam S.S., Pawar A.P.	Journal of Drug Delivery Science and Technology	2020
126	2-s2.0-85077528813	Letter	Burkholderia cepacia Brain Abscess in a Term Neonate	Pareek P., Gupta B., Chetan C., Banait N., Deshpande S., Joshi P., Suryawanshi P.	Indian Journal of Pediatrics	2020
127	2-s2.0-85075452672	Article	Association of vitamin D with fatty acids in pregnancy	Nandi A., Wadhvani N., Randhir K., Wagh G., Joshi S.R.	Prostaglandins Leukotrienes and Essential Fatty Acids	2020
128	2-s2.0-85136940297	Editorial	Preface	Kumar P., Ponnusamy V., Jain V.	Industrial Internet of Things and Cyber-Physical Systems: Transforming the Conventional to Digital	2020
129	2-s2.0-85073821311	Article	Differential Expression of Nerve Growth Factor (NGF) and Brain Derived Neurotrophic Factor (BDNF) in Different Regions of Normal and Preeclampsia Placentae	Sahay A.S., Jadhav A.T., Sundrani D.P., Wagh G.N., Joshi S.R.	Clinical and Experimental Hypertension	2020
130	2-s2.0-85084502881	Article	Prediction and detection of phishing emails by using multi-layer perceptron classifier	Dhamdhare V.M., Vanjale S.B.	International Journal of Advanced Science and Technology	2020
131	2-s2.0-85090894767	Review	Covid 19: Indian Scenario with new non-natural risk	Shobha W., Apoorva A., Sharada G., Shankar G.	Research Journal of Chemistry and Environment	2020
132	2-s2.0-85085642254	Article	Synthesis and modeling studies of furoxan coupled spiro-isoquinolino piperidine derivatives as NO releasing PDE 5 inhibitors	Prabhuling S., Tamboli Y., Choudhari P.B., Bhatia M.S., Mohanta T.K., Al-Harrasi A., Pudukulathan Z.K.	Biomedicines	2020
133	2-s2.0-85085070250	Article	A comparative evaluation of sealing ability of three perforation repair materials using a field emission gun-scanning electron microscope	Mulla S., Kamat S., Hugar S., Nanjannawar G., Kulkarni N.	Saudi Endodontic Journal	2020

134	2-s2.0-85084277158	Article	Association of preeclampsia with anthropometric measures and blood pressure in Indian children	Randhir K., Pisal H., Kadam V., Khaire-Ghadge A., Malshe N., Deshpande R., Palkar	PLoS ONE	2020
135	2-s2.0-85083763227	Article	Parametric design analysis of meridional deflection stresses in metal expansion bellows using gray relational grade	Pagar N.D., Gawande S.H.	Journal of the Brazilian Society of Mechanical Sciences and Engineering	2020
136	2-s2.0-85079619075	Review	Global Pediatric Regulations: An Overview	Gadge P.M., Kenjale P.P., Pokharkar V.B., Gaikwad V.L.	Therapeutic Innovation and Regulatory Science	2020
137	2-s2.0-85066830862	Article	High-dose methotrexate-induced fulminant hepatic failure and pancytopenia in an acute lymphoblastic leukaemia paediatric patient	Sajith M., Pawar A., Bafna V., Bartakke S.	European Journal of Hospital Pharmacy	2020
138	2-s2.0-85084125934	Article	A study on attacks in mobile ad-hoc networks	Arora K., Kavita, Jain V.	International Journal of Advanced Science and Technology	2020
139	2-s2.0-85122273514	Editorial	Preface	Gaur L., Solanki A., Jain V., Khazanchi D.	Handbook of Research on Engineering Innovations and Technology Management in Organizations	2020
140	2-s2.0-85084042023	Article	Software defect prediction: A survey with machine learning approach	Suryawanshi R.S., Kadam A., Anekar D.R.	International Journal of Advanced Science and Technology	2020
141	2-s2.0-85077497583	Article	Computational screening of promising beta-secretase 1 inhibitors through multi-step molecular docking and molecular dynamics simulations - Pharmacoinformatics approach	Gupta S., Parihar D., Shah M., Yadav S., Managori H., Bhowmick S., Patil P.C., Alissa S.A., Wabaidur S.M., Islam M.A.	Journal of Molecular Structure	2020
142	2-s2.0-85064051173	Article	Omega-3 fatty acids differentially influences embryotoxicity in subtypes of preeclampsia	Kasture V., Dalvi S., Swamy M., Kale A., Joshi S.	Clinical and Experimental Hypertension	2020
143	2-s2.0-85124411097	Article	INNERVATIONS OF PRONATOR TERES MUSCLE BY MEDIAN NERVE: A CADAVERIC STUDY	Vantmuri H.S., Joshi U.U.	International Journal of Anatomy and Research	2020
144	2-s2.0-85092092556	Review	COVID-19 pandemic and safe dental practice: Need of the hour	Kumar G., Mohan R., Prasad Hiremutt D., Vikhram K.	Journal of Indian Academy of Oral Medicine and Radiology	2020
145	2-s2.0-85085986347	Article	Development and validation of novel stability-indicating LC method for the determination of saxagliptin and metformin	Gurav S.B., Bhatia N.M.	Indian Journal of Pharmaceutical Education and Research	2020
146	2-s2.0-85084230347	Article	A simple, rapid and sensitive high-performance thin-layer chromatographic method for the simultaneous estimation of berberine and 5-fluorouracil in rabbit plasma	Tamane P.K., Pai R.G., Pokharkar V.B.	Journal of Planar Chromatography - Modern TLC	2020
147	2-s2.0-85083364550	Article	Aryl-4,5-dihydro-1H-pyrazole-1-carboxamide derivatives bearing a sulfonamide moiety show single-digit nanomolar-to-subnanomolar inhibition constants against the tumor-associated human carbonic anhydrases IX and XII	Hargunani P., Tadge N., Ceruso M., Leitans J., Kazaks A., Tars K., Gratteri P., Supuran C.T., Nocentini A., Toraskar M.P.	International Journal of Molecular Sciences	2020
148	2-s2.0-85081535856	Article	Antioxidants with multivitamin and mineral supplementation attenuates chemotherapy or radiotherapy-induced oxidative stress in cancer patients	Patil R.Y., More H.N.	Indian Journal of Pharmaceutical Education and Research	2020
149	2-s2.0-85081266030	Article	QbD based optimization of curcumin nanoemulsion: DoE and cytotoxicity studies	Acharya S.D., Tamane P.K., Khante S.N., Pokharkar V.B.	Indian Journal of Pharmaceutical Education and Research	2020

150	2-s2.0-85079380716	Article	Profile of Triacylglycerols, Phenols, and Vitamin E of Manjari Medika Grape Seed Oil and Cake: Introducing a Novel Indian Variety	Khan Z.S., Chatterjee N.S., Shabeer T.P. A., Shaikh S., Banerjee K.	European Journal of Lipid Science and Technology	2020
151	2-s2.0-85078023855	Review	Recent advances in inhalable liposomes for treatment of pulmonary diseases: Concept to clinical stance	Mehta P.P., Ghoshal D., Pawar A.P., Kadam S.S., Dhapte-Pawar V.S.	Journal of Drug Delivery Science and Technology	2020
152	2-s2.0-85071400360	Article	A clinical study to evaluate the efficacy of Herbal Formulation for Obesity (HFO-02) in overweight individuals	Gupte P., Harke S., Deo V., Bhushan Shrikhande B., Mahajan M., Bhalerao S.	Journal of Ayurveda and Integrative Medicine	2020
153	2-s2.0-85066409999	Article	Evidence-based adoption of purse-string skin closure for stoma wounds	Behuria N., Banerjee J.K., Ghosh S.R., Kulkarni S.V., Saranga Bharathi R.	Medical Journal Armed Forces India	2020
154	2-s2.0-85065443080	Letter	The pressing need of pharmacists trained for pharmaceutical care in India	Rajan R., Pawar S., Dantkale V.	International Journal of Pharmacy Practice	2020
155	2-s2.0-85084498890	Article	Measuring innovation: Challenges and best practices	Nandal N., Kataria A., Dhingra M.	International Journal of Advanced Science and Technology	2020
156	2-s2.0-85136995811	Editorial	Preface	Rao R.S., Jain V., Kaiwartya O., Singh N.	IoT and Cloud Computing Advancements in Vehicular Ad-Hoc Networks	2020
157	2-s2.0-85082408715	Article	QBD based approach to enhance the in-vivo bioavailability of ethinyl estradiol in Sprague-Dawley rats	Powar T.A., Hajare A.A.	Acta Chimica Slovenica	2020
158	2-s2.0-85083877632	Article	Women social entrepreneurs: A growing trend in Indian economy	Nandal N., Nandal N., Aarushi	International Journal of Advanced Science and Technology	2020
159	2-s2.0-85082076963	Article	Development and validation of a bioanalytical HPLC method for simultaneous estimation of cinnamaldehyde and cinnamic acid in rat plasma: Application for pharmacokinetic studies	Shetty V., Chellampillai B., Kaul-Ghanekar R.	New Journal of Chemistry	2020
160	2-s2.0-85079716772	Review	New insights into the novel anti-inflammatory mode of action of glucocorticoids	Ingawale D.K., Mandlik S.K.	Immunopharmacology and Immunotoxicology	2020
161	2-s2.0-85079709867	Article	Combination of Sarsasapogenin and Fluticasone attenuates ovalbumin-induced airway inflammation in a mouse asthma model	Ingawale D.K., Mandlik S.K., Patel S.S.	Immunopharmacology and Immunotoxicology	2020
162	2-s2.0-85093088747	Article	Crossed hemi-hyperplasia with hemimegalencephaly – An unusual syndromic presentation	Sharma A., Sharma N., Sharma A.	European Journal of Anatomy	2020
163	2-s2.0-85091826304	Article	An efficient image retrieval tool: query based image management system	Ahmad K., Sahu M., Shrivastava M., Rizvi M.A., Jain V.	International Journal of Information Technology (Singapore)	2020
164	2-s2.0-85090713954	Article	Evaluation of anti-Parkinson's activity of ethanolic extract of tridax procumbens (Asteraceae)	Chaudhary P., Dhande S.	Indian Journal of Natural Products and Resources	2020
165	2-s2.0-85090345273	Article	Optimal number of electrode selection for EEG based emotion recognition using linear formulation of differential entropy	Joshi V.M., Ghongade R.B.	Biomedical and Pharmacology Journal	2020
166	2-s2.0-85086255917	Article	Synergistic potential of honey and shatdhaut ghrut in the management of diabetic foot ulcer in the experimental rats	Moholkar S.A., Mukherjee-Kandhare A.A., Worlikar P.S., Tilak A.	Research Journal of Pharmacy and Technology	2020

167	2-s2.0-85085144938	Article	Growth parameters of under 2-year-old Indian children: A comparison to WHO MGRS 2006 charts	Reddy V.S., Jahagirdar R., Deshpande R.	Indian Journal of Endocrinology and Metabolism	2020
168	2-s2.0-85084655401	Article	Management practices for biodiversity conservation through community conserved areas in Meghalaya, India	Kharumnuid W., Bharucha E.	Indian Journal of Ecology	2020
169	2-s2.0-85084144201	Article	Novel algorithm for leader election process in virtual traffic light protocol	Choudhary P., Dwivedi R.K., Singh U.	International Journal of Information Technology (Singapore)	2020
170	2-s2.0-85082505381	Note	Dry powder inhalers: A brief overview of the drug detachment techniques	Mehta P.P.	Therapeutic Delivery	2020
171	2-s2.0-85082146912	Article	Efficacy, Tolerability and Serum Phenytoin Levels after Intravenous Fosphenytoin Loading Dose in Children with Status Epilepticus	Srivastava K., Bhartiya S., Gavli V., Patil R., Rajadhyaksha S.	Indian Pediatrics	2020
172	2-s2.0-85081943940	Article	Effect of training on evidence-based practice to undergraduate dental students: pre and postexperimental study	Wadgave U., Khairnar M.R., Kadu T.S., Chadha G.K., Wadgave Y.	International journal of evidence-based healthcare	2020
173	2-s2.0-85081531266	Article	A Study on Drug Prescription Pattern of Antiepileptic Drugs (AEDs) at a Tertiary Care Hospital in North Eastern India	Jenibemo L., Mausumi B., Handique S., Urmila A.	The Journal of the Association of Physicians of India	2020
174	2-s2.0-85078968798	Article	Splenogonadal fusion - A rare anomaly	Patil S., Patil P., Sharma V., Jadhav S.	Journal of Indian Association of Pediatric Surgeons	2020
175	2-s2.0-85077652908	Review	PEGylated nanocarriers: A promising tool for targeted delivery to the brain	Gajbhiye K.R., Pawar A., Mahadik K.R., Gajbhiye V.	Colloids and Surfaces B: Biointerfaces	2020
176	2-s2.0-85077616286	Article	Exploring the Pharmacological Potentials of Biosurfactant Derived from <i>Planococcus maritimus</i> SAMP MCC 3013	Waghmode S., Swami S., Sarkar D., Suryavanshi M., Roachlani S., Choudhari P., Satpute S.	Current Microbiology	2020
177	2-s2.0-85064075337	Article	Case report on hypersensitivity to methotrexate infusion in a pediatric acute lymphoblastic leukaemia patient	Sajith M., Pawar A., Bafna V., Bartakke S.	Journal of Oncology Pharmacy Practice	2020
178	2-s2.0-85082556409	Erratum	Corrigendum: Phytochemicals in Cancer Treatment: From Preclinical Studies to Clinical Practice (Frontiers in Pharmacology, (2020), 10, 10.3389/fphar.2019.01614)	Choudhari A.S., Mandave P.C., Deshpande M., Ranjekar P., Prakash O.	Frontiers in Pharmacology	2020
179	2-s2.0-85060814358	Article	Novel multistage solid-liquid circulating fluidized bed: liquid phase mixing characteristics	Thombare M.A., Kalaga D.V., Bankar S.B., Kulkarni R.K., Satpute S.R., Chavan P.V.	Particulate Science and Technology	2020
180	2-s2.0-85132087811	Editorial	Preface	Wason R., Goyal D., Jain V., Balamurugan S., Baliyan A.	Applications of Deep Learning and Big IoT on Personalized Healthcare Services	2020
181	2-s2.0-85073523196	Article	Synthesis of phthalazine derivative based organic nanoflakes in aqueous solvent as a potential nano-anticancer agent: A new approach in medical field	Wakshe S.B., Patil S.R., Patil A.D., Choudhari P.B., Patil S.B., Anbhule P.V., Sohn D., Kolekar G.B.	Journal of Molecular Structure	2020
182	2-s2.0-85082550229	Article	Intraoral plasmablastic lymphoma as a primary oral manifestation: A case report and review of literature	Deshmukh R., Abhyankar P., Mhapuskar A., Varpe H.	Journal of Oral and Maxillofacial Pathology	2020

183	2-s2.0-85082176860	Article	Cervical microleakage in giomer restorations: An in vitro study	Patil B.S., Kamatagi L., Saojii H., Chabbra N., Mutsaddi S.	Journal of Contemporary Dental Practice	2020
184	2-s2.0-85078888322	Article	The expression patterns of immune response genes in the Peripheral Blood Mononuclear cells of pregnant women presenting with subclinical or clinical HEV infection are different and trimester-dependent: A whole transcriptome analysis	Ramdasi A.Y., Arankalle V.A.	PLoS ONE	2020
185	2-s2.0-85077007851	Letter	Toxicity of orange peel-originated hesperidin in Sprague Dawley rats	Li Y., Kandhare A.D., Mukherjee A.A., Bodhankar S.L.	Regulatory Toxicology and Pharmacology	2020
186	2-s2.0-85076849508	Article	Glycated haemoglobin as a screening test for abnormal glucose homeostasis in childhood obesity	Kumbhøjkar A., Saraff V., Nightingale P., Höglér W.	Diabetic Medicine	2020
187	2-s2.0-85075934963	Article	Influence of modified induction port, modified DUSA assembly and device air-inlet geometry on the aerosolization pattern of a dry powder	Mehta P.P., Kadam S.S., Pawar A.P.	Journal of Drug Delivery Science and Technology	2020
188	2-s2.0-85072976671	Article	Acrylamide grafted neem (Azadirachta indica) gum polymer: Screening and exploration as a drug release retardant for tablet formulation	Bhagwat D.A., Kolekar V.R., Nadaf S.J., Choudhari P.B., More H.N., Killedar S.G.	Carbohydrate Polymers	2020
189	2-s2.0-85073988975	Article	Influence of knowledge management on product innovation by intrapreneurial firms	Bhardwaj B.R.	Global Knowledge, Memory and Communication	2020
190	2-s2.0-85075333955	Article	Synthesis, anticancer and antimicrobial evaluation of new pyridyl and thiazolyl clubbed hydrazone scaffolds	Muluk M.B., Ubale A.S., Dhumal S.T., Rehman N.N.M.A., Dixit P.P., Kharat K.K., Choudhari P.B., Haval K.P.	Synthetic Communications	2020
191	2-s2.0-85060777614	Article	Nanoscale shielded channel dual gate stack silicon on nothing junctionless transistor for improving short channel effect and analog performance	Wagaj S.C., Patil S.C.	International Journal of Electronics Letters	2020
192	2-s2.0-85179868133	Editorial	Preface	Jain V., Chatterjee J.M.	Learning and Analytics in Intelligent Systems	2020
193	2-s2.0-85156792365	Article	Prevalence of bacterial vaginosis in pregnant women and its association with adverse perinatal outcomes	Kulkarni P., Wagh G.	Indian Journal of Obstetrics and Gynecology Research	2020
194	2-s2.0-85153517471	Article	ESTABLISHING THE CORRELATION BETWEEN FOOT LENGTH AND HEIGHT – REGRESSION ANALYSIS STUDY IN PUNE REGION	Joshi A., Khemnar G., Puranik M.	International Journal of Anatomy and Research	2020
195	2-s2.0-85153287208	Article	ANATOMICAL EVALUATION OF LUMBAR VERTEBRAL CANAL IN INDIAN POPULATION	Londhe B., Garud R.	International Journal of Anatomy and Research	2020
196	2-s2.0-85152018090	Article	Study of accuracy of axial length measurements by two biometric methods with reference to post operative spherical equivalents in patients undergoing phacoemulsification	Mandlik H.R., Patil S.R., Joshi A.K., Tripathi A.K., Divya N.S.	Indian Journal of Clinical and Experimental Ophthalmology	2020
197	2-s2.0-85148039697	Article	Facial Expression Recognition with Gender Identification	Gupta S., Dhawan A., Gupta A., Kumar Dubey A.	Fusion: Practice and Applications	2020

198	2-s2.0-85141329339	Editorial	Preface	Gaur L., Solanki A., Jain V., Khazanchi D.	Handbook of Research on Engineering Innovations and Technology Management in Organizations	2020
199	2-s2.0-85133643817	Review	Egocentric Performance Capture: A Review	Grover S., Sidana K., Jain V.	Fusion: Practice and Applications	2020
200	2-s2.0-85128514548	Article	Adsorption of Rhodamine-B by using Citrus peel powder: Influence of operating parameters	Topare N.S., Surange S., Chaudhari A., Raut-Jadhav S., Khedkar S.V., Bokil S.A.	Journal of the Indian Chemical Society	2020
201	2-s2.0-85126638487	Article	Flood disasters 2019 in maharashtra (India), aftermath and revival for natives and tourists	Patil J., Shinde-Pawar M., Kanthe R.	Ecology, Environment and Conservation	2020
202	2-s2.0-85122220184	Article	Morphology and crystal structure dependent pseudocapacitor performance of hydrated WO <sub>3</sub> nanostructures	Gupta S.P., Nishad H.H., Patil V.B., Chakane S.D., More M.A., Late D.J., Walke P.S.	Materials Advances	2020
203	2-s2.0-85117905447	Article	Johnson's formula to compare fetal weight with actual birth weight	Sehrawat K., Panchanadikar T.M.	Indian Journal of Obstetrics and Gynecology Research	2020
204	2-s2.0-85111785631	Editorial	Bacteremia due to streptococcus galloyticus: A name with an ominous significance?	Soman R., Eashwernath R.	Indian Journal of Critical Care Medicine	2020
205	2-s2.0-85111081586	Article	Comparative analysis of defence expenditure and arms trade by select countries: Implications for India	Kaur M., Pannu P.J.S., Nath V.	Indian Journal of Economics and Development	2020
206	2-s2.0-85106655465	Article	New record of two Combtooth blennies, Omobranchus zebra (Bleeker 1868) and Omobranchus smithi (Rao 1974) (Blenniiformes: Blenniidae) from West Bengal, India with a key to species of Omobranchus from India	Chakraborty P., Yardi K., Sindha P.	Journal of Fish Taxonomy	2020
207	2-s2.0-85106378137	Article	Mechanisms of hypoxia in covid-19 patients: A pathophysiologic reflection	Nitsure M., Sarangi B., Shankar G.H., Reddy V.S., Walimbe A., Sharma V., Prayag S.	Indian Journal of Critical Care Medicine	2020
208	2-s2.0-85103489917	Article	Formulation and characterization of tyrosine kinase inhibitor loaded nlc: Application of 23 full factorial design approach	Ghadge D., Jadhav N.	International Journal of Pharmaceutical Research	2020
209	2-s2.0-85102937214	Article	Central precocious puberty: A case report	Mahajan Z., Mehta S.	Medical Journal of Dr. D.Y. Patil Vidyapeeth	2020
210	2-s2.0-85102812233	Short Survey	Probiotics as potential producer of phytase	Rane M.A., Tale V.S.	Current Topics in Peptide and Protein Research	2020
211	2-s2.0-85102550740	Review	Exploring the role of oxidative stress, fatty acids and neurotrophins in gestational diabetes mellitus	Jadhav A., Khaire A., Joshi S.	Growth Factors	2020
212	2-s2.0-85102480045	Article	Rider-rank algorithm-based feature extraction for re-ranking the webpages in the search engine	Sankpal L.J., Patil S.H.	Computer Journal	2020
213	2-s2.0-85102421249	Article	Comparison between seated medicine ball throw test and wingate test for assessing upper body peak power in elite power sports players	Kumar A., Singh R.K., Apte V.V., Kolekar A.	Indian Journal of Physiology and Pharmacology	2020
214	2-s2.0-85101443935	Letter	Dental Council of India Criteria for Research Publications: Need for revision	Wadgave U., Khairnar M.R.	National Medical Journal of India	2020



215	2-s2.0-85099711307	Article	Development of 's', 'n' heterocycles as antimycobacterials targeting fatty acid biosynthesis	Dahiwade L.K., Rochlani S.P., Choudhari P.B., Dhavale R.P., More H.N.	Current Computer-Aided Drug Design	2020
216	2-s2.0-85099048350	Article	Occurrence climatology of equatorial plasma bubbles (Epbs) using optical observations over kolhapur, india during solar cycle-24	Gurav O.B., Ghodpage R.N., Patil P.T., Samireddipalle S., Sharma A.K., Taori A.K., Shetti D.J.	Annals of Geophysics	2020
217	2-s2.0-85099023415	Article	Advanced development of a non-ionic surfactant and cholesterol material based niosomal gel formulation for the topical delivery of anti-acne drugs	Shah A., Boldhane S., Pawar A., Bothiraja C.	Materials Advances	2020
218	2-s2.0-85098750145	Article	Does socio-demography affect preferences and concerns towards cashless payment? Evidence from the north-eastern region of india	Murari K., Bhatt V., Kumar P.	Journal of Payments Strategy and Systems	2020
219	2-s2.0-85098713259	Article	Evaluation of ceftriaxone-sulbactam-disodium edetate adjuvant combination against multi-drug resistant Gram-negative organisms	Gupta S., Kumar M., Shergill S.P.S., Tandel K.	African Journal of Laboratory Medicine	2020
220	2-s2.0-85098273849	Article	Multi-targeted design and development of dihydroisoquinolines as potent antimalarials	Mule R.V., Rochlani S.P., Choudhari P.B., Dhavale R.P., Bhatia M.S.	Current Computer-Aided Drug Design	2020
221	2-s2.0-85098207885	Article	Content Modelling for unbiased Information Analysis	GAYAKWAD M., Patil S.	Library Philosophy and Practice	2020
222	2-s2.0-85097862738	Article	Plasma Osteocalcin Levels, Status of Oral Disease and Alteration in Mandibular Bone Density in Postmenopausal Women	Venkatesh D., Rajora P., Sagare S.V., Bagga S.K., Kaur P., Gandhi V.	Journal of Contemporary Dental Practice	2020
223	2-s2.0-85097549109	Article	Studies on the Effect of Nitrate Esters on the Properties of Advanced Energetic Propellants	Kumar A., Chavan P.V., Sadavarte V.S., Bhowmik D., Mada S.S.N.M.S., Pande S.M.	Central European Journal of Energetic Materials	2020
224	2-s2.0-85097256727	Article	Determinants of consumer's buying behaviour for digital products in trade fair	Gera N., Di Fatta D.	International Journal of Business Excellence	2020
225	2-s2.0-85097124677	Article	Bone-Miniscrew Contact and Surface Element Deposition on Orthodontic Miniscrews After Ultraviolet Photofunctionalization	Rampurawala A.H., Patil A.S., Bhosale V.I.	International Journal of Oral and Maxillofacial Implants	2020
226	2-s2.0-85096477942	Article	Micro-Expression Recognition using 3D - CNN	Dubey V., Takkar B., Lamba P.S.	Fusion: Practice and Applications	2020
227	2-s2.0-85096167440	Article	An empirical survey of electroencephalography-based brain-computer interfaces	Wankhade M.M., Chorage S.S.	Bio-Algorithms and Med-Systems	2020
228	2-s2.0-85095967133	Article	Kurtosis maximisation for blind speech separation in Hindi speech processing system using swarm intelligence and ICA	Patil M., Chitode J.S.	International Journal of Biomedical Engineering and Technology	2020
229	2-s2.0-85095405393	Article	COVID-19 Pandemic: Its Impact and Collateral Damage in India	Sane V., Sane R.	Journal of Craniofacial Surgery	2020
230	2-s2.0-85094867283	Article	Elimination of cationic azodye from aqueous media using doped polyaniline (Pani): Adsorption optimization and modeling	Jadhav S., Jaspal D.	Canadian Journal of Chemistry	2020

231	2-s2.0-85094609034	Article	Effect of live demonstration on practices of amn regarding identification and management of mothers for puerperal infection during postnatal period	Kaur J., Ray S.	Journal of Datta Meghe Institute of Medical Sciences University	2020
232	2-s2.0-85094589667	Article	A comparative evaluation of the antibacterial efficacy of Thymus vulgaris, Salvadora persica, Acacia nilotica, Calendula arvensis, and 5% sodium hypochlorite against Enterococcus faecalis: An in-vitro study	Gupta D., Kamat S., Hugar S., Nanjannawar G., Kulkarni R.	Journal of Conservative Dentistry	2020
233	2-s2.0-85093892787	Article	Development of sustained release oseltamivir phosphate dry powder inhaler: In-vitro characterization and in-vivo toxicological studies	Sahastrabudhe H., Kenjale P., Pokharkar V.	Current Drug Delivery	2020
234	2-s2.0-85092928656	Article	A trust management model based on NSGA-II in mobile grid system	Otari G.V., Ghorpade V.R.	International Journal of Knowledge-Based and Intelligent Engineering Systems	2020
235	2-s2.0-85092679256	Article	Comparison of Volumetric Dimensions of Pharyngeal Airway for Different Dentofacial Skeletal Patterns Using Cone Beam Computed Tomography [Сравнение объёма воздуха носоглоточных дыхательных путей уразличных типов строения лицевого скелета с использованием конусно-лучевой компьютерной томографии]	Jadhav M., Bhosale V., Patil A., Shinde S.	Folia Medica	2020
236	2-s2.0-85092673067	Article	Exploring the effect of perceived risk on adoption of mobile banking in India	Saxena N., Gera N., Singh R.P.	International Journal of Public Sector Performance Management	2020
237	2-s2.0-85092594131	Article	Probiotic characterization and cholesterol assimilation ability of pichia kudriavzevii isolated from the gut of the edible freshwater snail "pila globosa"	Kathade S., Aswani M., Anand P.K., Nirichan B.	Egyptian Journal of Aquatic Biology and Fisheries	2020
238	2-s2.0-85092488584	Article	Adsorptive eradication of tartrazine from aqueous solutions onto doped polyaniline	Jadhav S., Jaspal D.	Journal of the Serbian Chemical Society	2020
239	2-s2.0-85091889712	Article	Cyber Security Measures for Internet of Things Devices	Gupta S.K., Vanjale S.	International Journal of Engineering Research and Technology	2020
240	2-s2.0-85091870581	Article	A systematic review on the efficacies and therapeutic interventions of homoeopathic medicines in combating viral disorders with implications in the currently undergoing homoeopathic treatment efforts for SARS-CoV-2 infection (COVID-19)	Dey J.K., Mukherjee A., Dey S.K., Pramanik A., Giri S., Pratap M.	International Journal of High Dilution Research	2020
241	2-s2.0-85091582267	Article	Formulation, characterization of anticancer nanoemulsion containing trigonella foenum-graecum L. Seed oil	Shinde A.J., Banage S.V., Dhavale R.P., More H.N.	Research Journal of Pharmacy and Technology	2020
242	2-s2.0-85090726993	Article	Poly(Lactic-co-glycolic acid)-polyethylene glycol copolymer for long-acting injectable: Synthesis, characterization, and in-vivo study	Kamble R., Kulkarni M., Korake S., Pawar A., Dhekale K.	Thai Journal of Pharmaceutical Sciences	2020

243	2-s2.0-85090581406	Article	Notes on the occurrence of a rare pufferfish, <i>Chelonodontops leopardus</i> (Day, 1878) (Tetraodontiformes: Tetraodontidae), in the freshwaters of Payaswini River, Karnataka, India	Chakraborty P., Mishra S.S., Yardi K.	Journal of Threatened Taxa	2020
244	2-s2.0-85089922306	Review	Utility of emergency call centre, dispatch and ambulance data for syndromic surveillance of infectious diseases: A scoping review	Duijster J.W., Doreleijers S.D.A., Pilot E., Van Der Hoek W., Kommer G.J., Van Der Sande M.A.B., Krafft T., Van Asten L.C.H.I.	European Journal of Public Health	2020
245	2-s2.0-85089688937	Article	Assessment of structural compatibility of saxagliptin in physical mixtures with some excipient by using HPLC	Gurav S.B., Bhatia N.M.	Current Pharmaceutical Analysis	2020
246	2-s2.0-85088962573	Article	Comparative efficacy of hand disinfection potential of sanitizer and liquid soap among dental students: A randomized controlled trial	Khairnar M.R., Anitha G., Dalvi T.M., Kalghatgi S., Datar U.V., Wadgave U., Shah S., Preet L.	Indian Journal of Critical Care Medicine	2020
247	2-s2.0-85088351477	Article	Oral Health-related Quality of Life in HIV: A Systematic Review	Muralidharan S., Mahendrakar S., Talekar A., Nara A., Kanitkar A.A., Kanitkar A., Kulkarni D.	Journal of Contemporary Dental Practice	2020
248	2-s2.0-85088300820	Article	In silico analysis of polyphenols and flavonoids for design of human Nav1.7 inhibitors	Sonvane S., Choudhari P., Bhusnuare O.	Journal of Biomolecular Structure and Dynamics	2020
249	2-s2.0-85088215846	Article	Frontal lobe epilepsy with focal neuronal lipofuscinosis – Case report of a rare entity	Mhatre R., Jagtap S.A., Kurwale N., Santhoshkumar R., Deshmukh Y., Mahadevan A.	Epilepsy and Behavior Reports	2020
250	2-s2.0-85087838254	Review	Cross talk of vascular endothelial growth factor and neurotrophins in mammary gland development	Dangat K., Khaire A., Joshi S.	Growth Factors	2020
251	2-s2.0-85087616481	Article	Potential of NO donor furoxan as SARS-CoV-2 main protease (Mpro) inhibitors: in silico analysis	Al-Sehemi A.G., Pannipara M., Parulekar R.S., Patil O., Choudhari P.B., Bhatia M.S.,	Journal of Biomolecular Structure and Dynamics	2020
252	2-s2.0-85087560058	Article	Isolation of <i>Lactobacillus</i> from donkey dung and its probiotic characterization	Kathade S.A., Aswani M.A., Anand P.K., Jagtap S., Bipinraj N.K.	Korean Journal of Microbiology	2020
253	2-s2.0-85087362140	Article	Elucidation of molecular mechanism involved in nephroprotective potential of naringin in ethylene glycol-induced urolithiasis in experimental uninephrectomized hypertensive rats	Liu J., Han X.C., Wang D., Kandhare A.D., Mukherjee-Kandhare A.A., Bodhankar S.L., Wang K.M.	Latin American Journal of Pharmacy	2020
254	2-s2.0-85087081631	Article	Progress in erectile dysfunction therapy through drug delivery system	Shitole M., Dugam S., Tade R., Desai N., Nangare S.	Thai Journal of Pharmaceutical Sciences	2020
255	2-s2.0-85086126317	Article	POCL3 mediated syntheses, pharmacological evaluation and molecular docking studies of some novel benzofused thiazole derivatives as a potential antioxidant and anti-inflammatory agents	Raut D.G., Patil S.B., Choudhari P.B., Kadu V.D., Lawand A.S., Hublikar M.G., Bhosale R.B.	Current Chemical Biology	2020
256	2-s2.0-85085951145	Article	Assessing the knowledge about consumer protection act and medical negligence in a medical college setting	Ballur M.S.	Journal of Indian Academy of Forensic Medicine	2020

257	2-s2.0-85085265076	Review	Flavonoids as multi-target compounds: A special emphasis on their potential as chemo-adjuvants in cancer therapy	Namdeo A.G., Boddu S.H.S., Amawi H., Ashby C.R., Jr., Tukaramrao D.B., Trivedi P., Babu R.J., Tiwari A.K.	Current Pharmaceutical Design	2020
258	2-s2.0-85085181017	Article	Model package of behavioral change communication regarding childhood pneumonia and its risk factors: A pre-post assessment	Doke P.P., Sachin G.J., Bhimrao D.G., Dnyandeo P.P., Kewalchand L.S., Raguel Q.S., Kapil M.S., Sudhir P.R., Baliram W.V., Vishnupant D.R., Hemant P.S.	Indian Journal of Community Health	2020
259	2-s2.0-85085116949	Article	Pulp stones as risk predictors for coronary artery disease	Babu S., Swarnalatha C., Rao A., Tilak B., Kumar B., Naidu R., Nayyar A.	International Journal of Preventive Medicine	2020
260	2-s2.0-85084956844	Article	Notes on the discovery and ecology of the invasive armoured catfish <i>Pterygoplichthys disjunctivus</i> (Weber, 1991) and the exotic cichlid <i>Amphilophus trimaculatus</i> (Gunther, 1867) from Southern West Bengal, India	Chakraborty P., Chakraborti S., Mukherjee P., Yardi K., Das S.	Ecological Questions	2020
261	2-s2.0-85084516300	Review	Paroxetine hydrochloride push-pull osmotic pump tablets: Designing an innovative, scalable push-pull osmotic drug delivery system using qbd approach	Kenjale P.P., Joshi M.A., Khatavkar U.N., Dhapte V.V., Pokharkar V.B.	Drug Delivery Letters	2020
262	2-s2.0-85083722305	Article	Distribution of pathogenic yeasts in different clinical samples: Their identification, antifungal susceptibility pattern, and cell invasion assays	Pote S.T., Sonawane M.S., Rahi P., Shah S.R., Shouche Y.S., Patole M.S., Thakar M.R., Sharma R.	Infection and Drug Resistance	2020
263	2-s2.0-85083234686	Article	Fast response and highly selective nitrogen dioxide gas sensor based on Zinc Stannate thin films	Patil M.A., Ganbavle V.V., Rajpure K.Y., Deshmukh H.P., Mujawar S.H.	Materials Science for Energy Technologies	2020
264	2-s2.0-85083117064	Article	Vasorelaxant effect of novel nitric oxide-hydrogen sulfide donor chalcone in isolated rat aorta: Involvement of cGMP mediated sGC and potassium channel activation	Sherikar A., Dhavale R., Bhatia M.	Current Molecular Pharmacology	2020
265	2-s2.0-85082961646	Article	Heat transfer enhancement of receiver tube with twisted tape inserts and vortex generator at different orientation using CFD analysis	Kadam M.A., Kumbhar D.G., Pawar A.M.	International Journal of Advanced Science and Technology	2020
266	2-s2.0-85082838234	Article	Lyophilized ethinylestradiol nanosuspension: Fabrication, Characterization and Evaluation of in vitro Anticancer and Pharmacokinetic Study	Powar T.A., Hajare A.A.	Indian Journal of Pharmaceutical Sciences	2020
267	2-s2.0-85082808434	Review	A study on an automobile revolution and future of electric cars in India	Pandey A., Manocha S., Saini P.	International Journal of Management	2020
268	2-s2.0-85082761741	Article	Xiaomi's journey in India: A Roller coaster ride	Kumar A., Ayedee N., Gupta N.	International Journal of Management	2020
269	2-s2.0-85082003542	Article	Health care system to built secure patient record by using blockchain and artificial intellegence	Ali A.M., Ghorpade V.	International Journal of Advanced Science and Technology	2020
270	2-s2.0-85081884017	Article	Building walls around open wells prevent Asiatic Lion <i>Panthera leo persica</i> (Mammalia: Carnivora: Felidae) mortality in the Gir Lion Landscape, Gujarat, India	Kagathara T., Bharucha E.	Journal of Threatened Taxa	2020

271	2-s2.0-85081576346	Article	Effective usage of E-CRM and social media tools by akshay kumar: Most prolific bollywood actor of last decade	Kumar A.	International Journal of Management	2020
272	2-s2.0-85081340260	Article	Efficacy of multimodal analgesia with perineural buprenorphine or dexmedetomidine for surgeries performed under ultrasound-guided infraclavicular brachial plexus block	Lomate P.A., Mane M.V.	Journal of Anaesthesiology Clinical Pharmacology	2020
273	2-s2.0-85081218627	Article	Analysis of laminated and sandwich spherical shells using a new higher-order theory	Shinde B.M., Sayyad A.S.	Advances in Aircraft and Spacecraft Science	2020
274	2-s2.0-85081041248	Article	Comparative assessment of commercial enzyme-linked immunosorbent assay & rapid diagnostic tests used for dengue diagnosis in India	Kulkarni R., Modak M., Gosavi M., Wani D., Mishra A.C., Arankalle V.A.	The Indian journal of medical research	2020
275	2-s2.0-85080107328	Review	An exploratory research in product innovation in automobile sector	Aarushi, Nandal N., Agrawal P.	Journal of Critical Reviews	2020
276	2-s2.0-85079618563	Review	Phytochemicals in cancer treatment: From preclinical studies to clinical practice	Choudhari A.S., Mandave P.C., Deshpande M., Ranjekar P., Prakash O.	Frontiers in Pharmacology	2020
277	2-s2.0-85079291749	Article	Design and development of melt solidification of meloxicam for enhancement of solubility and dissolution	Shinde A.J., Dalavi R.S., More H.N.	Journal of Research in Pharmacy	2020
278	2-s2.0-85078894133	Article	Analyse the effect of different investment techniques and pattern materials on surface roughness of raw Ni-Cr castings - An in Vitro	Kanitkar A., Kanitkar A., Sasane R., Patil S., Chopade S., Vaidya S.	Journal of Indian Prosthodontic Society	2020
279	2-s2.0-85078834366	Review	An Overview of the Drug Registration Requirements for Export to Tanzania, Nepal, and Cambodia	Shelke T.V., Khante S., Sarda M.B., Mahadik K.R., Gaikwad V.L.	Therapeutic Innovation and Regulatory Science	2020
280	2-s2.0-85078821809	Article	Analyzing and testing of performance of DSWIM by ANSYS maxwell	Soman A., Holmukhe R., Bharadwaj D.G.	International Journal of Scientific and Technology Research	2020
281	2-s2.0-85078772393	Article	Multispeed operation and testing of dual stator winding induction machine	Soman A., Holmukhe R., Bharadwaj D.G.	International Journal of Scientific and Technology Research	2020
282	2-s2.0-85078542986	Article	Polymeric nanoparticles: A promising tool to enhance the solubility of poorly water soluble drug	Kasekar N.M., Singh S., Jadhav K.R., Kadam V.J.	Current Drug Therapy	2020
283	2-s2.0-85078266290	Review	Treatment of osteoporosis: Current scenario from a research perspective	Pherwani P.U., Sathaye S.	Indian Journal of Pharmaceutical Education and Research	2020
284	2-s2.0-85078252891	Article	To Study the Clinical Profile and Outcome in Patients with Cerebral Venous Sinus Thrombosis	Darak A., Dave P., Jagtap S.	The Journal of the Association of Physicians of India	2020
285	2-s2.0-85077220567	Article	Discovery of 5-naphthylidene-2,4-thiazolidinedione derivatives as selective HDAC8 inhibitors and evaluation of their cytotoxic effects in leukemic cell lines	Tilekar K., Upadhyay N., Jänsch N., Schweipert M., Mrowka P., Meyer-Almes F.J., Ramaa C.S.	Bioorganic Chemistry	2020
286	2-s2.0-85076190472	Article	Authenticate audio video-crypto invisible watermarking approach for enhancing hidden information security and robustness	Gangarde M., Oza S., Chitode J.	International Journal of Electronic Security and Digital Forensics	2020
287	2-s2.0-85074974576	Article	Comparative study of different glycyating agents on human plasma and vascular cells	Tupe R.S., Bangar N., Diwan A., Changale D., Choudhary S., Chaware S.	Molecular Biology Reports	2020

288	2-s2.0-85074444232	Article	Type 2 diabetes differentially affects the substrate saturation kinetic attributes of erythrocyte hexokinase and phosphofructokinase	Bhise S., Rao J., Hegde M., Katyare S.	FEBS Letters	2020
289	2-s2.0-85074033965	Article	Dual basic ionic liquid as a catalyst for synthesis of (2-amino-3-cyano-4H-chromen-4-yl) phosphonic acid diethyl ester and its molecular docking study	Gaikwad D.S., Undale K.A., Patravale A.A., Choudhari P.B.	Research on Chemical Intermediates	2020
290	2-s2.0-85072615178	Review	Pharmaceutical applications of electrospinning [Applications pharmaceutiques de l'électrofilage]	Nangare S., Jadhav N., Ghagare P., Muthane T.	Annales Pharmaceutiques Francaises	2020
291	2-s2.0-85067786290	Article	Serum Methotrexate Level and Side Effects of High Dose Methotrexate Infusion in Pediatric Patients with Acute Lymphoblastic Leukaemia (ALL)	Sajith M., Pawar A., Bafna V., Bartakke S., Subramanian K., Vaidya N.	Indian Journal of Hematology and Blood Transfusion	2020
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292	WOS:000587922400008	Article	Stented Foley's catheter is a versatile, highly useful, easy-to-use way of double J stenting for a short time: A randomized study	Vartak, KP; Raghuvanshi, K; Raval, A; Jain, DK	Urological Science	2020
293	WOS:000516098800003	Letter	An Update of BG Prasad and Kuppaswamy Socio-Economic Status Classification Scale for Indian Population	Dalvi, TM; Khaimar, MR; Kalghatgi, SR	Indian Journal Of Pediatrics	2020
294	WOS:000598518000001	Article	Misophonia: An Evidence-Based Case Report	Vanaja, CS; Abigail, MS	American Journal Of Audiology	2020
295	WOS:000551009800020	Article	Surface Hardness of Nanohybrid and Microhybrid Resin Composites Cured by Light Emitting Diode and Quartz Tungsten Halogen Light Curing Systems: An Invitro Study	Wankhade, AV; Kamat, SB; Hugar, SI; Nanjannawar, GS; Vhate, SB	Journal Of Clinical And Diagnostic Research	2020
296	WOS:000581925500001	Article	An analysis of non-cultivable bacteria using WEKA	Patil, PC; Panchal, PS; Madiwale, S; Tale, VS	Bioinformation	2020
297	WOS:000546892400005	Article	Animal Injuries; a Case Series of Bull Induced Injuries in India	Shriyan, SV; Mani, UA; Bhot, FB; Sada, EC; Ursekar, R; Adake, D	Advanced Journal Of Emergency Medicine	2020
298	WOS:000598497900001	Review	Exploring the role of LC-PUFA metabolism in pregnancy complications	Godhamgaonkar, AA; Wadhvani, NS; Joshi, SR	Prostaglandins Leukotrienes And Essential Fatty Acids	2020
299	WOS:000557116900001	Article	Effect of Smoking on Nasal Mucociliary Clearance	Chethana, R; Mishra, P; Kaushik, M; Jadhav, R; Dehadaray, A	Indian Journal Of Otolaryngology And Head & Neck Surgery	2022
300	WOS:000551027500001	Article	Prevalence of New Onset Anosmia in COVID-19 Patients: Is The Trend Different Between European and Indian Population?	Mishra, P; Gowda, V; Dixit, S; Kaushik, M	Indian Journal Of Otolaryngology And Head & Neck Surgery	2020
301	WOS:000547057300001	Review	Cross talk of vascular endothelial growth factor and neurotrophins in mammary gland development	Dangat, K; Khaire, A; Joshi, S	Growth Factors	2020
302	WOS:000792191200001	Article	Predictive value of Bruckner Test in Detecting Refractive Errors among Children	Kotwal, NN; Kulkarni, V; Khandgave, T	Journal Of Clinical And Diagnostic Research	2020
303	WOS:000615044800039	Letter	A critical appraisal of a case-control study on healthcare workers	Mohanty, T; Doke, PP	Indian Journal Of Medical Research	2020

304	WOS:000579175200003	Article	Dynamic response analysis of unbalanced rotor-bearing system with internal radial clearance	Patil, VR; Jadhav, PV	Sn Applied Sciences	2020
305	WOS:000558122300001	Article	Our Experience of Tracheostomy in COVID-19 Patients	Mishra, P; Jedge, P; Kaushik, M; Artham, P; Kumari, S	Indian Journal Of Otolaryngology And Head & Neck Surgery	2022
306	WOS:000547209200005	Letter	Vulval Edema as a Manifestation of Childhood Metastatic Crohn's Disease	Kapur, SV; Oswal, JS; Viswanathan, V	Indian Journal Of Pediatrics	2021
307	WOS:000588153500085	Article	COVID-19 Pandemic: Its Impact and Collateral Damage in India	Sane, V; Sane, R	Journal Of Craniofacial Surgery	2020
308	WOS:000538238600001	Article	Standardization of ELISA for anti-chikungunya-IgG antibodies and age-stratified prevalence of anti-chikungunya-IgG antibodies in Pune, India	Patil, HP; Rane, PS; Gosavi, M; Mishra, AC; Arankalle, VA	European Journal Of Clinical Microbiology & Infectious Diseases	2020
309	WOS:000576274800014	Review	Chronic Granulomatous Disease Presenting with Foot Abscess Caused by Serratia marcescens and Autoimmune Dactylitis	Kapur, SV; Oswal, JS; Bafna, V; Viswanathan, V	Indian Journal Of Rheumatology	2020
310	WOS:000509985100014	Article	Analyse the effect of different investment techniques and pattern materials on surface roughness of raw Ni-Cr castings - An In Vitro study	Kanitkar, AA; Kanitkar, AS; Sasane, RS; Patil, SS; Chopade, SR; Vaidya, S	Journal Of Indian Prosthodontic Society	2020
311	WOS:000558104800014	Article	Spectrum of Orbital Cellulitis Magnetic Resonance Imaging	Jyani, R; Ranade, D; Joshi, P	Cureus Journal Of Medical Science	2020
312	WOS:000505417300001	Letter	Burkholderia cepacia Brain Abscess in a Term Neonate	Pareek, P; Gupta, B; Chetan, C; Banait, N; Deshpande, S; Joshi, P; Suryawanshi, P	Indian Journal Of Pediatrics	2020
313	WOS:000551009800040	Article	Evaluation of the vertical Marginal Fit of CAD-CAM Zirconia, Pressable Lithium Disilicate, CAD-CAM Cobalt Chromium and Direct Metal Laser Sintered Cobalt Chromium Copings- An Invitro Comparative Analysis	Kandi, N; Sabane, A; Patil, A	Journal Of Clinical And Diagnostic Research	2020
314	WOS:000604253600004	Article	Vestibular evaluation in patients with congenital profound hearing loss using ice cold water caloric test and rotational chair test	Dehadaray, A; Gaikwad, V; Kaushik, M; Mishra, P; Belsare, S	Indian Journal Of Otology	2020
315	WOS:000567021000001	Article	Forgotten ureteral double-J stents and related complications: a real-world experience	Patil, S; Raghuvanshi, K; Jain, DK; Raval, A	African Journal Of Urology	2020
316	WOS:000595627200006	Article	Bone-Miniscrew Contact and Surface Element Deposition on Orthodontic Miniscrews After Ultraviolet Photofunctionalization	Rampurawala, AH; Patil, AS; Bhosale, VI	International Journal Of Oral & Maxillofacial Implants	2020
317	WOS:000556967900037	Article	Effect Of Satwa From Three Tinospora Species On Lipid Metabolism And Inflammatory Markers In Acetaminophen And Alcohol-Induced Hepato-Toxicity In Rats	Chavan, TC; Ghadge, AA; Kuvalekar, AA	International Journal Of Pharmaceutical Sciences And Research	2020
318	WOS:000604955800019	Letter	Virus-Induced Wheezing With COVID-19	Sarangi, B; Shankar, GH; Reddy, VS	Indian Pediatrics	2020
319	WOS:000546159300001	Article	Efficacy of modified cell block cytology compared to fine needle aspiration cytology for diagnostic oral cytopathology	Sale, MS; Kulkarni, VV; Kulkarni, PV; Patil, CA	Biotechnic & Histochemistry	2021

320	WOS:000540029300024	Article	Changes in Macular Oedema by Optical Coherence Tomography in Patients Receiving Intravitreal Bevacizumab: A Retrospective Observational Hospital Based Study	Joshi, AK; Lahkar, N; Bodhankar, PU; Patil, AN	Journal Of Clinical And Diagnostic Research	2020
321	WOS:000648430600116	Article	Awareness, attitude, and practice of dental practitioners toward management of endodontically treated teeth and factors associated with it: A questionnaire descriptive survey	Sharma, D; Agrawal, S; Gangurde, P; Agarwal, S; Srichand, R; Sharma, V	Journal Of Family Medicine And Primary Care	2020
322	WOS:000584439100009	Article	Epidemiological and Clinical Characteristics of COVID-19 in Indian Children in the Initial Phase of the Pandemic	Sarangi, B; Reddy, VS; Oswal, JS; Malshe, N; Patil, A; Chakraborty, M; Lalwani, S	Indian Pediatrics	2020
323	WOS:000563167300001	Article	Screening Test for LPRD: History Versus Video Laryngoscopy	Mishra, P; Agrawal, D; Artham, P	Indian Journal Of Otolaryngology And Head & Neck Surgery	2020
324	WOS:000552086500001	Article	Gender dependent differences in lipid metabolism in individuals with type 2 diabetes mellitus	Ghadge, AA; Harsulkar, AM; Diwan, AG; Kuvalekar, AA	Journal Of Diabetes And Metabolic Disorders	2020
325	WOS:000562392101362	Meeting Abstract	GYMNEMA SYLVESTRE EXTRACT ATTENUATE THE PATHOLOGICAL PROGRESSION OF DIABETIC NEPHROPATHY IN RATS	Rajput, S	Nephrology Dialysis Transplantation	2020
326	WOS:000619863300003	Article	Screening of Painful Hip Joint with Radiography and MRI	Pinglikar, SB; Seth, ND; Joshi, PC; D'Souza, J	Journal Of Evolution Of Medical And Dental Sciences-Jemds	2020
327	WOS:000519647700012	Article	Efficacy of multimodal analgesia with perineural buprenorphine or dexmedetomidine for surgeries performed under ultrasound-guided infraclavicular brachial plexus block	Lomate, PA; Mane, MV	Journal Of Anaesthesiology Clinical Pharmacology	2020
328	WOS:000540029300065	Article	Effect of Three Different Polishing Systems on Surface Texture of Nanofilled Composite-A Profilometric Study	Vhate, SB; Kamat, SB; Hugar, SI; Nanjannawar, GS; Wankhade, AV	Journal Of Clinical And Diagnostic Research	2020
329	WOS:000534467200003	Article	Prevalence of Laryngopharyngeal Reflux Disease in Indian Population	Mishra, P; Agrawal, D; Chauhan, K; Kaushik, M	Indian Journal Of Otolaryngology And Head & Neck Surgery	2022
330	WOS:000562049800005	Article	Comparative Analysis of Defence Expenditure and Arms Trade by Select Countries: Implications for India	Kaur, M; Pannu, PJS; Nath, V	Indian Journal Of Economics And Development	2020
331	WOS:000599960700012	Article	Prenatal vitamin D supplementation reduces blood pressure and improves placental angiogenesis in an animal model of preeclampsia	Nema, J; Sundrani, D; Joshi, S	Food & Function	2020
332	WOS:000549926100014	Article	Exotic Pets as a Vector for Leptospirosis An Original and Difficult to Prove Mode of Transmission	Doke, P; Soman, R; Purandare, B; Diwan, A; Mahajan, S; Panchakshari, S	Infectious Diseases In Clinical Practice	2020
333	WOS:000568484300001	Editorial Material	Secondary Hemophagocytic Lymphohistiocytosis in an Infant with Wolman Disease	Bartakke, S; Nisal, A; Bafna, V; Valecha, A	Indian Journal Of Hematology And Blood Transfusion	2021



334	WOS:000579576200033	Article	Bi-functional nature of nanoceria: pro-drug and drug-carrier potentiality towards receptor-mediated targeting of doxorubicin	Damle, MA; Shetty, VG; Jakhade, AP; Kaul-Ghanekar, R; Chikate, RC	New Journal Of Chemistry	2020
335	WOS:000551059800001	Article	Effect of USP induction ports and modified glass sampling apparatus on aerosolization performance of lactose carrier-based fluticasone propionate dry powder inhaler	Mehta, PP; Kadam, SS; Pawar, AP	Journal Of Drug Delivery Science And Technology	2020
336	WOS:000535380800007	Letter	Livedoid Vasculopathy Associated with Antiphospholipid Antibody Presenting with Leg Ulcer	Kapur, SV; Oswal, JS	Indian Journal Of Pediatrics	2020
337	WOS:000581533200005	Article	Development of Sustained Release Oseltamivir Phosphate Dry Powder Inhaler: In-Vitro Characterization and In-Vivo Toxicological Studies	Sahastrabudhe, H; Kenjale, P; Pokharkar, V	Current Drug Delivery	2020
338	WOS:000609446600003	Article	Encoding of a binaural speech stimulus at the brainstem level in middle-aged adults	Neupane, AK; Sinha, SK; Gururaj, K	Journal Of Laryngology And Otology	2020
339	WOS:000591676200067	Article	Endodontic Retreatment of a Mandibular Second Premolar with Four Roots and Four Canals: A Case Report	Nanjannawar, G; Mulla, S; Gupta, D; Kamat, S	Journal Of Clinical And Diagnostic Research	2020
340	WOS:000578964100019	Review	A Review of the Use of Biological Agents in Human Immunodeficiency Virus Positive Patients With Rheumatological Diseases	Attallah, MA; Jara, MDJ; Gautam, AS; Peesapati, VR; Khan, S	Cureus Journal Of Medical Science	2020
341	WOS:000558665500007	Article	Need for sustainable event management in the Indian context	Tiwari, M; Tiwari, T; Chaudhary, S; Marwah, A; Bawa, DS	Journal Of Information & Optimization Sciences	2020
342	WOS:000596303700001	Article	D-alpha-Tocopherol polyethylene glycol succinate and stearylmacrogol glycerides biomaterial based nanostructured mixed micelles as nose-to-brain targeting drug delivery system	Bothiraja, C; Dhage, K; Kamble, R	Materials Technology	2022
343	WOS:000591227400063	Article	Discovery of VEGFR-2 inhibitors exerting significant anticancer activity against CD44+and CD133+cancer stem cells (CSCs): Reversal of TGF-beta induced epithelial-mesenchymal transition (EMT) in hepatocellular carcinoma	Modi, SJ; Kulkarni, VM	European Journal Of Medicinal Chemistry	2020
344	WOS:000519135000009	Article	Comparative assessment of commercial enzyme-linked immunosorbent assay & rapid diagnostic tests used for dengue diagnosis in India	Kulkarni, R; Modak, M; Gosavi, M; Wani, D; Mishra, AC; Arankalle, VA	Indian Journal Of Medical Research	2020
345	WOS:000522444600008	Article	Efficacy, Tolerability and Serum Phenytoin Levels after Intravenous Fosphenytoin Loading Dose in Children with Status Epilepticus	Srivastava, K; Bhartiya, S; Gavli, V; Patil, R; Rajadhyaksha, S	Indian Pediatrics	2020
346	WOS:000585976600004	Article	Probiotic Characterization of Anti-candida Bacillus	Kaur, AP; Mayur, AA; Suyash, AK; Arti, BK; Kunchiraman, BN	Research Journal Of Biotechnology	2020

347	WOS:000530917500047	Article	Synthesis And Antibacterial Activity Of Some Compounds Of 1,8-Naphthyridine-3-Carboxamide	Suryawanshi, MR; Dupade, DD	International Journal Of Pharmaceutical Sciences And Research	2020
348	WOS:000558174100001	Review	Nanocosmeceuticals: facets and aspects	Dhapte-Pawar, V; Kadam, S; Saptarsi, S; Kenjale, PP	Future Science Oa	2020
349	WOS:000536464900001	Article	Modified Pectoral Nerves Block for Postoperative Analgesia After Modified Radical Mastectomy: Analysis of Efficacy	Mane, A; Zade, B; Kanitkar, R; Agashe, A; Sane, S; Deshmukh, S	Indian Journal Of Surgery	2021
350	WOS:000543466600011	Article	Exploring micellar-based polymeric systems for effective nose-to-brain drug delivery as potential neurotherapeutics	Pokharkar, V; Suryawanshi, S; Dhapte-Pawar, V	Drug Delivery And Translational Research	2020
351	WOS:000606501400374	Meeting Abstract	COPD Awareness in the Urban Slums and Rural Communities of Pune City, India	Ghorpade, D; Londhe, J; Madas, S; Kale, N; Singh, ANP; Patil, R; Barne, M; Doke, P; Salvi, S	European Respiratory Journal	2020
352	WOS:000616697800038	Letter	Effectiveness of the Training Material on Chronic Obstructive Pulmonary Disease Designed for Accredited Social Health Activist Workers: A Quasi-experiment Design	Barne, MS; Girase, BA; Pathak, DV; Ghorpade, DD; Doke, PP; Salvi, SS	Indian Journal Of Community Medicine	2020
353	WOS:000531574600017	Review	Global Pediatric Regulations: An Overview	Gadge, PM; Kenjale, PP; Pokharkar, VB; Gaikwad, VL	Therapeutic Innovation & Regulatory Science	2020
354	WOS:000595532500013	Article	Disease Modifying Potential Of Wedelolactone Rich Fraction Of Eclipta Alba In Adjuvant Induced Arthritis In Rats By Inhibition Of Pro-Inflammatory Cytokines	Atre, BN; Arulmozhi, S; Sathiyarayanan, L; Dhapte, VV; Mahadik, KR	International Journal Of Pharmaceutical Sciences And Research	2020
355	WOS:000540724700018	Article	What Constitutes Shoulder Imbalance in Adolescent Idiopathic Scoliosis? Aesthetic Threshold for Surgical Correction	Menon, KV; Tahasildar, NS	World Neurosurgery	2020
356	WOS:000534232800007	Review	Maternal fats and pregnancy complications: Implications for long-term health	Khaire, A; Wadhwani, N; Madiwale, S; Joshi, S	Prostaglandins Leukotrienes And Essential Fatty Acids	2020
357	WOS:000589454400001	Review	Repurposing drug molecules for new pulmonary therapeutic interventions	Mehta, PP; Dhapte-Pawar, VS	Drug Delivery And Translational Research	2021
358	WOS:000570072800011	Article	Knowledge, Attitudes, and Practices Toward Coronavirus Disease 2019 Among People in a Tertiary Care Hospital in India	Doke, P; Rege, S; Palkar, S	Infectious Diseases In Clinical Practice	2020
359	WOS:000571019700012	Article	Comparative Efficacy of Hand Disinfection Potential of Hand Sanitizer and Liquid Soap among Dental Students: A Randomized Controlled Trial	Khairnar, MR; Anitha, G; Dalvi, TM; Kalghatgi, S; Datar, UV; Wadgave, U; Shah, S; Preet, L	Indian Journal Of Critical Care Medicine	2020
360	WOS:000576274800023	Letter	A Rare Case of Primary Antiphospholipid Antibody-Associated Chorea in a Child	Kapur, SV; Oswal, JS	Indian Journal Of Rheumatology	2020
361	WOS:000531843900001	Article	Examining moderating role of personal identifying information in travel related decisions	Garg, P; Pandey, A	International Journal Of Tourism Cities	2020

362	WOS:000531570100001	Review	Regulatory Perspective of International Agencies for Development of Biosimilar Products (Monoclonal Antibodies): An Overview	Sharma, A; Khante, S; Mahadik, KR; Gaikwad, VL	Therapeutic Innovation & Regulatory Science	2020
363	WOS:000571919100008	Review	Role of neurotrophins in pregnancy and offspring brain development	Sahay, A; Kale, A; Joshi, S	Neuropeptides	2020
364	WOS:000593292400007	Article	Correlation of serostatus and viraemia levels among Indian dengue patients at the time of first diagnosis	Kulkarni, R; Shrivastava, S; Patil, HP; Tiraki, D; Mishra, AC; Arankalle, VA	Transactions Of The Royal Society Of Tropical Medicine And Hygiene	2020
365	WOS:000791225400005	Review	Pathophysiology of Covid-19 and host centric approaches in Ayurveda	Pandkar, PD; Sachdeva, V	Journal Of Ayurveda And Integrative Medicine	2020
366	WOS:000561740100020	Review	The Role of Interleukin-6 and Inflammatory Cytokines in Pancreatic Cancer-Associated Depression	Jara, MDJ; Gautam, AS; Peesapati, VSR; Sadik, M; Khan, S	Cureus Journal Of Medical Science	2020
367	WOS:000567599200024	Article	Tumor Retardation and Immunomodulatory potential of Polyherbal Formulation HC9 in Mouse Melanoma Model	Suryavanshi, S; Shinde, K; Raina, P; Kaul-Ghanekar, R	Pharmacognosy Magazine	2020
368	WOS:000583983100017	Review	Mechanisms of Hypoxia in COVID-19 Patients: A Pathophysiologic Reflection	Nitsure, M; Sarangi, B; Shankar, GH; Reddy, VS; Walimbe, A; Sharma, V; Prayag, S	Indian Journal Of Critical Care Medicine	2020
369	WOS:000577439900002	Article	mRNA Expression of Podocyte Associated Proteins in Peripheral Blood Mononuclear Cells of Type 2 Diabetes Mellitus Patients with and without Nephropathy	Bhoite, GM; Bulakh, PM; Kuvalekar, AA; Padwal, MK; Momin, AA	Journal Of Krishna Institute Of Medical Sciences University	2020
370	WOS:000538404400006	Article	Exploring the impact of extrinsic lactose fines, a USP modified sampling device and modified centrifuge tube on the delivered dose uniformity and drug detachment performance of a fluticasone propionate dry powder inhaler	Mehta, PP; Kadam, SS; Pawar, AP	Journal Of Drug Delivery Science And Technology	2020
371	WOS:000520087900044	Article	Sensitivity of Staphylococcus aureus and Pseudomonas aeruginosa to Blue Light Irradiation for Possible Role in Antimicrobial Therapy	Sudhir, R; Mane, A; Modak, M	Journal Of Clinical And Diagnostic Research	2020
372	WOS:000518386500064	Article	Influence of modified induction port, modified DUSA assembly and device air-inlet geometry on the aerosolization pattern of a dry powder inhaler	Mehta, PP; Kadam, SS; Pawar, AP	Journal Of Drug Delivery Science And Technology	2020
373	WOS:000604619000009	Article	Anticataract effects of S. cumini and A. marmelos on goat lenses in an experimental diabetic cataract model	Hajarnavis, AM; Bulakh, PM	Journal Of Ayurveda And Integrative Medicine	2020
374	WOS:000520087900007	Article	Efficacy of Mini-perc in Patients with less than 2 cm Renal Calculi-A Prospective Observational Study	Raval, A; Raghuvanshi, K; Jain, DK; Dhake, R; Deshmukh, I; Iqbal, S	Journal Of Clinical And Diagnostic Research	2020
375	WOS:000586007600002	Article	Resveratrol-Loaded Microsponge as a Novel Biodegradable Carrier for Dry Powder Inhaler: A New Strategy in Lung Delivery	Mali, AJ; Rokade, A; Kamble, R; Pawar, A; Bothiraja, C	Bionanoscience	2021

376	WOS:000583983100005	Editorial Material	Bacteremia due to Streptococcus gallolyticus: A Name with an Ominous Significance?	Soman, R; Eashwernath, R	Indian Journal Of Critical Care Medicine	2020
377	WOS:000519194600013	Article	QbD Based Optimization of Curcumin Nanoemulsion: DoE and Cytotoxicity Studies	Acharya, SD; Tamane, PK; Khante, SN; Pokharkar, VB	Indian Journal Of Pharmaceutical Education And Research	2020
378	WOS:000532263900001	Editorial Material	Dry powder inhalers: a brief overview of the drug detachment techniques	Mehta, PP	Therapeutic Delivery	2020
379	WOS:000582710600013	Article	Preparation, optimization and preliminary pharmacokinetic study of curcumin encapsulated turmeric oil microemulsion in zebra fish	More, SK; Pawar, AP	European Journal Of Pharmaceutical Sciences	2020
380	WOS:000581802300001	Article	Investigation of 1,2-Dimyristoyl-sn-Glycero-3-Phosphoglycerol-Sodium (DMPG-Na) Lipid with Various Metal Cations in Nanocochleate Preformulation: Application for Andrographolide Oral Delivery in Cancer Therapy	Ahiwale, RJ; Chellampillai, B; Pawar, AP	Aaps Pharmscitech	2020
381	WOS:000573431000035	Letter	Psycho-social impact of COVID-19 pandemic on children in India: The reality	Dave, H; Yagnik, P	Child Abuse & Neglect	2020
382	WOS:000647776900024	Letter	Dental Council of India Criteria for Research Publications: Need for revision	Wadgave, U; Khairnar, MR	National Medical Journal Of India	2020
383	WOS:000567842400001	Editorial Material	Dry powder inhalers: a concise summary of the electronic monitoring devices	Mehta, PP	Therapeutic Delivery	2021
384	WOS:000534232800002	Article	Association of vitamin D with fatty acids in pregnancy	Nandi, A; Wadhvani, N; Randhir, K; Wagh, G; Joshi, SR	Prostaglandins Leukotrienes And Essential Fatty Acids	2020
385	WOS:000545197400001	Article	Development and characterization of stabilized omega-3 fatty acid and micronutrient emulsion formulation for food fortification	Jagtap, AA; Badhe, YS; Hegde, MV; Zanwar, AA	Journal Of Food Science And Technology-Mysore	2021
386	WOS:000530005000001	Article	A simple, rapid and sensitive high-performance thin-layer chromatographic method for the simultaneous estimation of berberine and 5-fluorouracil in rabbit plasma	Tamane, PK; Pai, RJG; Pokharkar, VB	Jpc-Journal Of Planar Chromatography-Modern Tlc	2020
387	WOS:000559375700004	Article	A simple and reliable analytical method for simultaneous quantification of first line antitubercular drugs in human plasma by LCMS/MS	Panda, BK; Bargaje, M; Sathiyarayanan, L	Analytical Methods	2020
388	WOS:000619356200003	Article	Rider-Rank Algorithm-Based Feature Extraction for Re-ranking the Webpages in the Search Engine	Sankpal, LJ; Patil, SH	Computer Journal	2020
389	WOS:000524187500001	Review	Pharmacological evaluation of Ashwagandha highlighting its healthcare claims, safety, and toxicity aspects	Mandlik, DS; Namdeo, AG	Journal Of Dietary Supplements	2021
390	WOS:000575684300002	Review	A Critical Review and Significance of Ayurvedic preparation Kwatha - Herbal decoction	Bhatt, NS; Deshpande, M	International Journal Of Ayurvedic Medicine	2020

391	WOS:000524734200010	Article	Effect of training on evidence-based practice to undergraduate dental students: pre and postexperimental study	Wadgave, U; Khairnar, MR; Kadu, TS; Chadha, GK; Wadgave, Y	International Journal Of Evidence-Based Healthcare	2020
392	WOS:000577593200005	Article	FIBROLIPOMA OF BUCCAL MUCOSA: AN UNUSUAL CASE	Varsha, VK; Kattimani, V; Kamat, MS	Annals Of Dental Specialty	2020
393	WOS:000558997700001	Article	Development of lipoprotein-drug conjugates for targeted drug delivery	Bhatia, MS; Choudhari, SP; Dhavale, RP; Gaikwad, VL	Journal Of Biomolecular Structure & Dynamics	2021
394	WOS:000576195800009	Article	Spatial shape feature descriptors in classification of engineered objects using high spatial resolution remote sensing data	Vohra, R; Tiwari, KC	Evolving Systems	2020
395	WOS:000560586100001	Article	An in-silico approach: identification of PPAR-gamma agonists from seaweeds for the management of Alzheimer's Disease	Kotha, S; Swapna, B; Kulkarni, VM; Setty, SR; Kumar, BH; Harisha, R	Journal Of Biomolecular Structure & Dynamics	2021
396	WOS:000619863300006	Article	Study of Histomorphological Spectrum of Benign Breast Diseases in a Tertiary Care Centre of Mumbai	Wakkar, DN; Dorkar, PS	Journal Of Evolution Of Medical And Dental Sciences-Jemds	2020
397	WOS:000565947100001	Article	Towards sustainable tourism: an empirical investigation	Garg, P; Pandey, A	Foresight	2021
398	WOS:000613922600018	Article	Advanced development of a non-ionic surfactant and cholesterol material based niosomal gel formulation for the topical delivery of anti-acne drugs	Shah, A; Boldhane, S; Pawar, A; Bothiraja, C	Materials Advances	2020
399	WOS:000544062200006	Article	Experimental investigation on pot design and efficiency of LPG utilization for some domestic cooking processes	Sutar, KB; Kumar, M; Patel, MK; Kumar, A; Mokashi, SR	Energy For Sustainable Development	2020
400	WOS:000656764200016	Review	COVID-19 pandemic and safe dental practice: Need of the hour	Anup, KG; Mohan, R; Hiremutt, DRP; Vikhram, KB	Journal Of Indian Academy Of Oral Medicine And Radiology	2020
401	WOS:000556967900027	Article	Pharmacological Effect Of Diosgenin On Diethylnitrosamine Induced Hepatotoxicity In Wistar Rats	Jagdale, SG; Arulmozhi, S; Jamadagni, S; Mahadik, KR	International Journal Of Pharmaceutical Sciences And Research	2020
402	WOS:000542128500016	Article	Recent advances in inhalable liposomes for treatment of pulmonary diseases: Concept to clinical stance	Mehta, PP; Ghoshal, D; Pawar, AP; Kadam, SS; Dhapte-Pawar, VS	Journal Of Drug Delivery Science And Technology	2020
403	WOS:000598740100002	Article	Apigenin attenuated ethylene glycol induced urolithiasis in uninephrectomized hypertensive rats: A possible role of bikunin, BMP-2/4, and osteopontin	Zhang, K; Kandhare, A; Mukherjee-Kandhare, A; Bodhankar, SL	Pharmacognosy Magazine	2020
404	WOS:000522580200004	Article	Lifetime Estimation and Measurement for Wireless Ad Hoc Networks	Vanjale, M; Chitode, JS; Gaikwad, SP	Wireless Personal Communications	2020
405	WOS:000522455600018	Review	An Overview of the Drug Registration Requirements for Export to Tanzania, Nepal, and Cambodia	Shelke, TV; Khante, S; Sarda, MB; Mahadik, KR; Gaikwad, VL	Therapeutic Innovation & Regulatory Science	2020
406	WOS:000606520500004	Article	Axial spondyloarthritis in India: determining the delay in diagnosis, impact on work productivity, and attitude of patients toward treatment	Reddy, K; Raut, A; Patil, P	Indian Journal Of Rheumatology	2020

407	WOS:00052110200015	Article	Development and validation of a bioanalytical HPLC method for simultaneous estimation of cinnamaldehyde and cinnamic acid in rat plasma: application for pharmacokinetic studies	Shetty, V; Chellampillai, B; Kaul-Ghanekar, R	New Journal Of Chemistry	2020
408	WOS:000513263200026	Article	Case report on hypersensitivity to methotrexate infusion in a pediatric acute lymphoblastic leukaemia patient	Sajith, M; Pawar, A; Bafna, V; Bartakke, S	Journal Of Oncology Pharmacy Practice	2020
409	WOS:000612135100448	Meeting Abstract	Effect of mobile health interventions on adherence of anti-retroviral therapy in HIV infected Asian patients: A systematic review and meta-analysis	Adil, M; Ghosh, P; Sharma, M	International Journal Of Infectious Diseases	2020
410	WOS:000531893200010	Article	High-dose methotrexate-induced fulminant hepatic failure and pancytopenia in an acute lymphoblastic leukaemia paediatric patient	Sajith, M; Pawar, A; Bafna, V; Bartakke, S	European Journal Of Hospital Pharmacy	2020
411	WOS:000546905300013	Article	A clinical study to evaluate the efficacy of Herbal Formulation for Obesity (HFO-02) in overweight individuals	Gupte, P; Harke, S; Deo, V; Shrikhande, BB; Mahajan, M; Bhalerao, S	Journal Of Ayurveda And Integrative Medicine	2020
412	WOS:000520041800013	Letter	The pressing need of pharmacists trained for pharmaceutical care in India	Rajan, R; Pawar, S; Dantkale, V	International Journal Of Pharmacy Practice	2020
413	WOS:000641293600007	Article	Effect of academic detailing on improvement in venous thromboembolism prophylaxis for critically ill and surgical patients in a tertiary care teaching hospital	Panda, BK; Kumar, V; Ketkar, MN; Shah, J	Indian Journal Of Vascular And Endovascular Surgery	2020
414	WOS:000562314800010	Article	Phytochemical analysis and antifertility potential of Cynodon dactylon in female Wistar rats: A herbal approach towards contraception	Malpani, A; Mahurkar, N; Aswar, U	Chinese Herbal Medicines	2020
415	WOS:000564110900003	Article	Kurtosis maximisation for blind speech separation in Hindi speech processing system using swarm intelligence and ICA	Patil, M; Chitode, JS	International Journal Of Biomedical Engineering And Technology	2020
416	WOS:000598744200015	Article	Chrysin Ameliorates Ovalbumin-Induced Allergic Response in Allergic Rhinitis: Potential Role of GATA-3, T-Box Protein Expressed in T Cells, Nuclear Factor-Kappa B, and Nuclear Factor Erythroid 2-Related Factor 2	Wang, J; Kandhare, A; Mukherjee-Kandhare, A; Bodhankar, SL	Pharmacognosy Magazine	2020
417	WOS:000519611400001	Article	Comparative Analysis of SVM and ANN Classifiers using Multilevel Fusion of Multi-Sensor Data in Urban Land Classification	Vohra, R; Tiwari, KC	Sensing And Imaging	2020
418	WOS:000566943000012	Article	What drives urban growth in Pune? A logistic regression and relative importance analysis perspective	Kantakumar, LN; Kumar, S; Schneider, K	Sustainable Cities And Society	2020
419	WOS:000562739600001	Article	A novel entropy-based weighted attribute selection in enhanced multicriteria decision-making using fuzzy TOPSIS model for hesitant fuzzy rough environment	Dikshit-Ratnaparkhi, A; Bormane, D; Ghongade, R	Complex & Intelligent Systems	2021

420	WOS:000599962100001	Article	Atom search sunflower optimization for trust-based routing in internet of things	Jadhav, PP; Joshi, SD	International Journal Of Numerical Modelling-Electronic Networks Devices And Fields	2021
421	WOS:000514789600001	Review	New insights into the novel anti-inflammatory mode of action of glucocorticoids	Ingawale, DK; Mandlik, SK	Immunopharmacology And Immunotoxicology	2020
422	WOS:000560600400007	Article	Fast HPLC-DAD Method for Estimation of Catechin for Standardization of Extracts and Antiasthmatic Polyherbal Formulations Containing Albizia lebbeck	Desai, S; Tatke, P; Gaitonde, V; Gabhe, S	Indian Journal Of Pharmaceutical Education And Research	2020
423	WOS:000575686300002	Review	A Critical Review on Morat With Special Reference to Ayurveda Classical Texts	Ninad, BN; Manasi, MD; Manisha, AK	International Journal Of Ayurvedic Medicine	2020
424	WOS:000536131100004	Article	Design investigation for continual torque operative performance of PMSM for vehicle	Ambekar, R; Ambekar, S	Sadhana-Academy Proceedings In Engineering Sciences	2020
425	WOS:000509324100004	Article	Type 2 diabetes differentially affects the substrate saturation kinetic attributes of erythrocyte hexokinase and phosphofructokinase	Bhise, SS; Rao, J; Hegde, M; Katyare, S	Febs Letters	2020
426	WOS:000501319700002	Article	Authenticate audio video-crypto invisible watermarking approach for enhancing hidden information security and robustness	Gangarde, M; Oza, S; Chitode, J	International Journal Of Electronic Security And Digital Forensics	2020
427	WOS:000568754900014	Article	Self-microemulsifying drug delivery system (SMEDDS) of curcumin attenuates depression in olfactory bulbectomized rats	Aswar, M; Bhalekar, M; Trimukhe, A; Aswar, U	Heliyon	2020
428	WOS:000605603300037	Article	Bio-degradation of Feathers Waste by the Staphylococcus epidermidis P3A	Jagtap, AR; Bodhankar, MG	Journal Of Pure And Applied Microbiology	2020
429	WOS:000513234200013	Letter	Toxicity of orange peel-originated hesperidin in Sprague Dawley rats Reply	Li, Y; Kandhare, AD; Mukherjee, AA; Bodhankar, SL	Regulatory Toxicology And Pharmacology	2020
430	WOS:000518300100001	Letter	Dapsone Induced Agranulocytosis and Hemolytic Anemia in Immune Thrombocytopenic Purpura	Bartakke, SP; Sampagar, AA; Reddy, NA; Kangle, R	Indian Journal Of Pediatrics	2020
431	WOS:000570940300010	Article	Noncompliance to directly observed treatment short course in Mulshi block, Pune district	Pore, PD; Kumar, A; Farooqui, IA	Indian Journal Of Community Medicine	2020
432	WOS:000541372100016	Article	Effect of gamma-irradiation processing on microbial decontamination, bioactive shatavarin IV constituent and shelf life of shatavari (Asparagus racemosus) marketed formulations	Deshmukh, BD; Namdeo, AG; Singh, S; Fulzele, DP; Mahadik, KR	Radiation Physics And Chemistry	2020
433	WOS:000591676200040	Article	Pravara Tent - An Innovative Protective Device to Control Aerosol in Dental Clinics during the COVID-19 Pandemic	Vikhe, DM; Dhope, SV; Mhaske, PN; Shah, SV; Palekar, UG	Journal Of Clinical And Diagnostic Research	2020
434	WOS:000573144100001	Review	New perspectives in bronchial asthma: pathological, immunological alterations, biological targets, and pharmacotherapy	Mandlik, DS; Mandlik, SK	Immunopharmacology And Immunotoxicology	2020
435	WOS:000575686300004	Review	A Critical Review of Standardization of Ayurvedic Dosage Form Kwatha - Part - II: Approaches and Outcome	Bhatt, N; Deshpande, M; Chaskar, S	International Journal Of Ayurvedic Medicine	2020

436	WOS:000577439900004	Article	Evaluation of Relationship of the Methylene Tetrahydrofolate Reductase Enzyme Polymorphisms with Serum Methotrexate Concentration and Toxicity in Acute Lymphoblastic Leukemia Patients Treated with High Dose Methotrexate Infusion	Sajith, M; Pawar, A; Momin, AA; Bafna, V; Bartakke, S; Subramanivan, K	Journal Of Krishna Institute Of Medical Sciences University	2020
437	WOS:000583043300001	Article	Compositional alterations in erythrocyte membranes in Type II diabetes	Bhise, SS; Rao, JR; Hegde, MV; Katyare, SS	Indian Journal Of Experimental Biology	2020
438	WOS:000513316600001	Editorial Material	Chip off the outer table of skull	Mani, UA; Bhot, FB; Sada, E; Ursekar, R	Trauma-England	2021
439	WOS:000515630900007	Article	Serum Methotrexate Level and Side Effects of High Dose Methotrexate Infusion in Pediatric Patients with Acute Lymphoblastic Leukaemia (ALL)	Sajith, M; Pawar, A; Bafna, V; Bartakke, S; Subramanian, K; Vaidya, N	Indian Journal Of Hematology And Blood Transfusion	2020
440	WOS:000625162302282	Meeting Abstract	Dpp4 Inhibitors Compared To Sulfonylureas As Add-On Therapy To Metformin And Risk Of Fractures In Patients With Type 2 Diabetes: A Meta-Analysis Of Randomized Controlled Trials	Azharuddin, M; Adil, M; Ghosh, P; Kapur, P; Sharma, M	Osteoporosis International	2020
441	WOS:000579244900001	Review	Herbal And Natural Dietary Products: Upcoming Therapeutic Approach For Prevention And Treatment Of Hepatocellular Carcinoma	Mandlik, DS; Mandlik, SK	Nutrition And Cancer-An International Journal	2021
442	WOS:000534615800019	Article	The Expression Patterns Of Immune Response Genes In The Peripheral Blood Mononuclear Cells Of Pregnant Women Presenting With Subclinical Or Clinical Hcv Infection Are Different And Trimester-Dependent: A Whole Transcriptome Analysis	Ramdasi, AY; Arankalle, VA	Plos One	2020
443	WOS:000661543400115	Article	Intussusception As A Rare Clinical Presentation Of A Child With Type 1 Diabetes And Diabetic Ketoacidosis	Shah, N; Khadilkar, V; Khadilkar, A; Jahagirdar, R	Bmj Case Reports	2020
444	WOS:000508876600069	Article	Attenuation Of Reserpine-Induced Fibromyalgia Via Ros And Serotonergic Pathway Modulation By Fisetin, A Plant Flavonoid Polyphenol	Yao, XL; Li, L; Kandhare, AD; Mukherjee-Kandhare, AA; Bodhankar, SL	Experimental And Therapeutic Medicine	2020
445	WOS:000527813600153	Meeting Abstract	Establishing An In Vitro Cell Differentiation Assay Using The Disease Synovial Fluid To Characterize The Immunological Milieu In Osteoarthritis	Kulkarni, PG; Vyas, N; Martson, A; Harsulkar, A	Osteoarthritis And Cartilage	2020
446	WOS:000625162301373	Meeting Abstract	Systematic Evidence And Quality Appraisal Of Cost-Effectiveness Analyses Of Drugs Used For Postmenopausal Osteoporosis	Azharuddin, M; Adil, M; Ghosh, P; Kapur, P; Sharma, M	Osteoporosis International	2020
447	WOS:000575613500001	Article	Role of brand experience in shaping brand love	Joshi, R; Garg, P	International Journal Of Consumer Studies	2021
448	WOS:000556744000002	Article	Postpartum-Onset Moyamoya Disease: A Rare Cause of Stroke in Unexpected	Ozer, M; Merchant, K; Manning, Z; Goksu, SY; Juneja, K; Fennell, VS	Case Reports In Neurological Medicine	2020



449	WOS:00053728000014	Article	Association of preeclampsia with anthropometric measures and blood pressure in Indian children	Randhir, K; Pisal, H; Kadam, V; Khaire-Ghadge, A; Malshe, N; Deshpande, R; Palkar, S; Lalwani, S; Kumaran, K; Yajnik, C; Osmond, C; Fall, C; Joshi, S	Plos One	2020
450	WOS:000534484800014	Article	Model package of Behavioral Change Communication regarding childhood pneumonia and its risk factors: a pre-post assessment	Doke, PP; Sachin, GJ; Bhimrao, DG; Dnyandeo, PP; Kewalchand, LS; Raguél, QS; Kapil, MS; Sudhir, PR; Baliram, WV; Vishnupant, DR; Hemant, PS	Indian Journal Of Community Health	2020
451	WOS:000576265000004	Article	Studies on the Effect of Nitrate Esters on the Properties of Advanced Energetic Propellants	Kumar, A; Chavan, PV; Sadavarte, VS; Bhowmik, D; Mada, SSNMS; Pande, SM	Central European Journal Of Energetic Materials	2020
452	WOS:000527302700028	Review	PEGylated nanocarriers: A promising tool for targeted delivery to the brain	Gajbhiye, KR; Pawar, A; Mahadik, KR; Gajbhiye, V	Colloids And Surfaces B-Biointerfaces	2020
453	WOS:000521739100009	Article	Crossed hemi-hyperplasia with hemi-megalencephaly - An unusual syndromic presentation	Sharma, A; Sharma, N; Sharma, A	European Journal Of Anatomy	2020
454	WOS:000550334300001	Review	The War against Tuberculosis: A Review of Natural Compounds and Their Derivatives	Maiolini, M; Gause, S; Taylor, J; Steakin, T; Shipp, G; Lamichhane, P; Deshmukh, B; Shinde, V; Bishayee, A; Deshmukh, RR	Molecules	2020
455	WOS:000555465500082	Article	Probiotic Composition Influences the Major Rumen Microbial Shifts and Fermentation Profile as Evaluated Using Quantitative PCR and In Vitro RUSITEC System	Aphale, D; Natu, A; Laldas, S; Sawale, S; Harsulkar, A; Kulkarni, A	Bioscience Biotechnology Research Communications	2020
456	WOS:000591676200075	Article	Salmonella Newport Gastroenteritis in an Adult- A Rare Case Report	Baby, P; Babu, A	Journal Of Clinical And Diagnostic Research	2020
457	WOS:000575065200007	Article	Sequential multicomponent catalytic synthesis of pyrrole-3-carboxaldehydes: evaluation of antibacterial and antifungal activities along with docking studies	Mir, NA; Ramaraju, P; Vanaparathi, S; Choudhary, S; Singh, RP; Sharma, P; Kant, R; Singh, R; Sankaranarayanan, M; Kumar, I	New Journal Of Chemistry	2020
458	WOS:000598028500001	Article	Assessing brand love, brand sacredness and brand fidelity towards halal brands	Joshi, R; Garg, P	Journal Of Islamic Marketing	2022
459	WOS:000536855000059	Review	The impact of sleep duration and sleep quality on glycaemic control in Asian population with type 2 diabetes mellitus: A systematic literature review and meta-analysis of observational studies	Azharuddin, M; Kapur, P; Adil, M; Ghosh, P; Sharma, M	Clinical Epidemiology And Global Health	2020
460	WOS:000569342000014	Article	Health-related quality of life and sleep quality among North Indian type 2 diabetes mellitus patients: evidence from a cross-sectional study	Azharuddin, M; Kapur, P; Adil, M; Ghosh, P; Sharma, M	Sleep Medicine	2020
461	WOS:000648431800082	Article	Periodontally accelerated osteogenic orthodontics: A perio-ortho ambidextrous perspective	Parihar, AS; Narang, S; Singh, N; Narang, A	Journal Of Family Medicine And Primary Care	2020
462	WOS:000599159200001	Article	Evaluation of ceftriaxone-sulbactam-disodium edetate adjuvant combination against multi-drug resistant Gram-negative organisms	Gupta, S; Kumar, M; Shergill, SPS; Tandel, K	African Journal Of Laboratory Medicine	2020
463	WOS:000903683000002	Review	Systematic evidence of health economic evaluation of drugs for postmenopausal osteoporosis: A quality appraisal	Azharuddin, M; Adil, M; Khan, RA; Ghosh, P; Kapur, P; Sharma, M	Osteoporosis And Sarcopenia	2020

464	WOS:000530559500001	Article	Notes on the discovery and ecology of the invasive armoured catfish <i>Pterygoplichthys disjunctivus</i> (Weber, 1991) and the exotic cichlid <i>Amphilophus trimaculatus</i> (Gunther, 1867) from Southern West Bengal, India	Chakraborty, P; Chakraborti, S; Mukherjee, P; Yardi, K; Das, S	Ecological Questions	2020
465	WOS:000604911300037	Article	Patient Suffering in Chronic Digestive Diseases: Will Primary Care-Specialist Collaboration With Effective Interactive Communication and Integrative Medicine in the Plan of Care Improve Quality of Life?	Thomas, A; Thomas, A	Journal Of Patient Experience	2020
466	WOS:000596151700005	Article	Adopting a modified Delphi technique for revisiting the curriculum: a useful approach during the COVID-19 pandemic	Rajhans, V; Rege, S; Memon, U; Shinde, A	Qualitative Research Journal	2020
467	WOS:000512724300001	Article	Profile of Triacylglycerols, Phenols, and Vitamin E of Manjari Medika Grape Seed Oil and Cake: Introducing a Novel Indian Variety	Khan, ZS; Chatterjee, NS; Shabeer, TPA; Shaikh, S; Banerjee, K	European Journal Of Lipid Science And Technology	2020
468	WOS:000539283900005	Article	Region-specific changes in the mRNA and protein expression of LCPUFA biosynthesis enzymes and transporters in the placenta of women with preeclampsia	Rani, A; Chavan-Gautam, P; Mehendale, S; Wagh, G; Mani, NS; Joshi, S	Placenta	2020
469	WOS:000530813400005	Article	Laparoscopic Nissen's Fundoplication for Gastro-oesophageal Reflux Disease: Audit of Experience and Short-Term Outcome from a Low Volume Centre	Peela, T; Banerjee, JK; Ghosh, SR; Kulkarni, SV; Mujeeb, VR; Bharathi, RS	Indian Journal Of Surgery	2020
470	WOS:000655609700055	Meeting Abstract	Increased Tgfb Signaling Drives Chronic Bone Marrow Failure After Acute Inflammatory Stress	Javier, J; Bartram, J; David, D; Filippi, MD; Javier, E; Hinge, A; Xu, JY	Experimental Hematology	2020
471	WOS:000609185700001	Article	Robust object tracking based on adaptive multicue feature fusion	Kumar, A; Walia, GS; Sharma, K	Journal Of Electronic Imaging	2020
472	WOS:000684929100007	Article	Adsorption of Rhodamine-B by using Citrus peel powder: Influence of operating parameters	Topare, NS; Surange, S; Chaudhari, A; Raut-Jadhav, S; Khedkar, SV; Bokil, SA	Journal Of The Indian Chemical Society	2020
473	WOS:000603097000001	Article	Synergistic Effect of Omega-3 Fatty Acids and Oral-Hypoglycemic Drug on Lipid Normalization through Modulation of Hepatic Gene Expression in High Fat Diet with Low Streptozotocin-Induced Diabetic Rats	Khadke, S; Mandave, P; Kuvalekar, A; Pandit, V; Karandikar, M; Mantri, N	Nutrients	2020
474	WOS:000536262300004	Article	Pulp stones as risk predictors for coronary artery disease	Babu, JS; Swarnalatha, C; Rao, PA; Kumar, BB; Tilak, PB; Naidu, BR; Nayyar, AS	International Journal Of Preventive Medicine	2020
475	WOS:000573245900001	Article	Utility of Phenotypic Methods in Detection of Metallo-Beta-Lactamases in Gram-Negative Bacteria	Kalra, DK; Singh, SP; Sahni, AK; Grover, N; Kumar, M; Kalra, D	Journal Of Marine Medical Society	2020

476	WOS:000538168100021	Article	Elucidation of Molecular Mechanism Involved in Nephroprotective Potential of Naringin in Ethylene Glycol-Induced Urolithiasis in Experimental Uninephrectomized Hypertensive Rats	Liu, J; Han, XC; Wang, D; Kandhare, AD; Mukherjee-Kandhare, AA; Bodhankar, SL; Wang, KM	Latin American Journal Of Pharmacy	2020
477	WOS:000514788100001	Article	Combination of Sarsasapogenin and Fluticasone attenuates ovalbumin-induced airway inflammation in a mouse asthma model	Ingawale, DK; Mandlik, SK; Patel, SS	Immunopharmacology And Immunotoxicology	2020
478	WOS:000579412200006	Article	Hepatoprotective Bile Acid Co-Drug of Isoniazid: Synthesis, Kinetics and Investigation of Antimycobacterial Potential	Bhilare, NV; Dhaneshwar, SS; Mahadik, KR; Dasgupta, A; Zende, T; Kapoor, S	Pharmaceutical Chemistry Journal	2020
479	WOS:000544520000001	Article	Co-drug of isoniazid and sulfur containing antioxidant for attenuation of hepatotoxicity and treatment of tuberculosis	Bhilare, NV; Dhaneshwar, SS; Mahadik, KR; Dasgupta, A	Drug And Chemical Toxicology	2022
480	WOS:000656675300010	Article	Comparison of Anxiety and Depression Scores in Patients with Oral Lichen Planus and Normal Individuals	Hiremutt, DRP; Mhapuskar, AA; Singh, P; Gupta, N	Journal Of The International Clinical Dental Research Organization	2020
481	WOS:000597614000001	Article	Silence or Voice? Agency Freedom among Elderly Women Living in Extended Families in Urban India	Morell, IA; De, S; Mahadalkar, P; Johansson, C; Gustafsson, LK	International Journal Of Environmental Research And Public Health	2020
482	WOS:000583298100011	Article	Do components of adult height predict body composition and cardiometabolic risk in a young adult South Asian Indian population? Findings from a hospital-based cohort study in Pune, India: Pune Children's Study	Kumaran, K; Joshi, SM; Di Gravio, C; Lubree, H; Joglekar, C; Bhat, D; Kinare, A; Bavdekar, A; Bhave, S; Pandit, A; Osmond, C; Yajnik, C; Fall, C	Bmj Open	2020
483	WOS:000544070000003	Article	Evaluation of fatty acid profile in seed and oil of Manjari Medika, a novel Indian grape cultivar and its comparison with Cabernet Sauvignon and Sauvignon Blanc	Khan, ZS; Mandal, A; Maske, S; Shabeer, TPA; Gaikwad, N; Shaikh, S; Banerjee, K	Sustainable Chemistry And Pharmacy	2020
484	WOS:000576740500002	Review	Stimuli-responsive biodegradable polyurethane nano-constructs as a potential triggered drug delivery vehicle for cancer therapy	Gajbhiye, KR; Chaudhari, BP; Pokharkar, VB; Pawar, A; Gajbhiye, V	International Journal Of Pharmaceutics	2020
485	WOS:000527940200001	Article	Distribution of Pathogenic Yeasts in Different Clinical Samples: Their Identification, Antifungal Susceptibility Pattern, and Cell Invasion Assays	Pote, ST; Sonawane, MS; Rahi, P; Shah, SR; Shouche, YS; Patole, MS; Thakar, MR; Sharma, R	Infection And Drug Resistance	2020
486	WOS:000596633800009	Article	Ab initio study of Sc <sub>3</sub> MO (M = Al, Ga, In, Tl) and systematics in Sc(3)MZ (Z = B, C, N, O)	Ghule, AS; Ghule, SS; Garde, CS; Pandey, B; Ramakrishnan, S	Computational Condensed Matter	2020
487	WOS:000540235100006	Article	Solvent extraction of butanol from synthetic solution and fermentation broth: Batch and continuous studies	Khedkar, MA; Nimbalkar, PR; Gaikwad, SG; Chavan, PV; Bankar, SB	Separation And Purification Technology	2020
488	WOS:000582194300138	Article	A proposed ABCD scoring system for patient's self assessment and at emergency department with symptoms of COVID-19	Salunke, AA; Pathak, SK; Dhanwate, A; Warikoo, V; Nandy, K; Mendhe, H; Kottakota, V; Shinde, RM; Patil, SA; Petiwala, T; Pandya, S	Diabetes & Metabolic Syndrome-Clinical Research & Reviews	2020

489	WOS:000610547800019	Article	Frontal lobe epilepsy with focal neuronal lipofuscinosis - Case report of a rare entity	Mhatre, R; Jagtap, SA; Kurwale, N; Santhoshkumar, R; Deshmukh, Y; Mahadevan, A	Epilepsy & Behavior Reports	2020
490	WOS:000542275400030	Letter	Cardiac arrhythmias associated with Takotsubo cardiomyopathy and ST- segment Elevation Myocardial Infarction (STEMI)	Ramphul, K; Mejjias, SG; Sombans, S; Sonaye, R; Joynauth, J	American Journal Of Cardiology	2020
491	WOS:000583271800010	Article	An anthropometric study to evaluate the correlation of vertical dimension at rest and length of thumb: A multi-national, multi-centre pilot study	Sajjan, SMC; Eachempati, P; Dhall, RS; Fulari, D; Shigli, K; Soe, HHKS	Journal Of Indian Prosthodontic Society	2020
492	WOS:000510585600002	Article	Novel multistage solid-liquid circulating fluidized bed: liquid phase mixing characteristics	Thombare, MA; Kalaga, DV; Bankar, SB; Kulkarni, RK; Satpute, SR; Chavan, PV	Particulate Science And Technology	2020
493	WOS:000548317000001	Article	Comparing the capabilities of transfer learning models to detect skin lesion in humans	Singhal, A; Shukla, R; Kankar, PK; Dubey, S; Singh, S; Pachori, RB	Proceedings Of The Institution Of Mechanical Engineers Part H-Journal Of Engineering In Medicine	2020
494	WOS:000656747900003	Article	Nanoparticles of biotite mica as Krishna Vajra Abhraka Bhasma: synthesis and characterization	Wele, A; De, S; Dalvi, M; Devi, N; Pandit, V	Journal Of Ayurveda And Integrative Medicine	2020
495	WOS:000585776700045	Article	Clinical Implications in Orbital and Pterional Flap Surgeries as Well as Radioimaging Studies to Determine Topographical Prevalence and Characterization of Meningo-Orbital Foramen in Orbits of the Indian Population	Mahajan, MV; Anupriya, A; Devi, GD; Tanna, NA; Mudiraj, NR; Das, S	International Journal Of Morphology	2020
496	WOS:000582194300131	Article	Action of metformin therapy against advanced glycation, oxidative stress and inflammation in type 2 diabetes patients: 3 months follow-up study	Adeshara, KA; Bangar, NS; Doshi, PR; Diwan, A; Tupe, RS	Diabetes & Metabolic Syndrome-Clinical Research & Reviews	2020
497	WOS:000525521000001	Correction	Phytochemicals in Cancer Treatment: From Preclinical Studies to Clinical Practice (vol 10, 1614, 2020)	Choudhari, AS; Mandave, PC; Deshpande, M; Ranjekar, P; Prakash, O	Frontiers In Pharmacology	2020
498	WOS:000526584000001	Review	Phytochemicals in Cancer Treatment: From Preclinical Studies to Clinical Practice	Choudhari, AS; Mandave, PC; Deshpande, M; Ranjekar, P; Prakash, O	Frontiers In Pharmacology	2020
499	WOS:000604419200001	Article	Occurrence climatology of equatorial plasma bubbles (EPBs) using optical observations over Kolhapur, India during solar cycle-24	Gurav, OB; Ghodpage, RN; Patil, PT; Samireddipalle, S; Sharma, AK; Taori, AK; Shetti, DJ	Annals Of Geophysics	2020
500	WOS:000533406900003	Article	Novel NR5A1 Pathogenic Variants Cause Phenotypic Heterogeneity in 46,XY Disorders of Sex Development	Sudhakar, DVS; Jaishankar, S; Regur, P; Kumar, U; Singh, R; Kabilan, U; Namduri, S; Dhyani, J; Gupta, NJ; Chakravarthy, B; Vaman, K; Shabir, I; Khadgawat, R; Deenadayal, M; Chaitanya, AD; Dada, R; Sharma, Y; Anand, A; Thangaraj, K	Sexual Development	2020
501	WOS:000567659900001	Article	Synthesis and Evaluation of Anticonvulsant Activity of Some Schiff Bases of 7-Amino-1,3-dihydro-2H-1,4-benzodiazepin-2-one	Nilkanth, PR; Ghorai, SK; Sathiyarayanan, A; Dhawale, K; Ahamad, T; Gawande, MB; Shelke, SN	Chemistry & Biodiversity	2020

502	WOS:000561506600001	Article	Elevated Levels of Galectin-9 but Not Osteopontin in HIV and Tuberculosis Infections Indicate Their Roles in Detecting MTB Infection in HIV Infected Individuals	Shete, A; Bichare, S; Pujari, V; Virkar, R; Thakar, M; Ghate, M; Patil, S; Vyakarnam, A; Gangakhedkar, R; Bai, GW; Niki, T; Hattori, T	Frontiers In Microbiology	2020
503	WOS:000621851500010	Meeting Abstract	Implementation of the Comprehensive Unit-Based Safety Program to Improve Hand Hygiene in Four NICUs in Pune, India	Johnson, J; Latif, A; Randive, B; Kadam, A; Rajput, U; Kinikar, A; Malshe, N; Lalwani, S; Parikh, T; Vaidya, U; Malwade, S; Agarkhedkar, S; Curless, M; Coffin, S; Westercamp, M; Smith, R; Mave, V; Gupta, A; Manabe, Y; Milstone, AM	Infection Control And Hospital Epidemiology	2020
504	WOS:000534590500008	Review	Flavonoids as Multi-Target Compounds: A Special Emphasis on their Potential as Chemo-adjuvants in Cancer Therapy	Namdeo, AG; Boddu, SHS; Amawi, H; Ashby, CR; Tukaramrao, DB; Trivedi, P; Babu, RJ; Tiwari, AK	Current Pharmaceutical Design	2020
505	WOS:000581014400015	Review	Utility of emergency call centre, dispatch and ambulance data for syndromic surveillance of infectious diseases: a scoping review	Duijster, JW; Doreleijers, SDA; Pilot, E; van der Hoek, W; Kommer, GJ; van der Sande, MAB; Krafft, T; van Asten, LCHI	European Journal Of Public Health	2020
506	WOS:000570852500001	Article	Clinical application of a novel next generation sequencing assay for CYP21A2 gene in 310 cases of 21-hydroxylase congenital adrenal hyperplasia from India	Gangodkar, P; Khadilkar, V; Raghupathy, P; Kumar, R; Dayal, AA; Dayal, D; Ayyavoo, A; Godbole, T; Jahagirdar, R; Bhat, K; Gupta, N; Kamalanathan, S; Jagadeesh, S; Ranade, S; Lohiya, N; Oke, RL; Ganesan, K; Khatod, K; Agarwal, M; Phadke, N; Khadilkar, A	Endocrine	2021
507	WOS:000582146400001	Article	In silico identification of small molecule modulators for disruption of Hsp90-Cdc37 protein-protein interaction interface for cancer therapeutic application	Dike, PP; Bhowmick, S; Eldesoky, GE; Wabaidur, SM; Patil, PC; Islam, MA	Journal Of Biomolecular Structure & Dynamics	2022
508	WOS:000581709400008	Review	Impact of the COVID-19 pandemic on psychosocial health and well-being in South-Asian (World Psychiatric Association zone 16) countries: A systematic and advocacy review from the Indian Psychiatric Society	Banerjee, D; Vaishnav, M; Rao, TSS; Raju, MSVK; Dalal, PK; Javed, A; Saha, G; Mishra, KK; Kumar, V; Jagiwala, MP	Indian Journal Of Psychiatry	2020
509	WOS:000547239700002	Article	Identification and characterization of 30 novel pathogenic variations in 69 unrelated Indian patients with Mucopolysaccharidosis Type II and Type III	Pasumarthi, D; Gupta, N; Sheth, J; Jain, SJMN; Rungsung, I; Kabra, M; Ranganath, P; Aggarwal, S; Phadke, SR; Girisha, KM; Shukla, A; Datar, C; Verma, IC; Puri, RD; Bhavsar, R; Mistry, M; Sankar, VH; Gowrishankar, K; Agrawal, D; Nair, M; Danda, S; Soni, JP; Dalal, A	Journal Of Human Genetics	2020
510	WOS:000587542700001	Article	Identification of selective Lyn inhibitors from the chemical databases through integrated molecular modelling approaches	Shetve, VV; Bhowmick, S; Alissa, SA; Alothman, ZA; Wabaidur, SM; Asmary, FA; Alhajri, HM; Islam, MA	Sar And Qsar In Environmental Research	2021
511	WOS:000511287400022	Article	Computational screening of promising beta-secretase 1 inhibitors through multi-step molecular docking and molecular dynamics simulations - Pharmacoinformatics approach	Gupta, S; Parihar, D; Shah, M; Yadav, S; Managori, H; Bhowmick, S; Patil, PC; Alissa, SA; Wabaidur, SM; Islam, MA	Journal Of Molecular Structure	2020

512	WOS:000550130100001	Article	Structure-Based Screening of DNA GyraseB Inhibitors for Therapeutic Applications in Tuberculosis: a Pharmacoinformatics Study	Tambe, PM; Bhowmick, S; Chaudhary, SK; Khan, MR; Wabaidur, SM; Muddassir, M; Patil, PC; Islam, MA	Applied Biochemistry And Biotechnology	2020
513	WOS:000591248900006	Article	De novo design based identification of potential HIV-1 integrase inhibitors: A pharmacoinformatics study	Shinde, PB; Bhowmick, S; Alfantoukh, E; Patil, PC; Wabaidur, SM; Chikhale, RV; Islam, MA	Computational Biology And Chemistry	2020
514	WOS:000528456300001	Article	Perioperative Anticoagulation Management in Spine Surgery: Initial Findings From the AO Spine Anticoagulation Global Survey	Louie, P; Harada, G; Harrop, J; Mroz, T; Al-Saleh, K; Brodano, G; Chapman, J; Fehlings, M; Hu, SR; Kawaguchi, Y; Mayer, M; Menon, V; Park, JB; Qureshi, S; Rajasekaran, S; Valacco, M; Vialle, L; Wang, JRC; Wiechert, K; Riew, D; Samartzis, D	Global Spine Journal	2020
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515	32242751	Article	Pharmacological evaluation of Ashwagandha highlighting its healthcare claims, safety, and toxicity aspects	Mandlik Ingawale DS, Namdeo AG.	J Diet Suppl	2020
516	33456250	Article	The effect of Vitamin C on melanin pigmentation - A systematic review	Sanadi RM, Deshmukh RS.	J Oral Maxillofac Pathol	2020
517	31564424	Article	Pharmaceutical applications of electrospinning	Nangare S, Jadhav N, Ghagare P, Muthane T.	Ann Pharm Fr	2020
518	33312696	Article	Nanocosmeceuticals: facets and aspects	Dhapte-Pawar V, Kadam S, Saptarsi S, Kenjale PP.	Future Sci OA	2020
519	33453867	Article	Pathophysiological landscape of osteoarthritis	Kulkarni P, Martson A, Vidya R, Chitnavis S, Harsulkar A.	Adv Clin Chem	2021
520	33188495	Article	Repurposing drug molecules for new pulmonary therapeutic interventions	Mehta PP, Dhapte-Pawar VS.	Drug Deliv Transl Res	2021
521	33301150	Article	Global Pediatric Regulations: An Overview	Gadge PM, Kenjale PP, Pokharkar VB, Gaikwad VL.	Ther Innov Regul Sci	2020
522	32569621	Article	Pharmaceutical applications of silk sericin	Shitole M, Dugam S, Tade R, Nangare S.	Ann Pharm Fr	2020
523	32715093	Article	Systematic evidence of health economic evaluation of drugs for postmenopausal osteoporosis: A quality appraisal	Azharuddin M, Adil M, Khan RA, Ghosh P, Kapur P, Sharma M.	Osteoporos Sarcopenia	2020
524	33519134	Article	Pathophysiology of Covid-19 and host centric approaches in Ayurveda	Pandkar PD, Sachdeva V.	J Ayurveda Integr Med	2022
525	33383021	Article	Carbon dots: A novel trend in pharmaceutical applications	Dugam S, Nangare S, Patil P, Jadhav N.	Ann Pharm Fr	2021
526	31933180	Article	Regulatory Perspective of International Agencies for Development of Biosimilar Products (Monoclonal Antibodies): An Overview	Sharma A, Khante S, Mahadik KR, Gaikwad VL.	Ther Innov Regul Sci	2020
527	32380367	Article	Maternal fats and pregnancy complications: Implications for long-term health	Khaire A, Wadhvani N, Madiwale S, Joshi S.	Prostaglandins Leukot Essent Fatty Acids	2020
528	32008246	Article	An Overview of the Drug Registration Requirements for Export to Tanzania, Nepal, and Cambodia	Shelke TV, Khante S, Sarda MB, Mahadik KR, Gaikwad VL.	Ther Innov Regul Sci	2020

529	32952098	Article	Yoga as a complementary therapy for metabolic syndrome: A narrative review	Khoshnaw DM, Ghadge AA.	J Integr Med	2021
530	33333177	Article	Biodegradable dendritic Boltorn™ nanoconstructs: A promising avenue for cancer theranostics	Korake S, Shaikh A, Salve R, Gajbhiye KR, Gajbhiye V, Pawar A.	Int J Pharm	2021
531	32070175	Article	New insights into the novel anti-inflammatory mode of action of glucocorticoids	Ingawale DK, Mandlik SK.	Immunopharmacol Immunotoxicol	2020
532	33346029	Article	Ashwagandha: Advances in plant biotechnological approaches for propagation and production of bioactive compounds	Namdeo AG, Ingawale DK.	J Ethnopharmacol	2021
533	32938247	Article	New perspectives in bronchial asthma: pathological, immunological alterations, biological targets, and pharmacotherapy	Mandlik DS, Mandlik SK.	Immunopharmacol Immunotoxicol	2020
534	33384503	Article	Dietary Fiber: Is It Hype or Useful?	Iyer S.	Indian J Crit Care Med	2020
535	32369488	Article	Association of preeclampsia with anthropometric measures and blood pressure in Indian children	Randhir K, Pisal H, Kadam V, Khaire-Ghadge A, Malshe N, Deshpande R, Palkar S, Lalwani S, Kumaran K, Yajnik C, Osmond C, Fall C, Joshi S.	PLoS One	2020
536	33456248	Article	Oral microbiome and oral cancer - The probable nexus	Deo PN, Deshmukh R.	J Oral Maxillofac Pathol	2020
537	31926790	Article	PEGylated nanocarriers: A promising tool for targeted delivery to the brain	Gajbhiye KR, Pawar A, Mahadik KR, Gajbhiye V.	Colloids Surf B Biointerfaces	2020
538	32837948	Article	Our Experience of Tracheostomy in COVID-19 Patients	Mishra P, Jedge P, Kaushik M, Artham P, Kumari S.	Indian J Otolaryngol Head Neck Surg	2022
539	33227645	Article	Exploring the role of LC-PUFA metabolism in pregnancy complications	Godhamgaonkar AA, Wadhvani NS, Joshi SR.	Prostaglandins Leukot Essent Fatty Acids	2020
540	31605491	Article	Utility of emergency call centre, dispatch and ambulance data for syndromic surveillance of infectious diseases: a scoping review	Duijster JW, Doreleijers SDA, Pilot E, van der Hoek W, Kommer GJ, van der Sande MAB, Krafft T, van Asten LCHI.	Eur J Public Health	2020
541	32686994	Article	In silico analysis of polyphenols and flavonoids for design of human Nav1.7 inhibitors	Sonvane S, Choudhari P, Bhusnuare O.	J Biomol Struct Dyn	2021
542	37260571	Article	Assessment of Prescription Medications for Indoor Patients and Effect of Interventions in a Medical College Hospital	Kawade S, Doke P, Verma AK.	Glob J Qual Saf Healthc	2020
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544	32850269	Article	The Role of Interleukin-6 and Inflammatory Cytokines in Pancreatic Cancer-Associated Depression	Jarrin Jara MD, Gautam AS, Peesapati VSR, Sadik M, Khan S.	Cureus	2020
545	32116665	Article	Phytochemicals in Cancer Treatment: From Preclinical Studies to Clinical Practice	Choudhari AS, Mandave PC, Deshpande M, Ranjekar P, Prakash O.	Front Pharmacol	2020
546	32690845	Article	Oral Health-related Quality of Life in HIV: A Systematic Review	Muralidharan S, Mahendrakar S, Talekar A, Nara A, Kanitkar AA, Kanitkar A, Kulkarni D.	J Contemp Dent Pract	2020

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548	35463537	Article	Outbreak control of hospital acquired varicella infection amongst health care workers in a tertiary care hospital	Singh H, Pandya KH, Bhatti VK, Lathwal S, Kumar M.	Med J Armed Forces India	2022
549	32543916	Article	Co-drug of isoniazid and sulfur containing antioxidant for attenuation of hepatotoxicity and treatment of tuberculosis	Bhilare NV, Dhaneshwar SS, Mahadik KR, Dasgupta A.	Drug Chem Toxicol	2022
550	33095103	Article	In silico identification of small molecule modulators for disruption of Hsp90-Cdc37 protein-protein interaction interface for cancer therapeutic application	Dike PP, Bhowmick S, Eldesoky GE, Wabaidur SM, Patil PC, Islam MA.	J Biomol Struct Dyn	2022
551	32646254	Article	Cross talk of vascular endothelial growth factor and neurotrophins in mammary gland development	Dangat K, Khaire A, Joshi S.	Growth Factors	2020
552	32778339	Article	Role of neurotrophins in pregnancy and offspring brain development	Sahay A, Kale A, Joshi S.	Neuropeptides	2020
553	33262559	Article	A critical analysis of CTRI registered AYUSH studies for COVID- 19	Bhapkar V, Sawant T, Bhalerao S.	J Ayurveda Integr Med	2022
554	32923259	Article	Spectrum of Orbital Cellulitis on Magnetic Resonance Imaging	Jyani R, Ranade D, Joshi P.	Cureus	2020
555	32862034	Article	Effect of intensifying additives on the degradation of thiamethoxam using ultrasound cavitation	Patil PB, Raut-Jadhav S, Pandit AB.	Ultrason Sonochem	2021
556	32476717	Article	Evidence-based adoption of purse-string skin closure for stoma wounds	Behuria N, Banerjee JK, Ghosh SR, Kulkarni SV, Saranga Bharathi R.	Med J Armed Forces India	2020
557	33581884	Article	Comparison of the buccal injection versus buccal and palatal injection for extraction of permanent maxillary posterior teeth using 4% articaine: a split mouth study	Iyengar AN, Dugal A, Ramanojam S, Patil VS, Limbhore M, Narla B, Mograwala HJ.	Br J Oral Maxillofac Surg	2021
558	33281311	Article	Bacteremia due to Streptococcus gallolyticus: A Name with an Ominous Significance?	Soman R, Eashwernath R.	Indian J Crit Care Med	2020
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560	32375596	Article	Insilico analysis of marine indole alkaloids for design of adenosine A2A receptor antagonist	Lonikar N, Choudhari P, Bhusnuare O.	J Biomol Struct Dyn	2021
561	36452745	Article	Prevalence of Laryngopharyngeal Reflux Disease in Indian Population	Mishra P, Agrawal D, Chauhan K, Kaushik M.	Indian J Otolaryngol Head Neck Surg	2022
562	33096154	Article	Power of two: combination of therapeutic approaches involving glucose transporter (GLUT) inhibitors to combat cancer	Tilekar K, Upadhyay N, Iancu CV, Pokrovsky V, Choe JY, Ramaa CS.	Biochim Biophys Acta Rev Cancer	2020



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564	32174661	Article	Efficacy of multimodal analgesia with perineural buprenorphine or dexmedetomidine for surgeries performed under ultrasound-guided infraclavicular brachial plexus block	Lomate PA, Mane MV.	J Anaesthesiol Clin Pharmacol	2020
565	33565496	Article	Dental Council of India Criteria for Research Publications: Need for revision	Wadgave U, Khairnar MR.	Natl Med J India	2020
566	33519324	Article	Real-time measurement of the uncertain epidemiological appearances of COVID-19 infections	Gupta M, Jain R, Taneja S, Chaudhary G, Khari M, Verdú E.	Appl Soft Comput	2021
567	32787677	Article	Development of lipoprotein-drug conjugates for targeted drug delivery	Bhatia MS, Choudhari SP, Dhavale RP, Gaikwad VL.	J Biomol Struct Dyn	2021
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569	36147405	Article	Pheochromocytoma with an unusual presentation	Goel R, Srinivasan S, Khadatkar A, Banerjee JK.	Med J Armed Forces India	2022
570	34764553	Article	Deep learning based detection and analysis of COVID-19 on chest X-ray images	Jain R, Gupta M, Taneja S, Hemanth DJ.	Appl Intell (Dordr)	2021
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572	33976496	Article	Comparative Evaluation of Effectiveness of Tell-Play-Do, Film Modeling and Use of Smartphone Dental Application in the Management of Child Behavior	Kevadia MV, Sandhyarani B, Patil AT, Gunda SA.	Int J Clin Pediatr Dent	2020
573	34349305	Article	Quantifying and Categorizing ADRs in Psychiatric Residential Long-Stay Patients Utilizing UKU-SERS Scale	Mathew J, Varghese A, Sajith M.	Indian J Psychol Med	2021
574	32955918	Article	Misophonia: An Evidence-Based Case Report	Vanaja CS, Abigail MS.	Am J Audiol	2020
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577	33450550	Article	Multi-step molecular docking and dynamics simulation-based screening of large antiviral specific chemical libraries for identification of Nipah virus glycoprotein inhibitors	Kalbhor MS, Bhowmick S, Alanazi AM, Patil PC, Islam MA.	Biophys Chem	2021
578	32873214	Article	Dry powder inhalers: a concise summary of the electronic monitoring devices	Mehta PP.	Ther Deliv	2021
579	33317839	Article	Pharmacophore hybridization approach to discover novel pyrazoline-based hydantoin analogs with anti-tumor efficacy	Upadhyay N, Tilekar K, Loidice F, Anisimova NY, Spirina TS, Sokolova DV, Smirnova GB, Choe JY, Meyer-Almes FJ, Pokrovsky VS, Lavecchia A, Ramaa CS.	Bioorg Chem	2021

580	32709426	Article	Efficacy and safety of neural stem cell therapy for spinal cord injury: A systematic literature review	Tiwari S, Khan S, Kumar SV, Rajak R, Sultana A, Pasha SA, Gauba D, Ghosh P, Khurana T, Kulkarni A, Reddy YP, Khan AA, Sharma VK.	Therapie	2021
581	33073617	Article	Herbal and Natural Dietary Products: Upcoming Therapeutic Approach for Prevention and Treatment of Hepatocellular Carcinoma	Mandlik DS, Mandlik SK.	Nutr Cancer	2021
582	32089605	Article	Analyse the effect of different investment techniques and pattern materials on surface roughness of raw Ni-Cr castings - An In Vitro study	Kanitkar AA, Kanitkar AS, Sasane RS, Patil SS, Chopade SR, Vaidya S.	J Indian Prosthodont Soc	2020
583	32719834	Article	A simple and reliable analytical method for simultaneous quantification of first line antitubercular drugs in human plasma by LCMS/MS	Panda BK, Bargaje M, L S.	Anal Methods	2020
584	32216605	Article	An in-silico approach: identification of PPAR- $\gamma$ agonists from seaweeds for the management of Alzheimer's Disease	Kotha S, B S, Kulkarni VM, S RS, B HK, R H.	J Biomol Struct Dyn	2021
585	33318329	Article	Virus-Induced Wheezing With COVID-19	Sarangi B, Shankar GH, Reddy VS.	Indian Pediatr	2020
586	33214750	Article	An analysis of non-cultivable bacteria using WEKA	Patil PC, Panchal PS, Madiwale S, Tale VS.	Bioinformation	2020
587	32139993	Article	Splenogonadal Fusion - A Rare Anomaly	Patil SV, Patil PS, Sharma VD, Jadhav SS.	J Indian Assoc Pediatr Surg	2020
588	31914863	Article	Dry powder inhalers: a brief overview of the drug detachment techniques	Mehta PP.	Ther Deliv	2020
589	32134017	Article	Comparative assessment of commercial enzyme-linked immunosorbent assay & rapid diagnostic tests used for dengue diagnosis in India	Kulkarni R, Modak M, Gosavi M, Wani D, Mishra AC, Arankalle VA.	Indian J Med Res	2020
590	32504313	Article	Standardization of ELISA for anti-chikungunya-IgG antibodies and age-stratified prevalence of anti-chikungunya-IgG antibodies in Pune, India	Patil HP, Rane PS, Gosavi M, Mishra AC, Arankalle VA.	Eur J Clin Microbiol Infect Dis	2020
591	32484863	Article	Correlation of serostatus and viraemia levels among Indian dengue patients at the time of first diagnosis	Kulkarni R, Shrivastava S, Patil HP, Tiraki D, Mishra AC, Arankalle VA.	Trans R Soc Trop Med Hyg	2020
592	34305289	Article	Prevalence of non tuberculous mycobacterial infection in surgical site infections and their antibiotic susceptibility profile	Singh Bhalla G, Grover N, Singh G, Kumar M, Bhatt P, Singh Sarao M, Mishra D.	Med J Armed Forces India	2021
593	32948948	Article	Clinical application of a novel next generation sequencing assay for CYP21A2 gene in 310 cases of 21- hydroxylase congenital adrenal hyperplasia from India	Gangodkar P, Khadilkar V, Raghupathy P, Kumar R, Dayal AA, Dayal D, Ayyavoo A, Godbole T, Jahagirdar R, Bhat K, Gupta N, Kamalanathan S, Jagadeesh S, Ranade S, Lohiya N, Oke RL, Ganesan K, Khatod K, Agarwal M, Phadke N, Khadilkar A.	Endocrine	2021

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595	32799030	Article	Health-related quality of life and sleep quality among North Indian type 2 diabetes mellitus patients: evidence from a cross-sectional study	Azharuddin M, Kapur P, Adil M, Ghosh P, Sharma M.	Sleep Med	2020
596	32643550	Article	Potential of NO donor furoxan as SARS-CoV-2 main protease (M(pro)) inhibitors: in silico analysis	Al-Sehemi AG, Pannipara M, Parulekar RS, Patil O, Choudhari PB, Bhatia MS, Zubaidha PK, Tamboli Y.	J Biomol Struct Dyn	2021
597	32070554	Article	Relation of degree of substitution and metal protecting ability of cinnamaldehyde modified chitosan	Chugh B, Singh AK, Poddar D, Thakur S, Pani B, Jain P.	Carbohydr Polym	2020
598	32686004	Article	Structure-Based Screening of DNA GyraseB Inhibitors for Therapeutic Applications in Tuberculosis: a Pharmacoinformatics Study	Tambe PM, Bhowmick S, Chaudhary SK, Khan MR, Wabaidur SM, Muddassir M, Patil PC, Islam MA.	Appl Biochem Biotechnol	2020
599	33307430	Article	Isolation, characterization and quantitative HPLC-DAD analysis of components of charantin from fruits of Momordica charantia	Desai S, Tatke P, Mane T, Gabhe S.	Food Chem	2021
600	33208998	Article	Comparison of Intralesional Measles, Mumps, Rubella Vaccine and Needling in the Treatment of Recurrent Warts	Kolte SR Jr, Sardesai VR.	J Cutan Aesthet Surg	2020
601	32597554	Article	Synthesis and Evaluation of Anticonvulsant Activity of Some Schiff Bases of 7-Amino-1,3-dihydro-2H-1,4-benzodiazepin-2-one	Nilkanth PR, Ghorai SK, Sathiyarayanan A, Dhawale K, Ahamad T, Gawande MB, Shelke SN.	Chem Biodivers	2020
602	33088769	Article	Screening Test for LPRD: History Versus Video Laryngoscopy	Mishra P, Agrawal D, Artham P.	Indian J Otolaryngol Head Neck Surg	2020
603	31782826	Article	Glycated haemoglobin as a screening test for abnormal glucose homeostasis in childhood obesity	Kumbhojkar A, Saraff V, Nightingale P, Höglér W.	Diabet Med	2020
604	33209528	Article	A Review of the Use of Biological Agents in Human Immunodeficiency Virus Positive Patients With Rheumatological Diseases	Attallah MA, Jarrin Jara MD, Gautam AS, Peesapati VSR, Khan S.	Cureus	2020
605	32472998	Article	Development of Sustained Release Oseltamivir Phosphate Dry Powder Inhaler: In-Vitro Characterization and In-Vivo Toxicological Studies	Sahastrabudhe H, Kenjale P, Pokharkar V.	Curr Drug Deliv	2020
606	32728325	Article	Comparative Efficacy of Hand Disinfection Potential of Hand Sanitizer and Liquid Soap among Dental Students: A Randomized Controlled Trial	Khairnar MR, G A, Dalvi TM, Kalghatgi S, Datar UV, Wadgave U, Shah S, Preet L.	Indian J Crit Care Med	2020
607	31897664	Article	Exploring the Pharmacological Potentials of Biosurfactant Derived from Planococcus maritimus SAMP MCC 3013	Waghmode S, Swami S, Sarkar D, Suryavanshi M, Roachlani S, Choudhari P, Satpute S.	Curr Microbiol	2020
608	33173450	Article	A systematic approach for COVID-19 predictions and parameter estimation	Srivastava V, Srivastava S, Chaudhary G, Al-Turjman F.	Pers Ubiquitous Comput	2023

609	33678883	Article	Development and characterization of stabilized omega-3 fatty acid and micronutrient emulsion formulation for food fortification	Jagtap AA, Badhe YS, Hegde MV, Zanwar AA.	J Food Sci Technol	2021
610	33161767	Article	Identification of selective Lyn inhibitors from the chemical databases through integrated molecular modelling approaches	Shetve VV, Bhowmick S, Alissa SA, Alothman ZA, Wabaidu SM, Asmary FA, Alhajri HM, Islam MA.	SAR QSAR Environ Res	2021
611	33255996	Article	Silence or Voice? Agency Freedom among Elderly Women Living in Extended Families in Urban India	Morell IA, De S, Mahadalkar P, Johansson C, Gustafsson LK.	Int J Environ Res Public Health	2020
612	32141398	Article	Discovery of potential inhibitors for phosphodiesterase 5A, sodium-potassium pump and beta-adrenergic receptor from Terminalia arjuna: in silico approach	Gaikwad DT, Jadhav NR.	J Biomol Struct Dyn	2021
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614	31474325	Article	A clinical study to evaluate the efficacy of Herbal Formulation for Obesity (HFO-02) in overweight individuals	Gupte P, Harke S, Deo V, Bhushan Shrikhande B, Mahajan M, Bhalerao S.	J Ayurveda Integr Med	2020
615	31753523	Article	Association of vitamin D with fatty acids in pregnancy	Nandi A, Wadhvani N, Randhir K, Wagh G, Joshi SR.	Prostaglandins Leukot Essent Fatty Acids	2020
616	33457535	Article	Patient Suffering in Chronic Digestive Diseases: Will Primary Care-Specialist Collaboration With Effective Interactive Communication and Integrative Medicine in the Plan of Care Improve Quality of Life?	Thomas A, Thomas A.	J Patient Exp	2020
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619	31335664	Article	Effect of training on evidence-based practice to undergraduate dental students: pre and postexperimental study	Wadgave U, Khairnar MR, Kadu TS, Chadha GK, Wadgave Y.	Int J Evid Based Healthc	2020
620	33354525	Article	Evaluation of ceftriaxone-sulbactam-disodium edetate adjuvant combination against multi-drug resistant Gram-negative organisms	Gupta S, Kumar M, Shergill SPS, Tandel K.	Afr J Lab Med	2020
621	36742592	Article	The Role of Oxidants and Antioxidants in Chronic Tonsillitis	Chethana R, Devan PP, Sushmitha K.	Indian J Otolaryngol Head Neck Surg	2022
622	32643539	Article	Comparing the capabilities of transfer learning models to detect skin lesion in humans	Singhal A, Shukla R, Kankar PK, Dubey S, Singh S, Pachori RB.	Proc Inst Mech Eng H	2020

623	32368104	Article	Distribution of Pathogenic Yeasts in Different Clinical Samples: Their Identification, Antifungal Susceptibility Pattern, and Cell Invasion Assays	Pote ST, Sonawane MS, Rahi P, Shah SR, Shouche YS, Patole MS, Thakar MR, Sharma R.	Infect Drug Resist	2020
624	32715626	Article	Synthesis and Biological Evaluation of Pyrazoline and Pyrrolidine-2,5-dione Hybrids as Potential Antitumor Agents	Tilekar K, Upadhyay N, Meyer-Almes FJ, Loiodice F, Anisimova NY, Spirina TS, Sokolova DV, Smirnova GB, Choe JY, Pokrovsky VS, Lavecchia A, S Ramaa C.	ChemMedChem	2020
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626	31858442	Article	Exploring micellar-based polymeric systems for effective nose-to-brain drug delivery as potential neurotherapeutics	Pokharkar V, Suryawanshi S, Dhapte-Pawar V.	Drug Deliv Transl Res	2020
627	32234356	Article	What Constitutes Shoulder Imbalance in Adolescent Idiopathic Scoliosis? Aesthetic Threshold for Surgical Correction	Menon KV, Tahasildar NS.	World Neurosurg	2020
628	32765475	Article	Elevated Levels of Galectin-9 but Not Osteopontin in HIV and Tuberculosis Infections Indicate Their Roles in Detecting MTB Infection in HIV Infected Individuals	Shete A, Bichare S, Pujari V, Virkar R, Thakar M, Ghate M, Patil S, Vyakarnam A, Gangakhedkar R, Bai G, Niki T, Hattori T.	Front Microbiol	2020
629	31721019	Article	Comparative study of different glycyating agents on human plasma and vascular cells	Tupe RS, Bangar N, Diwan A, Changale D, Choudhary S, Chaware S.	Mol Biol Rep	2020
630	32075339	Article	Detecting Pneumonia using Convolutions and Dynamic Capsule Routing for Chest X-ray Images	Mittal A, Kumar D, Mittal M, Saba T, Abunadi I, Rehman A, Roy S.	Sensors (Basel)	2020
631	33281323	Article	Mechanisms of Hypoxia in COVID-19 Patients: A Pathophysiologic Reflection	Nitsure M, Sarangi B, Shankar GH, Reddy VS, Walimbe A, Sharma V, Prayag S.	Indian J Crit Care Med	2020
632	32446120	Article	Discovery of novel N-substituted thiazolidinediones (TZDs) as HDAC8 inhibitors: in-silico studies, synthesis, and biological evaluation	Upadhyay N, Tilekar K, Jansch N, Schweipert M, Hess JD, Henze Macias L, Mrowka P, Aguilera RJ, Choe JY, Meyer-Almes FJ, Ramaa CS.	Bioorg Chem	2020
633	30964712	Article	Omega-3 fatty acids differentially influences embryotoxicity in subtypes of preeclampsia	Kasture V, Dalvi S, Swamy M, Kale A, Joshi S.	Clin Exp Hypertens	2020
634	31938774	Article	Animal Injuries; a Case Series of Bull Induced Injuries in India	Shriyan SV, Mani UA, Bhot FB, Sada EC, Ursekar R, Adake D.	Adv J Emerg Med	2019
635	31625478	Article	Multi-Targeted Design and Development of Dihydroisquinolines as Potent Antimalarials	Mule RV, Rochlani SP, Choudhari PB, Dhavale RP, Bhatia MS.	Curr Comput Aided Drug Des	2020
636	32552083	Article	Efficacy of modified cell block cytology compared to fine needle aspiration cytology for diagnostic oral cytopathology	Sale MS, Kulkarni VV, Kulkarni PV, Patil CA.	Biotech Histochem	2021
637	32837939	Article	Prevalence of New Onset Anosmia in COVID-19 Patients: Is The Trend Different Between European and Indian Population?	Mishra P, Gowda V, Dixit S, Kaushik M.	Indian J Otolaryngol Head Neck Surg	2020

638	32452400	Article	Region-specific changes in the mRNA and protein expression of LCPUFA biosynthesis enzymes and transporters in the placentae of women with preeclampsia	Rani A, Chavan-Gautam P, Mehendale S, Wagh G, Mani NS, Joshi S.	Placenta	2020
639	32917373	Article	A novel approach for optimal design of digital FIR filter using grasshopper optimization algorithm	Yadav S, Yadav R, Kumar A, Kumar M.	ISA Trans	2021
640	32070162	Article	Combination of Sarsasapogenin and Fluticasone attenuates ovalbumin-induced airway inflammation in a mouse asthma model	Ingawale DK, Mandlik SK, Patel SS.	Immunopharmacol Immunotoxicol	2020
641	31625479	Article	Development of 'S', 'N' Heterocycles as Antimycobacterials Targeting Fatty Acid Biosynthesis	Dahiwade LK, Rochlani SP, Choudhari PB, Dhavale RP, More HN.	Curr Comput Aided Drug Des	2020
642	33066763	Article	Prevalence and determinants of undernutrition among under-five children residing in urban slums and rural area, Maharashtra, India: a community-based cross-sectional study	Murarkar S, Gothankar J, Doke P, Pore P, Lalwani S, Dhumale G, Quraishi S, Patil R, Waghachavare V, Dhobale R, Rasote K, Palkar S, Malshe N.	BMC Public Health	2020
643	36119013	Article	Phytochemical analysis and antifertility potential of <i>Cynodon dactylon</i> in female Wistar rats: A herbal approach towards contraception	Malpani A, Mahurkar N, Aswar U.	Chin Herb Med	2020
644	32733722	Article	Postpartum-Onset Moyamoya Disease: A Rare Cause of Stroke in Unexpected	Ozer M, Merchant K, Manning Z, Goksu SY, Juneja K, Fennell VS.	Case Rep Neurol Med	2020
645	33623226	Article	Effectiveness of the Training Material on Chronic Obstructive Pulmonary Disease Designed for Accredited Social Health Activist Workers: A Quasi-experiment Design	Barne MS, Girase BA, Pathak DV, Ghorpade DD, Doke PP, Salvi SS.	Indian J Community Med	2020
646	32801062	Article	De novo design based identification of potential HIV-1 integrase inhibitors: A pharmacoinformatics study	Shinde PB, Bhowmick S, Alfantoukh E, Patil PC, Wabaidur SM, Chikhale RV, Islam MA.	Comput Biol Chem	2020
647	33069713	Article	Capsaicin Loaded Solid SNEDDS for Enhanced Bioavailability and Anticancer Activity: In-Vitro, In-Silico, and In-Vivo Characterization	Bhagwat DA, Swami PA, Nadaf SJ, Choudhari PB, Kumbar VM, More HN, Killedar SG, Kawtikwar PS.	J Pharm Sci	2021
648	32801003	Article	Permuted 2,4-thiazolidinedione (TZD) analogs as GLUT inhibitors and their in-vitro evaluation in leukemic cells	Tilekar K, Upadhyay N, Schweipert M, Hess JD, Macias LH, Mrowka P, Meyer-Almes FJ, Aguilera RJ, Iancu CV, Choe JY, Ramaa CS.	Eur J Pharm Sci	2020
649	33153510	Article	Encoding of a binaural speech stimulus at the brainstem level in middle-aged adults	Neupane AK, Sinha SK, Gururaj K.	J Laryngol Otol	2020
650	33520816	Article	Gender dependent differences in lipid metabolism in individuals with type 2 diabetes mellitus	Ghadge AA, Harsulkar AM, Diwan AG, Kuvalekar AA.	J Diabetes Metab Disord	2020
651	32198860	Article	Efficacy, Tolerability and Serum Phenytoin Levels after Intravenous Fosphenytoin Loading Dose in Children with Status Epilepticus	Srivastava K, Bhartiya S, Gavli V, Patil R, Rajadhyaksha S.	Indian Pediatr	2020

652	32816164	Article	Green synthesis of silver and iron nanoparticles of isolated proanthocyanidin: its characterization, antioxidant, antimicrobial, and cytotoxic activities against COLO320DM and HT29	Shejawal KP, Randive DS, Bhinge SD, Bhutkar MA, Wadkar GH, Jadhav NR.	J Genet Eng Biotechnol	2020
653	33967522	Article	Clear cell odontogenic carcinoma in maxilla: A rare case report	Patankar SA, Raut P, Patankar AP, Kshirsagar RA.	J Oral Maxillofac Pathol	2020
654	32509685	Article	Periodontally accelerated osteogenic orthodontics: A perio-ortho ambidextrous perspective	Parihar AS, Narang S, Singh N, Narang A.	J Family Med Prim Care	2020
655	31901516	Article	Discovery of 5-naphthylidene-2,4-thiazolidinedione derivatives as selective HDAC8 inhibitors and evaluation of their cytotoxic effects in leukemic cell lines	Tilekar K, Upadhyay N, Jansch N, Schweipert M, Mrowka P, Meyer-Almes FJ, Ramaa CS.	Bioorg Chem	2020
656	33037507	Article	Investigation of 1,2-Dimyristoyl-sn-Glycero-3-Phosphoglycerol-Sodium (DMPG-Na) Lipid with Various Metal Cations in Nanocochleate Preformulation: Application for Andrographolide Oral Delivery in Cancer Therapy	Ahiwale RJ, Chellampillai B, Pawar AP.	AAPS PharmSciTech	2020
657	32003663	Article	Flavonoids as Multi-Target Compounds: A Special Emphasis on their Potential as Chemo-adjuvants in Cancer Therapy	Namdeo AG, Boddu SHS, Amawi H, Ashby CR Jr, Tukaramrao DB, Trivedi P, Babu RJ, Tiwari AK.	Curr Pharm Des	2020
658	33298484	Article	Intussusception as a rare clinical presentation of a child with type 1 diabetes and diabetic ketoacidosis	Shah N, Khadilkar V, Khadilkar A, Jahagirdar R.	BMJ Case Rep	2020
659	32634629	Article	Structure guided design and synthesis of furyl thiazolidinedione derivatives as inhibitors of GLUT 1 and GLUT 4, and evaluation of their anti-leukemic potential	Tilekar K, Upadhyay N, Hess JD, Macias LH, Mrowka P, Aguilera RJ, Meyer-Almes FJ, Iancu CV, Choe JY, Ramaa CS.	Eur J Med Chem	2020
660	32319501	Article	Rust-derived Fe <sub>2</sub> O <sub>3</sub> nanoparticles as a green catalyst for the one-pot synthesis of hydrazinyl thiazole derivatives	Gurav R, Surve SK, Babar S, Choudhari P, Patil D, More V, Sankpal S, Hangirgekar S.	Org Biomol Chem	2020
661	32283813	Article	Aryl-4,5-dihydro-1H-pyrazole-1-carboxamide Derivatives Bearing a Sulfonamide Moiety Show Single-digit Nanomolar-to-Subnanomolar Inhibition Constants against the Tumor-associated Human Carbonic Anhydrases IX and XII	Hargunani P, Tadge N, Ceruso M, Leitans J, Kazaks A, Tars K, Gratteri P, Supuran CT, Nocentini A, Toraskar MP.	Int J Mol Sci	2020
662	32898637	Article	Preparation, optimization and preliminary pharmacokinetic study of curcumin encapsulated turmeric oil microemulsion in zebra fish	More SK, Pawar AP.	Eur J Pharm Sci	2020
663	31062888	Article	The pressing need of pharmacists trained for pharmaceutical care in India	Rajan R, Pawar S, Dantkale V.	Int J Pharm Pract	2020

664	33149411	Article	Comparative Evaluation of the Mechanical Properties of Zinc-reinforced Glass Ionomer Cement and Glass Ionomer Type IX Cement: An In Vitro Study	Patil K, Patel A, Kunte S, Shah P, Kaur B, Paranna S.	Int J Clin Pediatr Dent	2020
665	32651862	Article	Vulval Edema as a Manifestation of Childhood Metastatic Crohn's Disease	Kapur SV, Oswal JS, Viswanathan V.	Indian J Pediatr	2021
666	32381821	Article	Cervical Microleakage in Giomer Restorations: An In Vitro Study	Patil BS, Kamatagi L, Saojii H, Chhabra N, Mutsaddi S.	J Contemp Dent Pract	2020
667	32318477	Article	Awareness, attitude, and practice of dental practitioners toward management of endodontically treated teeth and factors associated with it: A questionnaire descriptive survey	Sharma D, Agrawal S, Gangurde P, Agarwal S, Srichand R, Sharma V.	J Family Med Prim Care	2020
668	31902062	Article	Burkholderia cepacia Brain Abscess in a Term Neonate	Pareek P, Gupta B, Chetan C, Banait N, Deshpande S, Joshi P, Suryawanshi P.	Indian J Pediatr	2020
669	32961322	Article	Benzylidene thiazolidinediones: Synthesis, in vitro investigations of antiproliferative mechanisms and in vivo efficacy determination in combination with Imatinib	Joshi H, Patil V, Tilekar K, Upadhyay N, Gota V, Ramaa CS.	Bioorg Med Chem Lett	2020
670	31520487	Article	Type 2 diabetes differentially affects the substrate saturation kinetic attributes of erythrocyte hexokinase and phosphofructokinase	Bhise S, Rao J, Hegde M, Katyare S.	FEBS Lett	2020
671	32817886	Article	Self-microemulsifying drug delivery system (SMEDDS) of curcumin attenuates depression in olfactory bulbectomized rats	Aswar M, Bhalekar M, Trimukhe A, Aswar U.	Heliyon	2020
672	33425664	Article	SSDMNV2: A real time DNN-based face mask detection system using single shot multibox detector and MobileNetV2	Nagrath P, Jain R, Madan A, Arora R, Kataria P, Hemanth J.	Sustain Cities Soc	2021
673	30961436	Article	Case report on hypersensitivity to methotrexate infusion in a pediatric acute lymphoblastic leukaemia patient	Sajith M, Pawar A, Bafna V, Bartakke S.	J Oncol Pharm Pract	2020
674	33911355	Article	Comparative evaluation of dentinal crack formation after root canal preparation with Neoendo Flex and Mani Silk files: An in vitro study	Guha A, Pandharikar R, Shivangi S, Rao RD, Verma M, Jain AK.	J Conserv Dent	2020
675	32111448	Article	Anticataract effects of S. cumini and A. marmelos on goat lenses in an experimental diabetic cataract model	Hajarnavis AM, Bulakh PM.	J Ayurveda Integr Med	2020
676	33223650	Article	A comparative evaluation of the antibacterial efficacy of Thymus vulgaris, Salvadora persica, Acacia nilotica, Calendula arvensis, and 5% sodium hypochlorite against Enterococcus faecalis: An in-vitro study	Gupta D, Kamat S, Hugar S, Nanjannawar G, Kulkarni R.	J Conserv Dent	2020



677	32651481	Article	Identification and characterization of 30 novel pathogenic variations in 69 unrelated Indian patients with Mucopolipidosis Type II and Type III	Pasumarthi D, Gupta N, Sheth J, Jain SJMN, Rungsung I, Kabra M, Ranganath P, Aggarwal S, Phadke SR, Girisha KM, Shukla A, Datar C, Verma IC, Puri RD, Bhavsar R, Mistry M, Sankar VH, Gowrishankar K, Agrawal D, Nair M, Danda S, Soni JP, Dalal A.	J Hum Genet	2020
678	32419940	Article	High-dose methotrexate-induced fulminant hepatic failure and pancytopenia in an acute lymphoblastic leukaemia paediatric patient	Sajith M, Pawar A, Bafna V, Bartakke S.	Eur J Hosp Pharm	2020
679	32010308	Article	Attenuation of reserpine-induced fibromyalgia via ROS and serotonergic pathway modulation by fisetin, a plant flavonoid polyphenol	Yao X, Li L, Kandhare AD, Mukherjee-Kandhare AA, Bodhankar SL.	Exp Ther Med	2020
680	32729850	Article	Epidemiological and Clinical Characteristics of COVID-19 in Indian Children in the Initial Phase of the Pandemic	Sarangi B, Reddy VS, Oswal JS, Malshe N, Patil A, Chakraborty M, Lalwani S.	Indian Pediatr	2020
681	32801226	Article	A critical appraisal of a case-control study on healthcare workers	Mohanty T, Doke PP.	Indian J Med Res	2020
682	32743541	Article	Frontal lobe epilepsy with focal neuronal lipofuscinosis - Case report of a rare entity	Mhatre R, Jagtap SA, Kurwale N, Santhoshkumar R, Deshmukh Y, Mahadevan A.	Epilepsy Behav Rep	2020
683	32174691	Article	Serum Methotrexate Level and Side Effects of High Dose Methotrexate Infusion in Pediatric Patients with Acute Lymphoblastic Leukaemia (ALL)	Sajith M, Pawar A, Bafna V, Bartakke S, Subramanian K, Vaidya N.	Indian J Hematol Blood Transfus	2020
684	33707860	Article	Secondary Hemophagocytic Lymphohistiocytosis in an Infant with Wolman Disease	Bartakke S, Nisal A, Bafna V, Valecha A.	Indian J Hematol Blood Transfus	2021
685	31751641	Article	Toxicity of orange peel-originated hesperidin in Sprague Dawley rats	Li Y, Kandhare AD, Mukherjee AA, Bodhankar SL.	Regul Toxicol Pharmacol	2020
686	32362144	Article	BCS class II drug loaded protein nanoparticles with enhanced oral bioavailability: in vitro evaluation and in vivo pharmacokinetic study in rats	Kasekar NM, Singh S, Jadhav KR, Kadam VJ.	Drug Dev Ind Pharm	2020
687	33002846	Article	Discovery of VEGFR-2 inhibitors exerting significant anticancer activity against CD44+ and CD133+ cancer stem cells (CSCs): Reversal of TGF- $\beta$ induced epithelial-mesenchymal transition (EMT) in hepatocellular carcinoma	Modi SJ, Kulkarni VM.	Eur J Med Chem	2020
688	31522565	Article	Differential Expression of Nerve Growth Factor (NGF) and Brain Derived Neurotrophic Factor (BDNF) in Different Regions of Normal and Preeclampsia Placentae	Sahay AS, Jadhav AT, Sundrani DP, Wagh GN, Joshi SR.	Clin Exp Hypertens	2020

689	32838066	Article	Knowledge and perceptions about COVID-19 among the medical and allied health science students in India: An online cross-sectional survey	Gohel KH, Patel PB, Shah PM, Patel JR, Pandit N, Raut A.	Clin Epidemiol Glob Health	2021
690	32423159	Article	Synthesis and Modeling Studies of Furoxan Coupled Spiro-Isoquinolino Piperidine Derivatives as NO Releasing PDE 5 Inhibitors	Prabhuling S, Tamboli Y, Choudhari PB, Bhatia MS, Mohanta TK, Al-Harrasi A, Pudukulathan ZK.	Biomedicines	2020
691	33568615	Article	Plasma Osteocalcin Levels, Status of Oral Disease and Alteration in Mandibular Bone Density in Postmenopausal Women	Venkatesh D, Rajora P, Sagare SV, Bagga SK, Kaur P, Gandhi V.	J Contemp Dent Pract	2020
692	33237074	Article	Prenatal vitamin D supplementation reduces blood pressure and improves placental angiogenesis in an animal model of preeclampsia	Nema J , Sundrani D , Joshi S .	Food Funct	2020
693	31232189	Article	Identifying potential GluN2B subunit containing N-Methyl-D-aspartate receptor inhibitors: an integrative in silico and molecular modeling approach	Singh R, Ganeshpurkar A, Kumar D, Kumar D, Kumar A, Singh SK.	J Biomol Struct Dyn	2020
694	33686031	Article	Staining the Ground Section of the Tooth Using an Innovative Plant Stain Found in the Pravara Region, India	Vikhe DM, Thete SG, Mastud CS, Mantri T, Mhaske PN, Mastud SP, Madanshetty P.	J Contemp Dent Pract	2020
695	32769032	Article	Action of metformin therapy against advanced glycation, oxidative stress and inflammation in type 2 diabetes patients: 3 months follow-up study	Adeshara KA, Bangar NS, Doshi PR, Diwan A, Tupe RS.	Diabetes Metab Syndr	2020
696	33482597	Article	Maternal vitamin D deficiency influences long-chain polyunsaturated fatty acids and pregnancy outcome in association with alterations in one-carbon metabolism	Nandi AA, Wadhvani NS, Randhir KN, Madiwale SD, Deshpande JS, Wagh GN, Joshi SR.	Nutr Res	2021
697	33487968	Article	An anthropometric study to evaluate the correlation of vertical dimension at rest and length of thumb: A multi-national, multi-centre pilot study	Sajjan MCS, Eachempati P, Dhall RS, Fulari D, Shigli K, Soe HHK.	J Indian Prosthodont Soc	2020
698	33033015	Article	Do components of adult height predict body composition and cardiometabolic risk in a young adult South Asian Indian population? Findings from a hospital-based cohort study in Pune, India: Pune Children's Study	Kumaran K, Joshi SM, Di Gravio C, Lubree H, Joglekar C, Bhat D, Kinare A, Bavdekar A, Bhave S, Pandit A, Osmond C, Yajnik C, Fall C.	BMJ Open	2020
699	32952333	Article	Management of children and adolescents having type 1 diabetes during COVID-19 pandemic in India: challenges and solutions	Jethwani P, Saboo B, Jethwani L, Kesavadev J, Kalra S, Sahay R, Agarwal S, Hasnani D.	Int J Diabetes Dev Ctries	2020
700	32189913	Article	Intraoral plasmablastic lymphoma as a primary oral manifestation: A case report and review of literature	Deshmukh R, Abhyankar P, Mhapuskar A, Varpe H.	J Oral Maxillofac Pathol	2020

701	33261004	Article	Synergistic Effect of Omega-3 Fatty Acids and Oral-Hypoglycemic Drug on Lipid Normalization through Modulation of Hepatic Gene Expression in High Fat Diet with Low Streptozotocin-Induced Diabetic Rats	Khadke S, Mandave P, Kuvalekar A, Pandit V, Karandikar M, Mantri N.	Nutrients	2020
702	32221848	Article	A remarkable in vitro cytotoxic, cell cycle arresting and proapoptotic characteristics of low-dose mixed micellar simvastatin combined with alendronate sodium	Bandgar SA, Jadhav NR, Manjappa AS.	Drug Deliv Transl Res	2020
703	32451825	Article	Livedoid Vasculopathy Associated with Antiphospholipid Antibody Presenting with Leg Ulcer	Kapur SV, Oswal JS.	Indian J Pediatr	2020
704	32140985	Article	Dapsone Induced Agranulocytosis and Hemolytic Anemia in Immune Thrombocytopenic Purpura	Bartakke SP, Sampagar AA, Reddy NA, Kangle R.	Indian J Pediatr	2020
705	31826453	Article	Acrylamide grafted neem (Azadirachta indica) gum polymer: Screening and exploration as a drug release retardant for tablet formulation	Bhagwat DA, Kolekar VR, Nadaf SJ, Choudhari PB, More HN, Killedar SG.	Carbohydr Polym	2020
706	32791388	Article	Psycho-social impact of COVID-19 pandemic on children in India: The reality	Dave H, Yagnik P.	Child Abuse Negl	2020
707	32036599	Article	An Update of B.G. Prasad and Kuppuswamy Socio-Economic Status Classification Scale for Indian Population	Dalvi TM, Khairnar MR, Kalghatgi SR.	Indian J Pediatr	2020
708	32409157	Article	Cardiac arrhythmias associated with Takotsubo cardiomyopathy and ST- segment Elevation Myocardial Infarction (STEMI)	Ramphul K, Mejias SG, Sombans S, Sonaye R, Joynauth J.	Am J Cardiol	2020
709	33136919	Article	COVID-19 Pandemic: Its Impact and Collateral Damage in India	Sane V, Sane R.	J Craniofac Surg	2020
710	32795741	Article	A proposed ABCD scoring system for patient's self assessment and at emergency department with symptoms of COVID-19	Salunke AA, Pathak SK, Dhanwate A, Warikoo V, Nandy K, Mendhe H, Kottakota V, Shinde RM, Patil SA, Petiwala T, Pandya S.	Diabetes Metab Syndr	2020
711	31516071	Article	Identification of potential cruzain inhibitors using de novo design, molecular docking and dynamics simulations studies	Bhowmick S, Chorge RD, Jangam CS, Bharatrao LD, Patil PC, Chikhale RV, Islam MA.	J Biomol Struct Dyn	2020
712	32184731	Article	Corrigendum: Phytochemicals in Cancer Treatment: From Preclinical Studies to Clinical Practice	Choudhari AS, Mandave PC, Deshpande M, Ranjekar P, Prakash O.	Front Pharmacol	2020
713	31979626	Article	To Study the Clinical Profile and Outcome in Patients with Cerebral Venous Sinus Thrombosis	Darak A, Dave P, Jagtap S.	J Assoc Physicians India	2020
714	32138497	Article	A Study on Drug Prescription Pattern of Antiepileptic Drugs (AEDs) at a Tertiary Care Hospital in North Eastern India	Jenibemo L, Mausumi B, Handique S, Urmila A.	J Assoc Physicians India	2020

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1	2-s2.0-85075480317	Article	Effect of maternal omega-3 fatty acids and vitamin E supplementation on placental apoptotic markers in rat model of early and late onset preeclampsia	Kasture V., Kale A., Randhir K., Sundrani D., Joshi S.	Life Sciences	2019
2	2-s2.0-85089766409	Review	Relationship between diabetes and periodontitis: A systematic review	Laddha R., Jones A.H., Patil A.	Indian Journal of Public Health Research and Development	2019
3	2-s2.0-85089765664	Article	Sirtuins as novel protein markers in diabetes and periodontitis	Laddha R., Jones A.H., Patil A.	Indian Journal of Public Health Research and Development	2019
4	2-s2.0-85078465397	Article	Validated UV spectrophotometric method for estimation of simvastatin in bulk and pharmaceutical formulation	Bandgar S.A., Jadhav N.R.	Research Journal of Pharmacy and Technology	2019
5	2-s2.0-85077057735	Article	High energy intake induced overexpression of transcription factors and its regulatory genes involved in acceleration of hepatic lipogenesis: A rat model for type 2 diabetes	Khadke S.P., Kuvalekar A.A., Harsulkar A.M., Mantri N.	Biomedicines	2019
6	2-s2.0-85076742558	Article	WOADF: Whale Optimization Integrated Adaptive Dragonfly Algorithm Enabled with the TDD Properties for Model Transformation	Jadhav P.P., Joshi S.D.	International Journal of Computational Intelligence and Applications	2019
7	2-s2.0-85075990466	Article	Role of Knowledge Management in Enhancing the Entrepreneurial Ecosystems Through Corporate Entrepreneurship and Strategic Intent in High-tech Firms	Bhardwaj B.	Journal of the Knowledge Economy	2019
8	2-s2.0-85073353476	Article	Pharmacoinformatics-based identification of anti-bacterial catalase-peroxidase enzyme inhibitors	Jangam C.S., Bhowmick S., Chorge R.D., Bharatrao L.D., Patil P.C., Chikhale R.V., AlFaris N.A., ALTamimi J.Z., Wabaidur	Computational Biology and Chemistry	2019
9	2-s2.0-85021646500	Article	Comparing the effects of dynamic versus static representations of land use change in hydrologic impact assessments	Wagner P.D., Bhallamudi S.M., Narasimhan B., Kumar S., Fohrer N., Fiener P.	Environmental Modelling and Software	2019
10	2-s2.0-85081616213	Article	Judicial reform: Combatting delayed justice: "Justice delayed is justice denied"- William Ewart Gladstone	Deo S.S., Deo S.	International Journal of Advanced Science and Technology	2019
11	2-s2.0-85081305160	Article	Right to privacy between husband and wife: Many marriages would be better if the husband and the wife clearly understood that they are on the same side. Zig Ziglar	Deo S.S., Deo S.	International Journal of Advanced Science and Technology	2019
12	2-s2.0-85081294638	Article	Holiday brides marriages vis-a-vis NIR bill 2019- issues and challenges in India	Bendale U., Dhere V.	International Journal of Advanced Science and Technology	2019
13	2-s2.0-85072791875	Article	Development of stable emulsified formulations of Terminalia arjuna for topical application: evaluation of antioxidant activity of final product and molecular docking study	Gaikwad D., Jadhav N.	Drug Development and Industrial Pharmacy	2019
14	2-s2.0-85139031183	Article	Exploring Parental Knowledge and Indigenous Practices for Infant Teething in Indian Population: A Cross-sectional Study	More S.G., Sankeshwari R., Ankola A.V.	International Journal of Clinical Pediatric Dentistry	2019
15	2-s2.0-85131460626	Article	Lornoxicam quantification in rabbit plasma by reverse phase HPLC: Optimization and application to pharmacokinetic study	Salunkhe N., Jadhav N., Bhinge S.	Separation Science Plus	2019

16	2-s2.0-85091849224	Article	Evaluation of remaining dentin thickness	Kulkarni N., Kamat S., Hugar S.,	Journal of Conservative Dentistry	2019
17	2-s2.0-85089761681	Article	High risk obstetrics in developing countries: Root cause analysis and viable mitigation	Francis F., Johnsunderraj S.E., Bera L., Rosemol M.A., Melinamani S., Abraham A.	Indian Journal of Public Health Research and Development	2019
18	2-s2.0-85082436139	Article	Comparative assessment of monopolar versus	Raghuvanshi K., Raval A., Jain D., Vartak	Urological Science	2019
19	2-s2.0-85075571994	Review	Periostin as a novel biomarker of cardiovascular disease: A systematic evidence landscape of preclinical and clinical studies	Azharuddin M., Adil M., Ghosh P., Kapur P., Sharma M.	Journal of Evidence-Based Medicine	2019
20	2-s2.0-85075469920	Article	Design differential evolution algorithm that effect on order of digital filters	Kadam S.A., Chavan M.S.	International Journal of Scientific and Technology Research	2019
21	2-s2.0-85075292954	Article	Performance of particle swarm optimization for reducing system delay	Kadam S.A., Chavan M.S.	International Journal of Scientific and Technology Research	2019
22	2-s2.0-85075282590	Article	E-waste practices and regulations	Shaikh A.G., Khandare J.	International Journal of Scientific and Technology Research	2019
23	2-s2.0-85075142883	Article	Blind source separation survey	Mohite R.B., Lamba O.S.	International Journal of Scientific and Technology Research	2019
24	2-s2.0-85075125740	Article	Security modeling for web based visitor's login system for pursuance of security design pattern	Kulkarni Y.C., Joshi S.D.	International Journal of Innovative Technology and Exploring Engineering	2019
25	2-s2.0-85075039684	Article	Fuzzy based decision quality evaluation based on measures of interestingness	Manisha S.-P., Pallavi J.	International Journal of Scientific and Technology Research	2019
26	2-s2.0-85074030958	Article	Synthesis, antimicrobial, and antioxidant activities of new pyridyl- and thiazolyl-bearing carbohydrazides	Muluk M.B., Phatak P.S., Pawar S.B., Dhupal S.T., Rehman N.N.M.A., Dixit P.P., Choudhari P.B., Haval K.P.	Journal of the Chinese Chemical Society	2019
27	2-s2.0-85072229069	Article	QSPR Modeling of Biopharmaceutical Properties of Hydroxypropyl Methylcellulose (Cellulose Ethers) Tablets Based on Its Degree of Polymerization	Kasabe A.J., Kulkarni A.S., Gaikwad V.L.	AAPS PharmSciTech	2019
28	2-s2.0-85071008777	Article	Maternal omega-3 fatty acids and vitamin E improve placental angiogenesis in late-onset but not early-onset preeclampsia	Kasture V., Sundrani D., Dalvi S., Swamy M., Kale A., Joshi S.	Molecular and Cellular Biochemistry	2019
29	2-s2.0-85069677457	Article	Methylglyoxal induces glycation and oxidative stress in Saccharomyces cerevisiae	Tupe R.S., Vishwakarma A., Solaskar A., Prajapati A.	Annals of Microbiology	2019
30	2-s2.0-85059582301	Article	Efficacy of Multicomponent Tympanometry in Identifying Middle Ear Disorder	Raut M., Vanaja C.S.	Indian Journal of Otolaryngology and Head and Neck Surgery	2019
31	2-s2.0-85067616793	Article	A polyherbal formulation, HC9 regulated cell growth and expression of cell cycle and chromatin modulatory proteins in breast cancer cell lines	Suryavanshi S., Choudhari A., Raina P., Kaul-Ghanekar R.	Journal of Ethnopharmacology	2019
32	2-s2.0-85072992748	Review	Role of vitamin D in influencing angiogenesis in	Nema J., Sundrani D., Joshi S.	Hypertension in Pregnancy	2019
33	2-s2.0-85089113821	Article	Effect of live demonstration on practices of auxiliary nurse midwives identification and management of high-risk mothers for secondary postpartum hemorrhage during the postnatal period	Kaur J., Ray S.	Journal of Datta Meghe Institute of Medical Sciences University	2019

34	2-s2.0-85079893272	Article	Distribution of angiotensin converting enzyme i/d polymorphism in diabetic and diabetic nephropathy patients at a tertiary care hospital in maharashtra	Bhoite G.M., Bulakh P.M., Padwal M.K., Kuvalekar A.A., Momin A.A.	Journal of Krishna Institute of Medical Sciences University	2019
35	2-s2.0-85078231689	Article	Cytologic diagnosis of chondrosarcoma on fine needle aspiration cytology: A challenge!	Balabramaniam S.R., Pawar V.R.	Journal of Krishna Institute of Medical Sciences University	2019
36	2-s2.0-85075147436	Article	Design, development and evaluation of self nanoemulsifying drug delivery system of garlic oil using capryol PGMC	Sangar P., Bandgar S.A., Sardar S., Pravin P., Durgacharan B., Shitalkumar P.	Indian Journal of Pharmaceutical Education and Research	2019
37	2-s2.0-85074742406	Article	Assessment of parental attitude toward different behavior management techniques used in pediatric dentistry	Desai S., Shah P., Jajoo S., Smita P.	Journal of Indian Society of Pedodontics and Preventive Dentistry	2019
38	2-s2.0-85074671662	Article	Predicting risk in sentiment analysis using machine learning	Gupta R., Gowalker N., Joshi S.D., Patil S.	International Journal of Engineering and Advanced Technology	2019
39	2-s2.0-85073953056	Article	The strength analysis of hybrid (Bolted and bonded) single lap joints for composite materials	Patil M.J., Patil R.N.	International Journal of Innovative Technology and Exploring Engineering	2019
40	2-s2.0-85073943180	Article	Effects of harmonics on major equipments in power distribution network	Jape V.S., Bankar D.S., Kulkarni H.H., Borkar R.V.	International Journal of Scientific and Technology Research	2019
41	2-s2.0-85073929101	Article	Analysis of power quality indices and harmonics in power distribution network with reference to IEEE standard 519-1992	Kulkarni H.H., Jape V.S., Bankar D.S., Borkar R.V.	International Journal of Scientific and Technology Research	2019
42	2-s2.0-85073760384	Article	A low-profile universal attachment system with housing welded to metal reinforcement framework to retain mandibular implant	Gandhi P.V., Kalsekar B.G., Patil A.A., Kandi N.S.	The Journal of Indian Prosthodontic Society	2019
43	2-s2.0-85073673429	Article	Outcome of thulium laser enucleation of prostate surgery in high-risk patients with benign prostatic hyperplasia	Vartak K., Raghuvanshi K.	Urology Annals	2019
44	2-s2.0-85073456620	Article	In Vitro Study of Ethyl-4-(3,4,5-trimethoxyphenyl)-2,7,7-trimethyl-5-	Kumbhar S.D., Gore A.H., Choudhari P.B., Barooah N., Anbhule P.V., Sonavane Y.S.,	Macromolecular Symposia	2019
45	2-s2.0-85073288873	Article	Production and characterization of biosurfactant from halomonas sp. BRI3	Parhi P., Mulik A., Jadhav V., Yadav A., Shouche Y., Bhadekar R.	Indian Journal of Biochemistry and Biophysics	2019
46	2-s2.0-85073254952	Article	Recreation of service loads using strain gauges of speed shifting lever	Gawande S.H., Keste A.A., Savadatti S.G.	Journal of the Brazilian Society of Mechanical Sciences and Engineering	2019
47	2-s2.0-85072124908	Letter	Thoracic paravertebral and erector spinae plane block: A cadaveric study demonstrating different site of injections and similar destinations	Diwan S., Garud R., Nair A.	Saudi Journal of Anaesthesia	2019
48	2-s2.0-85070723478	Article	Sericin Inhibits Devitrification of Amorphous Drugs	Salunkhe N., Jadhav N., More H., Choudhari P.	AAPS PharmSciTech	2019

49	2-s2.0-85069751702	Review	Quantitative Structure–Property Relationship Approach in Formulation Development: an Overview	Kulkarni A.S., Kasabe A.J., Bhatia M.S., Bhatia N.M., Gaikwad V.L.	AAPS PharmSciTech	2019
50	2-s2.0-85068395019	Article	Phenotypic analysis of monocytes and CD4+ T cells in hepatitis E patients with or without pregnancy	Arya R.P., Arankalle V.A.	Human Immunology	2019
51	2-s2.0-85068203013	Article	Synthesis of new thiazolyl-pyrazolyl-1,2,3-triazole derivatives as potential antimicrobial agents	Nalawade J., Shinde A., Chavan A., Patil S., Suryavanshi M., Modak M., Choudhari P., Bobade V.D., Mhaske P.C.	European Journal of Medicinal Chemistry	2019
52	2-s2.0-85067613442	Article	Soybean leaf disease detection and severity measurement using multiclass SVM and KNN classifier	Jadhav S.B., Udupi V.R., Patil S.B.	International Journal of Electrical and Computer Engineering	2019
53	2-s2.0-85072768015	Review	Genomics of rare genetic diseases - Experiences from India	Bajaj A., Mathew S., Vellarikkal S.K., Sivadas A., Bhoyar R.C., Joshi K., Jain A., Mishra A., Verma A., Jayarajan R., Nalini A., Ravi Kumar A., Arasar Seeralar A.T., Gopinath K., Gopinath S., Gopinath S.	Human Genomics	2019
54	2-s2.0-85057577369	Article	Export knowledge: Determinant of export strategy, export commitment and export performance in carpet industry	Di Fatta D., Gera N., Tyagi L.K., Grisold T.	Kybernetes	2019
55	2-s2.0-85067542739	Article	Anticancer activity and molecular docking studies of ferrocene tethered ionic liquids	Bansode P., Patil P., Choudhari P., Bhatia M., Birajdar A., Somasundaram I., Rashinkar G.	Journal of Molecular Liquids	2019
56	2-s2.0-85074194901	Article	Comparative Evaluation of Intranasal Butorphanol and Oral Diclofenac Sodium for Analgesia After Surgical Removal of Impacted Mandibular Third Molars: Split-Mouth Prospective Controlled Clinical Study	Merchant Y.P., Halli R., Mograwala H.	Journal of Maxillofacial and Oral Surgery	2019
57	2-s2.0-85113738002	Article	Comparative Analysis of CPP–ACP, Tricalcium Phosphate, and Hydroxyapatite on Assessment of Dentinal Tubule Occlusion on Primary Enamel Using SEM: An In Vitro Study	Shah R., Bajaj M.	International Journal of Clinical Pediatric Dentistry	2019
58	2-s2.0-85100780219	Article	Performance analysis of hybrid solar desalination system using ETC and CPC	Kedar S.A., Raj K.A., Bewoor A.K.	SN Applied Sciences	2019
59	2-s2.0-85077610124	Article	Development of 1,2,4-triazole-5-thione derivatives as potential inhibitors of enoyl acyl carrier protein reductase (Inha) in tuberculosis.	Vora D., Upadhyay N., Tilekar K., Jain V., Ramaa C.S.	Iranian Journal of Pharmaceutical Research	2019
60	2-s2.0-85077472405	Article	Odontogenic keratocyst with granular cell changes: A distinctive finding	Deshmukh R.S., Bavle R.M., Deo P.N., Chavan S.	Journal of Oral and Maxillofacial Pathology	2019

61	2-s2.0-85075529263	Article	Mergers and acquisitions: An interface to economic development	Sinha A., Srivastava A., Pathak A.	International Journal of Engineering and Advanced Technology	2019
62	2-s2.0-85075435221	Article	Theories of punishment: Changing trends in penology	Shelke S., Dharm J.	International Journal of Engineering and Advanced Technology	2019
63	2-s2.0-85075416562	Article	Cyberspace and women: A research	Pawar M.U., Sakure A.	International Journal of Engineering and Advanced Technology	2019
64	2-s2.0-85075320865	Article	Internet of things in smart city environments	Gupta S.K., Vanjale S.B.	International Journal of Recent Technology and Engineering	2019
65	2-s2.0-85074422378	Article	Effect of selected herbal formulations on anthropometry and body composition in overweight and obese individuals: A randomized, double blind, placebo-controlled study	Salunke M., Banjare J., Bhalerao S.	Journal of Herbal Medicine	2019
66	2-s2.0-85074418640	Article	Enhancing image security by employing blowfish algorithm further embedding text and stitching the RGB components of a host image	Agarwal D., Panwar P., Vyas P., Patil T.B., Joshi S.D.	International Journal of Recent Technology and Engineering	2019
67	2-s2.0-85073759722	Article	Computation of critical shear stress for non-uniform sediment	Deokare V., Kulkarni D., Talegaonkar S.D.	International Journal of Recent Technology and Engineering	2019
68	2-s2.0-85073553453	Article	Cloud enabled predictive big data analytics framework for healthcare	Dalal M.A., Ingle D.R.	International Journal of Recent Technology and Engineering	2019
69	2-s2.0-85073543360	Article	Revolutionary yogic agriculture	Girme A., Deshpande B., Dubey R.	International Journal of Recent Technology and Engineering	2019
70	2-s2.0-85073542400	Article	Potential appeal mechanism by consent: Arbitration	Sinha S., Deshpande B., Deo S., Vedpathak S.	International Journal of Recent Technology and Engineering	2019
71	2-s2.0-85073532892	Article	Evaluating the role of homeopathic medicine testosterone in its various attenuations for its anticancer activity on breast cancer cell line MCF-7	Kaur D., Shah J.N., Sonavale R.M.	International Journal of Pharmaceutical Research	2019
72	2-s2.0-85073530004	Article	Corneal thickness and endothelial cell density in	Fernandes S.I., Nagpal S.	Oman Journal of Ophthalmology	2019
73	2-s2.0-85073504383	Article	Shri-shape UWB wearable antenna & its performance with human tissue	Kango M.A., Oza S., Thorat S.	International Journal of Recent Technology and Engineering	2019
74	2-s2.0-85073470851	Article	Big data analytics: An Indian perspective	Jha A.K., Gupta S.K., Kumar A., Chaubey M.K., Singh J.	International Journal of Recent Technology and Engineering	2019
75	2-s2.0-85073456477	Article	Computational study on forced draft biomass cookstove	Kolge A.V.	International Journal of Scientific and Technology Research	2019
76	2-s2.0-85073452427	Article	Computational study on blade of micro-capacity wind turbine	Kodare R.S.	International Journal of Scientific and Technology Research	2019
77	2-s2.0-85073389533	Article	Increasing the efficiency and effectiveness of government organizations with the contracts of salary payment on the basis of consequence and outcome	Idehlu H.A., Sadeghabad A.J., Pagheh B.	International Journal of Innovative Technology and Exploring Engineering	2019
78	2-s2.0-85073379732	Article	Unsupervised extraction of common product attributes from E-commerce websites by considering client suggestion	Kore A.A., Thakore D.M., Kadam A.K.	International Journal of Innovative Technology and Exploring Engineering	2019



79	2-s2.0-85073327277	Article	Monitoring and training stock prediction system for historical & live dataset using Lstm & Cnn	Deora O.S., Jha P., Sawant Patil S.T., Patil T.B., Joshi S.D.	International Journal of Innovative Technology and Exploring Engineering	2019
80	2-s2.0-85072516354	Article	Development of broad spectrum mycosporine	Bhatia S., Sardana S., Sharma A., De La	BioMedicine (France)	2019
81	2-s2.0-85069641838	Article	Synthesis, antimicrobial activity, and molecular docking study of formyl-naphthalenyloxymethyl-triazolyl-N-phenylacetamides	Muluk M.B., Dhupal S.T., Phatak P.S., Rehman N.N.M.A., Dixit P.P., Choudhari P.B., Mane R.A., Haval K.P.	Journal of Heterocyclic Chemistry	2019
82	2-s2.0-85067458299	Article	“Smart” polymer enhances the efficacy of topical	De Silva C.C., Israni N., Zanwar A., Jagtap	Burns	2019
83	2-s2.0-85066825423	Review	Leptin as a predictive marker for metabolic syndrome	Ghadge A.A., Khaire A.A.	Cytokine	2019
84	2-s2.0-85066235779	Article	Strategic intensification in butanol production by	Nimbalkar P.R., Khedkar M.A., Kulkarni	Bioresource Technology	2019
85	2-s2.0-85064634913	Article	Albendazole Electrospun Nanofiber Films: In-vitro and Ex-vivo Assessment	Kamble R.N., Mehtre R.V., Mehta P.P., Nangare P., Patil S.S.	BioNanoScience	2019
86	2-s2.0-85071463308	Article	The REVAMP study: Research exploring	Wadhvani N.S., Sundrani D.P., Wagh G.N.,	BMC Pregnancy and Childbirth	2019
87	2-s2.0-85066032217	Article	Synthesis, antitubercular evaluation and molecular docking studies of phthalimide bearing 1,2,3-triazoles	Phatak P.S., Bakale R.D., Dhupal S.T., Dahiwade L.K., Choudhari P.B., Siva Krishna V., Sriram D., Haval K.P.	Synthetic Communications	2019
88	2-s2.0-85068000535	Article	Risk assessment and QbD based optimization of an Eprosartan mesylate nanosuspension: In-vitro characterization, PAMPA and in-vivo assessment	Shekhawat P., Pokharkar V.	International Journal of Pharmaceutics	2019
89	2-s2.0-85062723385	Article	SUSM: a scenario-based urban growth simulation model using remote sensing data	Kantakumar L.N., Kumar S., Schneider K.	European Journal of Remote Sensing	2019
90	2-s2.0-85063226046	Article	Chemical profiling, antioxidant, and	Kasote D.M., Pawar M.V., Gundu S.S.,	Journal of Apicultural Research	2019
91	2-s2.0-85066993583	Article	Harmine-loaded galactosylated pluronic F68-gelucire 44/14 mixed micelles for liver targeting	Prasad Kushwaha J., Baidya D., Patil S.	Drug Development and Industrial Pharmacy	2019
92	2-s2.0-85073969437	Article	Analysis of grain based distilleries in northern	Patil D.Y., Khanna K., Deshmukh D.	Indian Journal of Marketing	2019
93	2-s2.0-85073554178	Article	Assess the awareness and information needs regarding normal developmental milestones of 1 to 3 year children among the mothers of infants, in a view to prepare information booklet	Gadade S.T., Kale A.B.	Indian Journal of Public Health Research and Development	2019
94	2-s2.0-85073550495	Article	Effect of ice pack application on pain during venipuncture among the children admitted in selected pediatric units of Sangli, Miraj, Kupwad corporation area	Dani R., Kale A., Dani P.	Indian Journal of Public Health Research and Development	2019
95	2-s2.0-85073339104	Article	A study of human development among Tea-Garden community in Dibrugarh District of Assam	Hazarika D., Shanta Arakeri V.	International Journal of Scientific and Technology Research	2019
96	2-s2.0-85072082596	Article	Anti dumping policy and its effect on indian pharmaceutical sector	Srivastava A., Sinha S.	International Journal of Engineering and Advanced Technology	2019
97	2-s2.0-85072040782	Article	Development of QOS evaluation algorithm for MQTT protocol with reference to threat model	Pawar S., Patil S.	International Journal of Engineering and Advanced Technology	2019

98	2-s2.0-85072030941	Article	Development of IoT middleware broker algorithm for handling multiple event based protocol requests	Deshmukh S., Vanjale S.B.	International Journal of Engineering and Advanced Technology	2019
99	2-s2.0-85072013313	Article	UML activity diagram use for functional test suit generation and redundancy removal supported model driven testing	Runal G., Jadhav P., Pawar P.R.	International Journal of Engineering and Advanced Technology	2019
100	2-s2.0-85072010964	Article	Design of digital filter by genetic algorithm	Kadam S.A., Chavan M.S.	International Journal of Engineering and Advanced Technology	2019
101	2-s2.0-85071341715	Article	Demystifying user data privacy in the world of IOT	Patil S., Joshi S.	International Journal of Innovative Technology and Exploring Engineering	2019
102	2-s2.0-85071330350	Article	Performance improvement of TCP new reno using one way delay measurement	Pawale S.S., Vanjale S.B.	International Journal of Innovative Technology and Exploring Engineering	2019
103	2-s2.0-85071301362	Article	A fuzzy lattice system to trust management in mobile grid	Otari G.V., Ghorpade V.R., Dhanani S.H.	International Journal of Innovative Technology and Exploring Engineering	2019
104	2-s2.0-85071267399	Article	Vortex prediction in a pump intake system using computational fluid dynamics	Ajai S., Kumar K., Abdul Rahiman P.M., Sohoni V.S., Jahagirdar V.S.	International Journal of Innovative Technology and Exploring Engineering	2019
105	2-s2.0-85068030545	Article	Seroepidemiology of respiratory syncytial virus in western India with special reference to appropriate age for infant vaccination	Arankalle V.A., Kulkarni R., Malshe N., Palkar S., Lalwani S., Mishra A.C.	Journal of Medical Virology	2019
106	2-s2.0-85067062240	Article	Evaluate the Feasibility of Surgical Transversus Abdominis Plane Block for Postoperative Analgesia After Cesarean Section	Kakade A., Wagh G.	Journal of Obstetrics and Gynecology of India	2019
107	2-s2.0-85065917959	Article	Flax seed oil reduced tumor growth, modulated immune responses and decreased HPV E6 and E7 oncoprotein expression in a murine model of ectopic cervical cancer	Deshpande R., Raina P., Shinde K., Mansara P., Karandikar M., Kaul-Ghanekar R.	Prostaglandins and Other Lipid Mediators	2019
108	2-s2.0-85070549644	Article	Enhanced biobutanol production in folic acid-	Nimbalkar P.R., Khedkar M.A., Chavan	ACS Omega	2019
109	2-s2.0-85065728994	Article	Development and validation of a liquid chromatography-tandem mass spectrometry method for quantification of Lupeol in plasma and its application to pharmacokinetic study in rats	Khatal L., More H.	Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences	2019
110	2-s2.0-85067181125	Review	Fracture problems, vibration, buckling, and	Kanu N.J., Vates U.K., Singh G.K., Chavan	Particulate Science and Technology	2019
111	2-s2.0-85057604845	Article	Testing of antibacterial efficacy of CuO nanoparticles by methylene blue reduction test against Bacillus cereus responsible for food spoilage and poisoning	Pawar J., Henry R., Viswanathan P., Patwardhan A., Singh E.A.	Indian Chemical Engineer	2019
112	2-s2.0-85153287104	Article	STUDY OF MID-ARM CIRCUMFERENCE IN INDIAN SCHOOL CHILDREN	Kharat Vidya S., Medha P.	International Journal of Anatomy and Research	2019
113	2-s2.0-85150829678	Letter	A case of iatrogenic cushing syndrome secondary to application of topical corticosteroids	Sardesai V., Dhamale S., Hegde S.	Indian Dermatology Online Journal	2019
114	2-s2.0-85150828056	Article	A case of peeling skin syndrome	Ashtekar R., Soman R., Purandare C.	Indian Dermatology Online Journal	2019

115	2-s2.0-85150657775	Article	Nanoneedle Mediated Delivery of Silver for Topical Therapies	Wakure B.S., Bhatia N.M.	International Journal of Pharmaceutical Sciences and Nanotechnology	2019
116	2-s2.0-85109197442	Article	Gender determination using mandibular canine index in general population	Modak R., Mhapuskar A., Hiremutt D., Jadhav S., Hebbale M., Varpe H.	Journal of Indian Academy of Oral Medicine and Radiology	2019
117	2-s2.0-85074645985	Article	Hydrochlorothiazide nanocrystals stabilization by Silk Sericin	Sericin S., Giri P., Jadhav P., Patil U., Jadhav N.R.	Indian Journal of Pharmaceutical Education and Research	2019
118	2-s2.0-85073805132	Article	A study to assess the level of burden and coping strategies among caregivers of patient with affective disorders at selected hospitals of Sangli, Miraj, Kupwad Corporation Area	Honamore R.G., Ghorpade N.K.	Indian Journal of Public Health Research and Development	2019
119	2-s2.0-85073802504	Article	A study to assess the knowledge and self reported practices regarding care of arterio venous fistula among patients at selected haemodialysis units of Sangli City	Amrao P.N., Kurane S.C.	Indian Journal of Public Health Research and Development	2019
120	2-s2.0-85073802067	Article	A study to assess the effectiveness of planned teaching program on knowledge regarding the care of permanent pacemaker at home among patients at selected OPDs of sangli and Kolhapur City	Mali J.D., Kulkarni S.	Indian Journal of Public Health Research and Development	2019
121	2-s2.0-85073795432	Article	A study to assess the relationship between job satisfaction and burnout among staff nurses working in selected hospitals of Sangli, Miraj and Kupwad corporation area	Rathod U.K., Salvi S.	Indian Journal of Public Health Research and Development	2019
122	2-s2.0-85073791782	Article	A study to evaluate the effectiveness of ginger tea on morning sickness among antenatal mothers in selected area of Sangli, Miraj, Kupwad, corporation	Shiradwade S.D., Satvekar R.	Indian Journal of Public Health Research and Development	2019
123	2-s2.0-85073789718	Article	“A study to assess coping strategies among parents of mentally challenged children at selected special schools of Miraj, Kupwad and Kolhapur corporation area”	Pawar A.B., Gaikwad R.	Indian Journal of Public Health Research and Development	2019
124	2-s2.0-85073789564	Article	A study to assess the knowledge regarding self-care management among the pregnant mother with pih attending selected maternity OPD's of tertiary hospitals in Sangli, Miraj and Kupwad Corporation Area	Gaikwad S.J., Kumbhar V.	Indian Journal of Public Health Research and Development	2019
125	2-s2.0-85073789200	Article	A study to assess the effectiveness of topical application of honey on lscs wound healing among postnatal mothers from selected maternity hospitals of Sangli, Miraj and Kupwad Corporation Area	Khade P.D., Dhanawade A.	Indian Journal of Public Health Research and Development	2019
126	2-s2.0-85073788129	Article	A study to assess the effectiveness of planned teaching programme on knowledge regarding prevention of abuse among the children of 11-14 years of age at selected schools of Sangli, Miraj, Kupwad Corporation Area	Samson B.C., Kulkarni M.S.	Indian Journal of Public Health Research and Development	2019

127	2-s2.0-85073787883	Article	A study to assess the effect of pineapple extract on episiotomy wound healing among postnatal mothers in selected hospitals of Sangli, Miraj and Kupwad corporation area	Gaikwad S.R., Bhole N.R.	Indian Journal of Public Health Research and Development	2019
128	2-s2.0-85073782777	Article	A study to assess the parents satisfaction regarding pediatric care services rendered by staff nurses from selected pediatric units of Sangli city	Mulla K.D., Kale A.	Indian Journal of Public Health Research and Development	2019
129	2-s2.0-85073781148	Article	A study to assess the effectiveness of planned teaching programme on knowledge regarding selected pediatric emergencies among mothers of under five children at selected anganwadi's of Sangli, Miraj and Kupwad Corporation Area	Malap J.P., Mathew S.	Indian Journal of Public Health Research and Development	2019
130	2-s2.0-85073775128	Article	Effectiveness of curry leaves powder on blood sugar level among diabetic patients	Jadhav K.V., Dhudum B.	Indian Journal of Public Health Research and Development	2019
131	2-s2.0-85073391148	Article	Comparative analysis of test case prioritization approaches in regression testing	Paygude P., Joshi S., Bhattacharyya D., Kim T.-H.	International Journal of Advanced Trends in Computer Science and Engineering	2019
132	2-s2.0-85073387142	Article	A testbed design of spectrum management in cognitive radio network using NI USRP and labVIEW	Patil V.H., Oza S., Sharma V., Siripurapu A., Patil T.	International Journal of Innovative Technology and Exploring Engineering	2019
133	2-s2.0-85073326288	Article	A software defect learning and analysis utilizing regression method for quality software development	Jadhav R.B., Joshi S.D., Thorat U.G., Joshi A.S.	International Journal of Advanced Trends in Computer Science and Engineering	2019
134	2-s2.0-85072119159	Article	Synthesis of biofunctionalized nanofibers (curcumin, gelatin and formic acid) using electrospinning process and optimization of	Chavan S.S., Londhe P.V., Pawar A.M., Shendokar S.M.	International Journal of Innovative Technology and Exploring Engineering	2019
135	2-s2.0-85072100343	Article	Text independent speaker identification with prosody features in presence of noise	Jagdale S.M., Shinde A.A., Chitode J.S.	International Journal of Innovative Technology and Exploring Engineering	2019
136	2-s2.0-85071500773	Article	Water resource issue and solution in Helmand – Afghanistan	Shafaq H., Gidde M.R.	International Journal of Recent Technology and Engineering	2019
137	2-s2.0-85071444940	Article	Assessment of efficiency of array of wave energy converters using Mike21-Bw model, Near Bhagvati Bandar	Mane S.G., Sohoni V.S., Patil B.M., Ranganath L.R., Barve K.H.	International Journal of Recent Technology and Engineering	2019
138	2-s2.0-85071373702	Article	Domain name and its protection in India	Deo S., Deo S.	International Journal of Recent Technology and Engineering	2019
139	2-s2.0-85071356836	Article	The life line of human beings–“Right to potable water”	Girme A., Deshpande B.	International Journal of Recent Technology and Engineering	2019
140	2-s2.0-85071305090	Article	Third party evaluation and remedial measures for rural water supply scheme at vadoli-nileshwar	Patil D., Gidde M.R., Patil P.D., Patil D.M.	International Journal of Recent Technology and Engineering	2019
141	2-s2.0-85071304684	Article	Impact assessment of Jalyukt Shivar Abhiyan For Padali Helgaon Village Tal-Karad, Dist-Satara	Jadhav K., Kulkarni D.	International Journal of Recent Technology and Engineering	2019
142	2-s2.0-85071137561	Article	Effect of soil non-uniformity on scour for circular compound bridge piers	Pandey A., Nimbalkar P.T.	International Journal of Recent Technology and Engineering	2019

143	2-s2.0-85071112911	Article	Morphometric analysis of baltira watershed using QGIS platform	Chandra V., Gidde M.R.	International Journal of Recent Technology and Engineering	2019
144	2-s2.0-85071073980	Article	Effects on scour for different foundation geometry of compound circular bridge piers	Sharwan A., Nimbalkar P.T.	International Journal of Recent Technology and Engineering	2019
145	2-s2.0-85071051946	Article	Effect of variable slopes on the flow conditions for side channel spillway	Patil S.R., Kulkarni D.R., Joshi V.B.	International Journal of Recent Technology and Engineering	2019
146	2-s2.0-85070965860	Article	Watershed management for ingrul village in Sangli District, Maharashtra by using GIS	Patil S.S., Kulkarni D.R., Patil P.D.	International Journal of Recent Technology and Engineering	2019
147	2-s2.0-85070207439	Article	Photoluminescence characteristics of chemically synthesized ag doped zns nanoparticles	Gandha P., Chavan S., Shaikh I.	International Journal of Innovative Technology and Exploring Engineering	2019
148	2-s2.0-85067299141	Review	Association of Child Neurology-Indian Epilepsy	Srivastava K., Sehgal R., Konanki R., Jain	Indian Journal of Pediatrics	2019
149	2-s2.0-85066498718	Article	Development of High-Strength Extended-Release Multiparticulate System by Crystallo-coagglomeration Technique with Integration of Central Composite Design	Gaikwad V.L., Jadhav N.R., Pawar A.P., Mahadik K.R.	AAPS PharmSciTech	2019
150	2-s2.0-85066159174	Article	Effect of USP Induction Ports, Glass Sampling	Mehta P., Bothiraja C., Kadam S., Pawar A.	AAPS PharmSciTech	2019
151	2-s2.0-85065027088	Article	Mapping Fusogenicity of Ciprofloxacin-Loaded Liposomes with Bacterial Cells	Patil R., Torris A., Bhat S., Patil S.	AAPS PharmSciTech	2019
152	2-s2.0-85064498381	Article	Influence of graphene nanoscrolls on the crystallization behavior and nano-mechanical properties of polylactic acid	Ajala O., Werther C., Nikaen P., Singh R.P., Depan D.	Polymers for Advanced Technologies	2019
153	2-s2.0-85064258790	Article	Acute and sub-chronic oral toxicity studies of hesperidin isolated from orange peel extract in Sprague Dawley rats	Li Y., Kandhare A.D., Mukherjee A.A., Bodhankar S.L.	Regulatory Toxicology and Pharmacology	2019
154	2-s2.0-85067548840	Article	Distribution of nitzschioid diatoms in Kütahya waters	Solak C.N., Alakananda B., Kulikovskiy M., Blanco S., Kaleli A., Yilmaz E.	Oceanological and Hydrobiological Studies	2019
155	2-s2.0-85062701853	Review	Anticancer and antimetastatic potential of enterolactone: Clinical, preclinical and mechanistic perspectives	Mali A.V., Padhye S.B., Anant S., Hegde M.V., Kadam S.S.	European Journal of Pharmacology	2019
156	2-s2.0-85071478856	Article	Swallowing Skills and Aspiration Risk	Jagtap M., Karnad M.	Indian Journal of Surgical Oncology	2019
157	2-s2.0-85061331607	Article	Ferulic acid ameliorates doxorubicin-induced cardiac toxicity in rats	Aswar U., Mahajan U., Kandhare A., Aswar M.	Naunyn-Schmiedeberg's Archives of Pharmacology	2019
158	2-s2.0-85082951990	Article	Texture classification using convolutional neural	Dixit U., Mishra A., Shukla A., Tiwari R.	SN Applied Sciences	2019
159	2-s2.0-85075283229	Article	An experimental technique on fake news detection in online social media	Boukhari M.A., Gayakwad M.D.	International Journal of Innovative Technology and Exploring Engineering	2019
160	2-s2.0-85074095257	Article	Evaluation of Neurosensory Function Following Inferior Alveolar Nerve Lateralization for Implant Placement	Rathod M., Kshirsagar R.A., Joshi S., Pawar S., Tapadiya V., Gupta S., Mahajan V.	Journal of Maxillofacial and Oral Surgery	2019
161	2-s2.0-85073377286	Article	An experimental on top-k high utility itemset mining by efficient algorithm Tkowithku	Kurhade A., Naveenkumar J., Kadam A.K.	International Journal of Innovative Technology and Exploring Engineering	2019
162	2-s2.0-85073355892	Article	An experimental technique for efficient selection of test case prioritization methods	Hulule P., Joshi S.D., Kadam A.K., Sarda A.	International Journal of Innovative Technology and Exploring Engineering	2019
163	2-s2.0-85073346802	Article	An new technique to develop secure data distribution system using min hash algorithm	Gaikwad A.S., Naveenkumar J.	International Journal of Innovative Technology and Exploring Engineering	2019

164	2-s2.0-85071377630	Review	Unleashing the power of linseed to improve public health and combat non-communicable disease menace in the country	Hegde M.	Indian Journal of Agricultural Biochemistry	2019
165	2-s2.0-85070480490	Article	Development of flood routing model using hecras software for mutha river in Pune City	Chate S.J., Nimbalkar P.T.	International Journal of Engineering and Advanced Technology	2019
166	2-s2.0-85070021997	Article	Test case ranking with rate of fault finding	Magdum A., Joshi S.D., Kadam A.K., Sarda A.	International Journal of Innovative Technology and Exploring Engineering	2019
167	2-s2.0-85069896614	Article	IoT & wearable devices	Prabhakar A.Y., Oza S., Gautam C.	International Journal of Engineering and Advanced Technology	2019
168	2-s2.0-85069519324	Article	Framework for optimal attribute evaluation and selection in hesitant fuzzy environment based on enhanced ordered weighted entropy approach for medical dataset	Dikshit-Ratnaparkhi A., Bormane D., Ghongade R.	Journal of Biomedical Physics and Engineering	2019
169	2-s2.0-85068536920	Article	Anterior retropharyngeal cage distraction and fixation for basilar invagination: "the wedge technique"	Patkar S.	Neurospine	2019
170	2-s2.0-85067107414	Review	Recent advances in non-conventional	Kadam S., Shai S., Shahane A., Kaushik K.S.	Biomedicines	2019
171	2-s2.0-85066866736	Note	Gyrotary seizures as a presentation of temporal encephalocele	Jagtap S.A., Kurwale N., Patil S., Joshi A., Nilegaonkar S.	Epilepsia Open	2019
172	2-s2.0-85065804347	Editorial	Growth, challenges and opportunities in Indian	Hayter M., Ahankari A., Jamadar K., Nawale	Journal of Advanced Nursing	2019
173	2-s2.0-85065701518	Article	Optimization of thiazolidone scaffolds using pocket modeling for development of potential secretory system inhibitors of mycobacterium tuberculosis [Mycobacterium tuberculosis'in Potansiyel Sekreter Sistem İnhibitörleri Olarak Thiazolidone İskelelerinin Optimizasyonu]	Khare S.V., Choudhari S.P., Phalle S.P., Kumbhar S.S., Choudhari P.B., Masal S.R., Patil A.K., Dhavale R.P., Bhagwat D.A., Kadam A.M.	Turkish Journal of Pharmaceutical Sciences	2019
174	2-s2.0-85065426439	Article	Estimation of blood glucose by non-invasive method using photoplethysmography	Habbu S., Dale M., Ghongade R.	Sadhana - Academy Proceedings in Engineering Sciences	2019
175	2-s2.0-85064511195	Article	Synthesis and antimycobacterial evaluation of new 5-(1-benzyl-1H-1,2,3-triazol-4-yl)-4-methyl-2-arylthiazole derivatives	Shinde V., Mahulikar P., Mhaske P.C., Chakraborty S., Choudhari A., Phalle S., Choudhari P., Sarkar D.	Medicinal Chemistry Research	2019
176	2-s2.0-85062535177	Article	Age-stratified anti-HAV positivity in Pune, India	Arankalle V., Tiraki D., Kulkarni R., Palkar	Journal of Viral Hepatitis	2019
177	2-s2.0-85062337481	Article	Clinical study of safety and immunogenicity of pentavalent DTP-HB-Hib vaccine administered by disposable-syringe jet injector in India	Bavdekar A., Malshe N., Ravichandran L., Sapru A., Kawade A., Lalwani S., Palkar S., Hanumante N., Gunale B., Kapse D., Chaudhari A., Miller T., Saganic L., Jarrahian C., McGray S., Zehrung D., Kulkarni P.S.	Contemporary Clinical Trials Communications	2019
178	2-s2.0-85045836555	Article	Exploration of Leads from Natural Domain Targeting HER2 in Breast Cancer: An In-Silico Approach	Ashtekar S.S., Bhatia N.M., Bhatia M.S.	International Journal of Peptide Research and Therapeutics	2019

179	2-s2.0-85065032102	Letter	Response to: Letter from P. Gillard and B. Benninghoff	Rathi N., Desai S., Kawade A., Venkatramanan P., Kundu R., Lalwani S.K., Dubey A.P., Venkateswara Rao J., Narayanappa D., Ghildiyal R., Gogtay N.J., Venugopal P., Palkar S., Munshi R., Kang G., Babji S., Bavdekar A., Juvekar S., Ganguly N., Niyogi P., Uttam K.G., Rajani H.S., Kondekar A., Kumbhar D., Mohanlal S., Agarwal M.C., Shetty P., Antony K., Gunale B., Dharmadhikari A., Tang Y., Kulkarni P.S., Flores J.	Vaccine	2019
180	2-s2.0-85061922711	Article	Chrysin-loaded folate conjugated PF127-F68 mixed micelles with enhanced oral bioavailability and anticancer activity against human breast cancer cells	Baidya D., Kushwaha J., Mahadik K., Patil S.	Drug Development and Industrial Pharmacy	2019
181	2-s2.0-85073803122	Article	A critical analysis of rising intolerance and growing polarisation: Lynching	Dubey R., Sakhalkar U.	International Journal of Engineering and Advanced Technology	2019
182	2-s2.0-85069871848	Article	Green communication for power distribution smart grid	Patil V.H., Oza S.	International Journal of Recent Technology and Engineering	2019
183	2-s2.0-85067209549	Article	Novel thienopyrimidine derivative, RP-010, induces $\beta$ -catenin fragmentation and is efficacious against prostate cancer cells	Amawi H., Hussein N., Boddu S.H.S., Karthikeyan C., Williams F.E., Ashby C.R., Jr., Raman D., Trivedi P., Tiwari A.K.	Cancers	2019
184	2-s2.0-85066972827	Article	Design and evaluation of guanfacine extended release formulation	Desai S., Bhagwat D., Shinde S., Disouza J.	International Journal of Applied Pharmaceutics	2019
185	2-s2.0-85065551073	Article	Novel 3-((2-chloroquinolin-3-yl)methylene)indolin-2-one derivatives produce anticancer efficacy in ovarian cancer in vitro	Karthikeyan C., Amawi H., Ashby C.R., Jr., Khare V.M., Jones V., Hari Narayana Moorthy N.S., Trivedi P., Tiwari A.K.	Heliyon	2019
186	2-s2.0-85063748975	Article	Immunogenicity and lot-to-lot consistency of a	Kawade A., Babji S., Kamath V., Raut A.,	Vaccine	2019
187	2-s2.0-85062697441	Article	Investigation of anti-inflammatory, nitric oxide donating, vasorelaxation and ulcerogenic activities of 1, 3-diphenylprop-2-en-1-one derivatives in animal models	Sherikar A., Dhavale R., Bhatia M.	Clinical and Experimental Pharmacology and Physiology	2019
188	2-s2.0-85060165382	Article	Higher maternal plasma folate, vitamin B12 and	Pisal H., Dangat K., Randhir K., Khaire A.,	Journal of Human Hypertension	2019
189	2-s2.0-85062272589	Article	Enhanced dissolution/caco-2 permeability, pharmacokinetic and pharmacodynamic performance of re-dispersible eprosartan mesylate nanopowder	Shekhawat P., Bagul M., Edwankar D., Pokharkar V.	European Journal of Pharmaceutical Sciences	2019
190	2-s2.0-85060525108	Article	Investigation of a low cost tapered plastic fiber	Dash S.P., Patnaik S.K., Tripathy S.K.	Optics Communications	2019
191	2-s2.0-85061447543	Article	Bioanalytical method development and its application to pharmacokinetics studies on Simvastatin in the presence of piperine and two of its synthetic derivatives	Auti P., Gabhe S., Mahadik K.	Drug Development and Industrial Pharmacy	2019
192	2-s2.0-85059904383	Article	Evaluation of dental trials comparing baseline	Wadgave U., Khairnar M.R., Kadu T.S.,	Acta Odontologica Scandinavica	2019

193	2-s2.0-85054540904	Article	Vapour-liquid equilibrium study of binary mixtures of aniline with isopropanol, n-butanol and ethylene glycol at the local atmospheric pressure	Mali P.K., Mali N.A., Yadav S.S., Joshi S.S.	Indian Chemical Engineer	2019
194	2-s2.0-85143665983	Article	Subaxial Cervical Vertebrae: Morphometric Study Of The Pedicles, Laminae And Vertebral Foramina	Khemnar G., Garud R.	International Journal of Anatomy and Research	2019
195	2-s2.0-85109198968	Review	Aggressive central giant cell granuloma - A case series with literature review	Hebbale M., Giroh V., Mhapuskar A., Hiremutt D.	Journal of Indian Academy of Oral Medicine and Radiology	2019
196	2-s2.0-85071500067	Article	P300 as a measure of auditory memory in	Vanaja C., Sarda S.	Indian Journal of Otology	2019
197	2-s2.0-85071489000	Article	Usefulness of modified Romberg test in screening persons with vestibular dysfunction	Patil A., Sarda S.	Indian Journal of Otology	2019
198	2-s2.0-85071476227	Article	Impact of smart city on social relations	Dhere V., Bendale U.	International Journal of Innovative Technology and Exploring Engineering	2019
199	2-s2.0-85071442981	Article	Right of aged persons to live with dignity: A socio-legal perspective	Bendale U., Dhere V.	International Journal of Innovative Technology and Exploring Engineering	2019
200	2-s2.0-85071442866	Article	Research methods made simple	Deshpande B., Girme A.	International Journal of Innovative Technology and Exploring Engineering	2019
201	2-s2.0-85071429321	Article	Cybersquatting: Threat to domain name	Deo S., Deo S.	International Journal of Innovative Technology and Exploring Engineering	2019
202	2-s2.0-85069215452	Article	Evaluation of quality of life in type 2 diabetes	John R., Pise S., Chaudhari L., Deshpande P.	Journal of Mid-Life Health	2019
203	2-s2.0-85067477542	Article	Development and validation of an HPLC-UV method for the determination of melphalan from lyophilized nanosuspension	Ashok P.T., Ananda H.A.	Indian Journal of Pharmaceutical Education and Research	2019
204	2-s2.0-85067473416	Article	Screening of silk fibroin as a stabilizer for freeze drying of thermolabile drug	Mirajkar P.G., Hajare A.A.	Indian Journal of Pharmaceutical Education and Research	2019
205	2-s2.0-85067079477	Review	A comprehensive review of surgical margin in oral squamous cell carcinoma highlighting the significance of tumor-free surgical margins	Kamat M., Rai B., Puranik R., Datar U.	Journal of Cancer Research and Therapeutics	2019
206	2-s2.0-85064542873	Article	A systematic literature review of fenugreek seed	Kandhare A.D., Thakurdesai P.A., Wangikar	Heliyon	2019
207	2-s2.0-85062877328	Article	Application checkpointing technique for self-healing from failures in mobile grid computing	Savyanavar A.S., Ghorpade V.R.	International Journal of Grid and High Performance Computing	2019
208	2-s2.0-85062356327	Article	Morin ameliorates ovalbumin-induced allergic	Liang K., Kandhare A.D., Mukherjee-	Journal of Functional Foods	2019
209	2-s2.0-85061771795	Article	Galangin loaded galactosylated pluronic F68 polymeric micelles for liver targeting	Patil S., Ujalambkar V., Rathore A., Rojatkar S., Pokharkar V.	Biomedicine and Pharmacotherapy	2019
210	2-s2.0-85060676902	Article	Recyclable nanocrystalline copper based on MoO <sub>3</sub> /SiO <sub>2</sub> as an efficient catalyst for acylation of amines	Deshmukh J.M., Dagade S.P.	Bulletin of Chemical Reaction Engineering and Catalysis	2019
211	2-s2.0-85044725123	Article	Standardization, anti-carcinogenic potential and biosafety of Indian propolis	Kapare H., Lohidasan S., Sinnathambi A., Mahadik K.	Journal of Ayurveda and Integrative Medicine	2019
212	2-s2.0-85063158094	Article	Invitro synergistic activity of lactic acid bacteria against multi-drug resistant staphylococci	Bhola J., Bhadekar R.	BMC Complementary and Alternative Medicine	2019



213	2-s2.0-85056142427	Article	Synthesis, characterization and biological activity of mixed ligands complexes of quinolin-8-ol and substituted chromones with Mn(II), Co(II), Ni(II) and Cu(II) metal ions	Kolhe N.H., Jadhav S.S.	Research on Chemical Intermediates	2019
214	2-s2.0-85061246655	Article	Early disappearance of maternal anti-measles,	Malshe N., Palkar S., Kulkarni R., Lalwani	Vaccine	2019
215	2-s2.0-85049090147	Article	Experimental investigation on thermal performance of three natural draft biomass cookstoves	Sutar K.B., Singh R., Karmakar A., Rathore V.	Energy Efficiency	2019
216	2-s2.0-85065207635	Article	Anti-inflammatory potential of hecogenin on atopic dermatitis and airway hyper-responsiveness by regulation of pro-inflammatory cytokines	Ingawale D.K., Mandlik S.K., Patel S.S.	Immunopharmacology and Immunotoxicology	2019
217	2-s2.0-85086743774	Article	Survey of Point-of-Care Ultrasound Uptake in Indian Neonatal Intensive Care Units: Results and Recommendations	Deshpande S., Suryawanshi P., Sharma N., Maheshwari R., Nagpal R., Nagar N., Gupta S.	Journal of Neonatology	2019
218	2-s2.0-85073515293	Article	Maternal mortality in a tertiary care hospital: A 7-	Barsode S., Taralekar V., Panchanadikar T.	Journal of SAFOG	2019
219	2-s2.0-85066994457	Review	Teeth in forensics: A review	Shah P., Velani P., Lakade L., Dukle S.	Indian Journal of Dental Research	2019
220	2-s2.0-85062476222	Article	Evaluation and comparison of Vitamin D receptors in periodontal ligament tissue of Vitamin D-deficient chronic periodontitis patients before and after supplementation of Vitamin D3	Patil V.S., Mali R.S., Moghe A.S.	Journal of Indian Society of Periodontology	2019
221	2-s2.0-85062279405	Article	Transposon mutagenesis and its insertion mapping for enhanced nitrogen fixing ability and nodulation by Bradyrhizobium japonicum infecting Vigna radiata	Abhay G., Rachna P., Madhukar K.	Research Journal of Biotechnology	2019
222	2-s2.0-85060591146	Article	The practice of off label prescribing and associated adverse drug reactions in pediatric inpatients in a tertiary care hospital in India	Rajan R., Peter S.M., Kurian V.M., Ansari R., Pawar S., Kalrao V.	Journal of Pharmaceutical Health Services Research	2019
223	2-s2.0-85060672833	Article	Optimization of inventory policies of food grain distribution stage in public distribution system	Ambekar S., Kapoor R.	Benchmarking	2019
224	2-s2.0-85058638025	Article	Development of stability-indicating HPLC method and accelerated stability studies for osmotic and pulsatile tablet formulations of Clopidogrel Bisulfate	Deshmukh P.R., Gaikwad V.L., Tamane P.K., Mahadik K.R., Purohit R.N.	Journal of Pharmaceutical and Biomedical Analysis	2019
225	2-s2.0-85062675456	Article	Evaluation of black hole attack with avoidance scheme using AODV protocol in VANET	Kumar M., Jain V., Jain A., Bisht U.S., Gupta N.	Journal of Discrete Mathematical Sciences and Cryptography	2019
226	2-s2.0-85061123716	Article	Risk of transfusion-associated dengue: screening	Kulkarni R., Tiraki D., Wani D., Mishra	Transfusion	2019
227	2-s2.0-85060581058	Article	Liquid phase O-methylation of phenol using K doped ZrO <sub>2</sub> /MoO <sub>3</sub>	Muftah Amal A., Dagade Sharda P.	Research Journal of Chemistry and Environment	2019
228	2-s2.0-85055675618	Article	Fisetin, a plant flavonoid ameliorates	Ma T., Kandhare A.D., Mukherjee-Kandhare	Molecular Biology Reports	2019
229	2-s2.0-85047295649	Article	Tunable CMOS active inductor using widlar current source	Patel D.P., Oza-Rahurkar S.	Journal of Circuits, Systems and Computers	2019
230	2-s2.0-85055193253	Article	Diarylheptanoid, a constituent isolated from	Honmore V.S., Kandhare A.D., Kadam P.P.,	Journal of Ethnopharmacology	2019

231	2-s2.0-85058641404	Article	In silico design, synthesis, characterization and pharmacological evaluation of captopril conjugates in the treatment of renal fibrosis	Jadhav S.D., Choudhari P.B., Bhatia M.S.	New Journal of Chemistry	2019
232	2-s2.0-85059496383	Article	Implementation and evaluation of a rural	Ramkumar V., Nagarajan R.,	BMC Health Services Research	2019
233	2-s2.0-85172224944	Article	Comparison of the efficacy of bupivacaine versus bupivacaine plus dexamethasone during surgical TAP block for post operative analgesia after caesarean section	Jagdale S., Kakade A.S., Wagh G.	Indian Journal of Obstetrics and Gynecology Research	2019
234	2-s2.0-85172184991	Article	Levels of vitamin D in labour	Barsode S.D., Taralekar V., Kumar A., Mehendale S.	Indian Journal of Obstetrics and Gynecology Research	2019
235	2-s2.0-85153176748	Article	Morphological Study Of Achilles Tendon	Bajpayee P., Gosavi S., Vatsalaswamy P.	International Journal of Anatomy and Research	2019
236	2-s2.0-85133380734	Article	Clinical profile of thrombocytopenia in pregnancy	Barsode S., Tarlekar V., Shora M., Mehendale S.	Indian Journal of Obstetrics and Gynecology Research	2019
237	2-s2.0-85124113627	Article	Enhanced co2 adsorption using ag functionalized go/ zno composite	Kulkarni K., Singh K., Alman V.	Pollution Research	2019
238	2-s2.0-85109203244	Article	Efficacy of aloe vera and triamcinolone acetonide 0.1% in recurrent aphthous stomatitis: A preliminary comparative study	Giroh V., Hebbale M., Mhapuskar A., Hiremutt D., Agarwal P.	Journal of Indian Academy of Oral Medicine and Radiology	2019
239	2-s2.0-85107399642	Article	Synthesis of (Z)-5-(substituted benzylidene)-2-((substituted phenyl) amino)thiazol-4(5H)-one analogues with antitubercular activity	Shelke R.N., Pansare D.N., Sarkate A.P., Karnik K.S., Sarkate A.P., Shinde D.B., Thopate S.R.	Journal of Taibah University for Science	2019
240	2-s2.0-85102888834	Article	Comparative study of stainless steel and titanium limited contact-dynamic compression plate application in the fractures of radius and ulna	Joshi G.R., Naveen B.M.	Medical Journal of Dr. D.Y. Patil Vidyapeeth	2019
241	2-s2.0-85102873860	Article	Eosinophilic angiocentric fibrosis: A case report with review of literature	Patil A., More S.	Medical Journal of Dr. D.Y. Patil Vidyapeeth	2019
242	2-s2.0-85096731953	Editorial	Preface	Junker K.W.	Environmental Law across Cultures: Comparisons for Legal Practice	2019
243	2-s2.0-85088979058	Article	Identification and assessment of potential drug-drug interactions in intensive care unit patients	Wagh B.R., Godbole D.D., Deshmukh S.S., Iyer S., Deshpande P.R.	Indian Journal of Critical Care Medicine	2019
244	2-s2.0-85081144702	Article	Making blind children see: Impact of correcting moderate and severe visual impairment in schools for the blind	Gogate P., Chottopadhyay T., Kaur H., Narayandas S., Phadke S., Kharat M., Dhangar A., Inamdar M., Badkere A., Khanna R.	Middle East African Journal of Ophthalmology	2019
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246	2-s2.0-85078911735	Article	Absorption, vigor and dedication: Determinants of employee engagement in B-schools	Gera N., Sharma R.K., Saini P.	Indian Journal of Economics and Business	2019
247	2-s2.0-85078893255	Article	The impact of economic and political events on performance of selected mutual funds of emerging economy: A systemic view	Gupta S.K., Sinha A.K., Gera N.	Indian Journal of Economics and Business	2019
248	2-s2.0-85078587689	Article	Social intelligence in the Cultural Context:	Frankovský M., Birknerová Z., Zbihlejšová L.,	Organizatsionnaya Psikhologiya	2019

249	2-s2.0-85078392005	Article	Indian antimicrobial prescription guidelines in critically ill immunocompromised patients	Kulkarni A.P., Sengar M., Chinnaswamy G., Hegde A., Rodrigues C., Soman R., Khilnani G.C., Ramasubban S., Desai M., Pandit R., Khasne R., Shetty A., Gilada T., Bhosale S., Kothekar A., Dixit S., Zirpe K., Mehta Y., George Pulinilkunnathil J., Bhagat V., Saif Khan M., Narkhede A.M., Baliga N., Ammapalli S., Bamne S., Turkar S., Vasudeva Bhat K., Choudhary J., Kumar R., Divatia J.V.	Indian Journal of Critical Care Medicine	2019
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251	2-s2.0-85077931898	Article	A probe into prohealing potential of glyceryl trinitrate	Surale-Patil S.A., Patil T., Kulkarni R.	Biomedical and Pharmacology Journal	2019
252	2-s2.0-85077198191	Article	Buying intention, acceptability and frequency of purchase: Analysing their determinants using	Di Fatta D., Gera N., Mishra N.K.	International Journal of Electronic Marketing and Retailing	2019
253	2-s2.0-85076875122	Letter	Response to letter to editor by Norrix and Faux, 2018	Yathiraj A., Vanaja C.S.	American Journal of Audiology	2019
254	2-s2.0-85076771881	Article	Can industrialization affect heavy metals bioconcentration in date palm tree farms in the sultanate of Oman?	Al-Shali M.A.M., Kalyani A., Ndaginna A.I., Yardi K.	Iraqi Journal of Agricultural Sciences	2019
255	2-s2.0-85076273886	Article	Study of fingerprints in relation to gender and blood group among medical students in Kerala region	Ballur M.S.	Journal of Indian Academy of Forensic Medicine	2019
256	2-s2.0-85076011769	Article	Effect of CO2 laser and 1.23% acidulated phosphate fluoride on acid resistance and fluoride uptake of human tooth enamel: An in vitro assessment	Kakade A., Kasar P., Padawe D., Takate V., Juneja A., Patil A.	Journal of Contemporary Dental Practice	2019
257	2-s2.0-85075882798	Article	Stabilization of hydrochlorothiazide nanocrystals using fibroin	Dhole R., Patil U., Jadhav N.	Journal of Research in Pharmacy	2019
258	2-s2.0-85075762279	Article	LSSCW: A lightweight security scheme for cluster based Wireless Sensor Network	Pathak G.R., Premi M.S.G., Patil S.H.	International Journal of Advanced Computer Science and Applications	2019
259	2-s2.0-85075086297	Article	Probing the influence of lactose fines, a USP modified induction port and modified DDU apparatus on the aerodynamic behavior of a fluticasone propionate dry powder inhaler	Mehta P., Bothiraja C., Kadam S., Pawar A.	New Journal of Chemistry	2019
260	2-s2.0-85074944151	Article	HPTLC method development and validation for	Adhyapak A., Jadhav A.P.	Indian Drugs	2019
261	2-s2.0-85074355260	Article	Beneficial effects of stevioside on AGEs, blood glucose, lipid profile and renal status in streptozotocin-induced diabetic rats	Aswar U., Gogawale V., Miniyar P., Patil Y.	Journal of Applied Biomedicine	2019
262	2-s2.0-85074271291	Article	Effect of dentin bonding agent on intrapulpal temperature during fabrication of provisional restorations by a direct method: An in vitro study	Gubrellay P., Karia M., Talesara K., Sharma C., Raghav S., Sujatha P.	Journal of Contemporary Dental Practice	2019
263	2-s2.0-85074118595	Review	Dry powder inhalers: Upcoming platform technologies for formulation development	Mehta P.P.	Therapeutic Delivery	2019
264	2-s2.0-85073598045	Article	Synthesis, antimicrobial evaluation and	Harer S., Bhatia M., Kawade V.	Medicinal Chemistry	2019

265	2-s2.0-85073597247	Article	Secure data distribution system in cloud computing using block chain and store sim	Naveenkumar J., Gaikwad A.S.	Journal of Advanced Research in Dynamical and Control Systems	2019
266	2-s2.0-85073364412	Article	Hesperidin ameliorates bleomycin-induced	Zhou Z., Kandhare A.D., Kandhare A.A.,	EXCLI Journal	2019
267	2-s2.0-85073325175	Article	Key performance indicators for enhancing the export potential of Indian carpet industry	Gera N.	Global Business and Economics Review	2019
268	2-s2.0-85073052907	Article	Internet trolling: Analyzing the legal myths and facts	Shringarpure S., Dharam J.	International Journal of Engineering and Advanced Technology	2019
269	2-s2.0-85073051932	Article	International parental child abduction in United States of America and India	Shaikh A., Khandare J.	International Journal of Engineering and Advanced Technology	2019
270	2-s2.0-85073051760	Article	Cyber delinquency: Issues and challenges under Indian legal system	Srivastava A., Sinha S.	International Journal of Engineering and Advanced Technology	2019
271	2-s2.0-85072290301	Article	Removal of Rhodamine-B dye from Aqueous Solution using Biofertilizer containing Trichoderma viride as Low Cost Adsorbent	Kulkarni K., Kulkarni A., Bodare P.	Asian Journal of Chemistry	2019
272	2-s2.0-85072020630	Article	High aspect ratio glass micromachining by multi-pass electrochemical discharge based micromilling technique	Mishra D.K., Arab J., Magar Y., Dixit P.	ECS Journal of Solid State Science and Technology	2019
273	2-s2.0-85071955728	Article	Effect of esculetin on ossification of notochord of zebrafish larvae and amputated caudal fin of zebrafish adults	Pherwani P.U., Sathaye S.	Indian Drugs	2019
274	2-s2.0-85071905413	Article	Efficient four layer approach for content based image retrieval	Salunkhe S., Gaikwad S.P., Gengaje S.R.	Journal of Advanced Research in Dynamical and Control Systems	2019
275	2-s2.0-85071863130	Article	Low profile, high gain and wideband circularly polarized antennas using hexagonal shape parasitic patches	Jagtap S.D., Thakare R., Gupta R.K.	Progress In Electromagnetics Research C	2019
276	2-s2.0-85071776507	Article	Novel approach for efficient choice of test case prioritization technique	Hulule P., Joshi S.D., Kadam A.K., Sarda A.	Journal of Advanced Research in Dynamical and Control Systems	2019
277	2-s2.0-85071763381	Article	Image privacy protection with hidden copyright using steganography homomorphic encryption and CBIR on cloud	Pawar S.R., Thakore D.M.	Journal of Advanced Research in Dynamical and Control Systems	2019
278	2-s2.0-85071757155	Article	Psychological disorder recognition from social network data using machine learning	Jagdale A.K., Vanjale S.B.	Journal of Advanced Research in Dynamical and Control Systems	2019
279	2-s2.0-85071754550	Article	Homomorphic encryption techniques for securing data in cloud computing using block level	Patil A.V., Vanjale S.B.	Journal of Advanced Research in Dynamical and Control Systems	2019
280	2-s2.0-85071753870	Article	IOT based healthcare system for data security in cloud	Mohite S.G., Patil S.H.	Journal of Advanced Research in Dynamical and Control Systems	2019
281	2-s2.0-85071750368	Article	Efficient algorithm TKO with TKU for mining top-K item set	Kurhade A., Naveenkumar J., Kadam A.K.	Journal of Advanced Research in Dynamical and Control Systems	2019
282	2-s2.0-85071746815	Article	Improving efficiency of test case prioritization approach with rate of fault detection	Magdum A., Joshi S.D., Kadam A.K., Sarda A.	Journal of Advanced Research in Dynamical and Control Systems	2019
283	2-s2.0-85071731623	Article	Synthesis of fisetin co-crystals with caffeine and nicotinamide using the cooling crystallization technique: Biopharmaceutical studies	Mohite R., Mehta P., Arulmozhi S., Kamble R., Pawar A., Bothiraja C.	New Journal of Chemistry	2019

284	2-s2.0-85071710049	Article	Direct immunofluorescence studies in lichen	Jain S., Basavaraj V.	Turk Patoloji Dergisi	2019
285	2-s2.0-85071532713	Article	Efficacy of antioxidant supplements on prevention and amelioration of cisplatin-induced nephrotoxicity: A systematic review and meta-analysis of randomized controlled trials	Kandhare A.D., Mukherjee A., Bodhankar S.L.	Jundishapur Journal of Natural Pharmaceutical Products	2019
286	2-s2.0-85071385789	Article	Design and characterisation of lopinavir	Shinde A., Jadhav N., More H., Naikwadi H.	Pharmaceutical Sciences Asia	2019
287	2-s2.0-85071120551	Article	Evaluation of the efficacy and safety of capsule longvida® optimized curcumin (solid lipid curcumin particles) in knee osteoarthritis: A pilot clinical study	Gupte P.A., Giramkar S.A., Harke S.M., Kulkarni S.K., Deshmukh A.P., Hingorani L.L., Mahajan M.P., Bhalerao S.S.	Journal of Inflammation Research	2019
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289	2-s2.0-85070294350	Review	Global Pediatric Regulations: An Overview	Gadge P.M., Kenjale P.P., Pokharkar V.B., Gaikwad V.L.	Therapeutic Innovation and Regulatory Science	2019
290	2-s2.0-85069889174	Article	Hetero-tricyclic lead scaffold as novel PDE5A inhibitor for antihypertensive activity: In silico docking studies	Mali D.P., Bhatia N.M.	Current Computer-Aided Drug Design	2019
291	2-s2.0-85069449001	Article	Multiple pedestrian tracking with occlusion handling in high-density crowds	Chavan R., Gengaje S.R., Gaikwad S.P.	Journal of Advanced Research in Dynamical and Control Systems	2019
292	2-s2.0-85068409024	Article	Hybrid architecture for distributed intrusion detection system	Khonde S.R., Venugopal U.	Ingenierie des Systemes d'Information	2019
293	2-s2.0-85068061422	Article	Correlation between meteorological conditions and spatiotemporal distribution of dengue fever in Pune Municipal Corporation, India, 2013-2015: An analysis of secondary data	Doke Prakash P., Pradip A., Gurav Yogesh K., Baliwant Kalpana S.	Annals of Tropical Medicine and Public Health	2019
294	2-s2.0-85068031114	Article	An ARDL and cointegration approach for analysing determinants of foreign portfolio investors' in India	Kumar P., Sharma R.K., Kumar S.	International Journal of Monetary Economics and Finance	2019
295	2-s2.0-85067691030	Article	Ameloblastic fibroma mimicking dentigerous cyst: A diagnostic dilemma	Khande K., Mograwala H., Halli R., Hebbale M.	Annals of Maxillofacial Surgery	2019
296	2-s2.0-85067687874	Review	Odontogenic keratocyst: Developing a protocol	Kshirsagar R., Bhende R., Raut P., Mahajan	Annals of Maxillofacial Surgery	2019
297	2-s2.0-85067255024	Article	A compact circularly polarized multiband microstrip patch antenna with defective ground structure	Singh A.K., Sharma A., Lakshmanan M., Gangwar D.	International Journal of Electronics and Telecommunications	2019
298	2-s2.0-85066957091	Article	Dendrimers for pulmonary delivery: Current	Mehta P., Kadam S., Pawar A., Bothiraja C.	New Journal of Chemistry	2019
299	2-s2.0-85065195850	Article	Multiobjective optimization in drilling of composites	Thakur P., Teli S.N., Lad S.	Lecture Notes in Mechanical Engineering	2019
300	2-s2.0-85065194687	Article	Design and analysis of piercing and extrusion tool	Mudholkar G.B., Lonare G.M., Hivre S.R.	Lecture Notes in Mechanical Engineering	2019
301	2-s2.0-85065189574	Article	Comparative thermal analysis of fins	Patel H.A., Kale V.S., Joshi S.U., Jadhav S.D., Teli S.N.	Lecture Notes in Mechanical Engineering	2019
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304	2-s2.0-85064931131	Review	Oral microbiome: Unveiling the fundamentals	Deo P.N., Deshmukh R.	Journal of Oral and Maxillofacial Pathology	2019
305	2-s2.0-85064740969	Article	Effect of time and method of drying on bond strength of tray adhesives with vinyl polysiloxanes	Kothari R.N., Arpudaswamy S., Nandini Y., Dhole R.I., Shivram D., Shetty R.	Journal of Contemporary Dental Practice	2019
306	2-s2.0-85064687037	Article	Enhancing security levels at ISP server using multiple security techniques with proposed crypto application	Rasal S.U., Rasal V.S., Shelar S.T.	International Journal of Engineering and Technology Innovation	2019
307	2-s2.0-85064521292	Article	Maternal vitamin D deficiency increases the thromboxane/prostacyclin ratio through alterations in the one-carbon cycle in Wistar rats	Nandi A.A., Wadhvani N.S., Joshi S.R.	BioFactors	2019
308	2-s2.0-85063452574	Article	Post-restoration monitoring of water quality and	Yardi K.D., Bharucha E., Girade S.	Freshwater Science	2019
309	2-s2.0-85062712456	Article	A novel framework for prioritizing emergency vehicles through queueing theory	Choudhary P., Dwivedi R.K., Umang	International Journal of Engineering and Advanced Technology	2019
310	2-s2.0-85062675904	Editorial	Advancement in machine learning (ML) and	Tanwar P., Jain V.	Recent Patents on Engineering	2019
311	2-s2.0-85062573911	Article	An unusual presentation of follicular carcinoma of thyroid	Balasubramaniam S.R., Pawar V.R.	Journal of Krishna Institute of Medical Sciences University	2019
312	2-s2.0-85062566609	Article	Comparative evaluation of the effect of	Kadam N., Kunte S., Patel A., Shah P.,	Journal of International Oral Health	2019
313	2-s2.0-85062398618	Article	Assorted applications of N-substituted-2,4-thiazolidinediones in various pathological conditions	Gupta R., Joshi H., Ramaa C.S.	Mini-Reviews in Medicinal Chemistry	2019
314	2-s2.0-85061315736	Article	Swallowing thin liquids from the rim of the cup and through the straw in healthy geriatrics	Dodderi T., Karkera N., Sunil N.	Journal of Natural Science, Biology and Medicine	2019
315	2-s2.0-85060921034	Letter	Anaesthetic management of tracheoesophageal fistula with accidental ingestion of button battery cell	Ladi S.D., Kokari A.R., Swami S.	Indian Journal of Anaesthesia	2019
316	2-s2.0-85060758205	Article	An Overview of the Drug Registration Requirements for Export to Tanzania, Nepal, and Cambodia	Shelke T.V., Khante S., Sarda M.B., Mahadik K.R., Gaikwad V.L.	Therapeutic Innovation and Regulatory Science	2019
317	2-s2.0-85060546891	Article	Survey on attitude of dental professionals about plagiarism in Maharashtra, India	Khairnar M.R., Wadgave U., Shah S.J., Shah S., Jain V.M., Kumbhar S.	Perspectives in Clinical Research	2019
318	2-s2.0-85059911839	Article	Karapandzic flap: A useful option for	Sane V.D., Rathi P., Narla B., Khandelwal	Journal of Craniofacial Surgery	2019
319	2-s2.0-85057599531	Article	Vitamin D deficiency influences fatty acid metabolism	Nandi A., Wadhvani N., Joshi S.R.	Prostaglandins Leukotrienes and Essential Fatty Acids	2019
320	2-s2.0-85053688185	Article	Validated RP-HPLC method for quantification of felodipine in rabbit plasma: Application in a bioequivalence study [Méthode RP-HPLC validée pour la quantification de la fèlodipine dans le plasma de lapin : application dans une étude de bioéquivalence]	Salunkhe N.H., Jadhav N.R., Bhinge S.D.	Annales Pharmaceutiques Francaises	2019
321	2-s2.0-85051497299	Article	Use of parks by older persons and perceived health benefits: A developing country context	Gaikwad A., Shinde K.	Cities	2019
322	2-s2.0-85049072564	Editorial	Preface	Hoda M.N., Chauhan N., Quadri S.M.K., Srivastava P.R.	Advances in Intelligent Systems and Computing	2019

323	2-s2.0-85046150930	Article	Multicomponent cyclodextrin system for improvement of solubility and dissolution rate of	Patel M., Hirlekar R.	Asian Journal of Pharmaceutical Sciences	2019
324	2-s2.0-85039043855	Article	Solid-liquid circulating fluidized bed: A way	Thombare M.A., Chavan P.V., Bankar S.B.,	Reviews in Chemical Engineering	2019
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325	WOS:000641181400031	Editorial Material	A Case of Peeling Skin Syndrome	Ashtekar, RS; Soman, R; Purandare, CS	Indian Dermatology Online Journal	2019
326	WOS:000455911300014	Letter	Anaesthetic management of tracheoesophageal fistula with accidental ingestion of button battery	Ladi, SD; Kokari, AR; Swami, S	Indian Journal Of Anaesthesia	2019
327	WOS:000487286400009	Article	A Never Die Entrepreneurial Spirit - Case Of A Struggling Entrepreneur	Memon, SA	Jims8M-The Journal Of Indian Management & Strategy	2019
328	WOS:000489887900015	Article	To Study Levels Of Ldh In Normal Pregnancy, Pre-Eclampsia & Eclampsia	Kulkarni, VV; Shaikh, B	Journal Of Evolution Of Medical And Dental Sciences-Jemds	2019
329	WOS:000500340700001	Article	Role Of Knowledge Management In Enhancing The Entrepreneurial Ecosystems Through Corporate Entrepreneurship And Strategic Intent In High-Tech Firms	Bhardwaj, B	Journal Of The Knowledge Economy	2019
330	WOS:000462033100025	Article	The Value Of Sonoelastography In The Diagnosis Of Supraspinatus Tendinopathy-A Comparison Study	Vasishta, A; Kelkar, A; Joshi, P; Hapse, R	British Journal Of Radiology	2019
331	WOS:000462965000018	Article	Evaluation Of Neurosensory Function Following Inferior Alveolar Nerve Lateralization For Implant Placement	Rathod, M; Kshirsagar, RA; Joshi, S; Pawar, S; Tapadiya, V; Gupta, S; Mahajan, V	Journal Of Maxillofacial & Oral Surgery	2019
332	WOS:000495361400071	Meeting Abstract	Clinical Profile And Response To Anti-Tubercular Therapy In Patients Of Lymph Node Tb At A Tertiary Care Center In Western India	Kumar, P; Singh, S; Deoskar, R; Bargaje, M	Chest	2019
333	WOS:000656668700006	Article	To Compare Volumetric Dimensions Of Pharyngeal Airway For Different Dentofacial Skeletal Patterns - Cone Beam Computed	Jadhav, MA; Bhosale, VI; Jadhav, AB	Journal Of The International Clinical Dental Research Organization	2019
334	WOS:000507992700001	Article	Influence Of Knowledge Management On Product Innovation By Intrapreneurial Firms	Bhardwaj, BR	Global Knowledge Memory And Communication	2019
335	WOS:000461106400013	Article	Experimental Investigation On Thermal Performance Of Three Natural Draft Biomass	Sutar, KB; Singh, R; Karmakar, A; Rathore, V	Energy Efficiency	2019
336	WOS:000476622700004	Review	Ultrasound Of The Pediatric Chest	Joshi, P; Vasishta, A; Gupta, M	British Journal Of Radiology	2019
337	WOS:000504831900012	Article	Cytologic Diagnosis Of Chondrosarcoma On Fine Needle Aspiration Cytology: A Challenge!	Balasubramaniam, SR; Pawar, VR	Journal Of Krishna Institute Of Medical Sciences University	2019
338	WOS:000476665600005	Article	Study Of Hyponatremia In Paediatric Patients With Acute Lower Respiratory Tract Infection	Mhatre, SS; Kumbhar, SG	Journal Of Evolution Of Medical And Dental Sciences-Jemds	2019
339	WOS:000498747600313	Meeting Abstract	A Rare Case Of Sweet Syndrome	Wagh, H	European Journal Of Pediatrics	2019
340	WOS:000504220500014	Article	A Low-Profile Universal Attachment System With Housing Welded To Metal Reinforcement Framework To Retain Mandibular Implant Overdenture: A Clinical Report	Gandhi, PV; Kalsekar, BG; Patil, AA; Kandi, NS	Journal Of Indian Prosthodontic Society	2019

341	WOS:000473825300037	Article	Comparative Evaluation Of Accuracy Of Immersion A-Scan Ultrasound Biometry And Optical Biometry In Cases Undergoing Small Incision Cataract Surgery	Joshi, AK; Tripathi, AK; Parashar, AD; Patil, SR	Journal Of Clinical And Diagnostic Research	2019
342	WOS:000656718300010	Article	Efficacy Of Aloe Vera And Triamcinolone Acetonide 0.1% In Recurrent Aphthous Stomatitis: A Preliminary Comparative Study	Giroh, VR; Hebbale, M; Mhapuskar, A; Hiremutt, D; Agarwal, P	Journal Of Indian Academy Of Oral Medicine And Radiology	2019
343	WOS:000482099400030	Letter	Author'S Reply To Letter To The Editor For The Value Of Sonoelastography In The Diagnosis Of Supraspinatus Tendinopathy - A Comparison Study	Vasishtha, A; Kelkar, A	British Journal Of Radiology	2019
344	WOS:000655514600003	Article	Study Of Patterns Of Sella Turcica With Different Malocclusions	Kadam, P; Sabharwal, A; Patil, AS; Sabane, A; Bhosale, V	International Journal Of Orthodontic Rehabilitation	2019
345	WOS:000655514600004	Article	Analysis Of Frontal Sinus In Various Malocclusions	Sabharwal, A; Patil, AS; Shinde, S; Swami, V	International Journal Of Orthodontic Rehabilitation	2019
346	WOS:000557760400014	Editorial Material	Auto-Amputation Of An Entire Foot With Ankle In A Diabetic Patient	Mani, UA; Ansari, D; Bhot, FB; Sada, E; Ursekar, R	Advanced Journal Of Emergency Medicine	2019
347	WOS:000476504300011	Article	Comparative Evaluation Of Intranasal Butorphanol And Oral Diclofenac Sodium For Analgesia After Surgical Removal Of Impacted Mandibular Third Molars: Split-Mouth	Merchant, YP; Halli, R; Mograwala, H	Journal Of Maxillofacial & Oral Surgery	2019
348	WOS:000509533800005	Article	Comparative Assessment Of Monopolar Versus Bipolar Transurethral Resection Of Prostate For The Management Of Benign Prostatic	Raghuvanshi, K; Raval, A; Jain, DK; Vartak, KP; Patil, S; Iqbal, S; Dhake, R; Deshmukh, H	Urological Science	2019
349	WOS:000656803300008	Article	Comparative Evaluation Of The Effect Of Pomegranate Peel Extract And Chlorhexidine 0.2% Mouthwash On Salivary Ph In Children Between 6 And 8 Years Of Age: An In Vivo	Kadam, NS; Kunte, SS; Patel, AR; Shah, PP; Lodaya, RR; Lakade, LS	Journal Of International Oral Health	2019
350	WOS:000463835400013	Article	Bioanalytical Method Development And Its Application To Pharmacokinetics Studies On Simvastatin In The Presence Of Piperine And Two Of Its Synthetic Derivatives	Auti, P; Gabhe, S; Mahadik, K	Drug Development And Industrial Pharmacy	2019
351	WOS:000466776701317	Meeting Abstract	Emerging Role Of Whole Genome Sequencing In A Treatment Non Responding Extra-Pulmonary Tuberculosis	Singh, S; Bargaje, M; Deoskar, R	American Journal Of Respiratory And Critical Care Medicine	2019
352	WOS:000474076400010	Article	Post-Restoration Monitoring Of Water Quality And Avifaunal Diversity Of Pashan Lake, Pune, India Using A Citizen Science Approach	Yardi, KD; Bharucha, E; Girade, S	Freshwater Science	2019
353	WOS:000467712800016	Article	Karapandzic Flap: A Useful Option For Reconstruction Of Lower Lip	Sane, VD; Rathi, P; Narla, B; Khandelwal, S; Pathan, W	Journal Of Craniofacial Surgery	2019
354	WOS:000498747600046	Meeting Abstract	Comparision Of Gradual Versus Sudden Weaning Of Preterm Neonates From Nasal Cpap	Wagh, H	European Journal Of Pediatrics	2019
355	WOS:000656734100010	Article	Gender Determination Using Mandibular Canine Index In General Population	Modak, RR; Mhapuskar, AA; Hiremutt, D; Jadhav, S; Hebbale, M; Varpe, H	Journal Of Indian Academy Of Oral Medicine And Radiology	2019



356	WOS:000656680500004	Article	Assessment And Correlation Of The Position And Orientation Of The Hyoid Bone In Class I, Class Ii, And Class Iii Malocclusions	Gundawar, AP; Rawlani, DM; Patil, AS; Sabane, A	International Journal Of Orthodontic Rehabilitation	2019
357	WOS:000505158100006	Article	Methylglyoxal Induces Glycation And Oxidative Stress In Saccharomyces Cerevisiae	Tupe, RS; Vishwakarma, A; Solaskar, A; Prajapati, A	Annals Of Microbiology	2019
358	WOS:000501589600020	Article	Intravenous Iron Sucrose Versus Packed Cell Volume For Treatment Of Severe Iron Deficiency Anaemia In Pregnancy	Wagh, G	Journal Of Clinical And Diagnostic Research	2019
359	WOS:000472619200013	Article	The Role Of Rhus Toxicodendron: A Homoeopathic Remedy In Its Various Attenuations On Patients With Rheumatic	Shah, JN; Peerzada, SP; Chinche, AD; Jadhav, AB; Patil, AD	International Journal Of Medical Research & Health Sciences	2019
360	WOS:000487566000134	Meeting Abstract	Antenatal Screening For Prevention Of Severe Haemoglobinopathies: Experience From Tertiary Care Teaching Hospital In Western India	Kelkar, A; Patil, A; Christopher, A; Nisal, A; Nimbargi, R	International Journal Of Laboratory Hematology	2019
361	WOS:000462315900001	Article	Invitro Synergistic Activity Of Lactic Acid Bacteria Against Multi-Drug Resistant Staphylococci	Bhola, J; Bhadekar, R	Bmc Complementary And Alternative Medicine	2019
362	WOS:000460573100024	Article	Efficacy And Safety Of High-Flow Nasal Cannula Oxygen Therapy In Moderate And Severe Bronchiolitis	Kapur, SV; Oswal, JS; Sarangi, B	Journal Of Clinical And Diagnostic Research	2019
363	WOS:000501589600009	Article	Corrosion Of Orthodontic Brackets Immersed In Spices And Salt Solution: A Pilot Study	Bhalekar, BH; Nanjannawar, LG; Agrawal, JM; Fulari, SG; Shetti, SS; Kagi, VA; Agarwal, AS; Nayani, IFMA	Journal Of Clinical And Diagnostic Research	2019
364	WOS:000502087300004	Article	Outcome Of Thulium Laser Enucleation Of Prostate Surgery In High-Risk Patients With Benign Prostatic Hyperplasia	Vartak, KP; Raghuvanshi, K	Urology Annals	2019
365	WOS:000468509600032	Article	Swallowing Skills And Aspiration Risk Following Treatment Of Head And Neck Cancers	Jagtap, M; Karnad, M	Indian Journal Of Surgical Oncology	2019
366	WOS:000656722000016	Review	Aggressive Central Giant Cell Granuloma - A Case Series With Literature Review	Hebbale, M; Giroh, VR; Mhapuskar, A; Hiremutt, D	Journal Of Indian Academy Of Oral Medicine And Radiology	2019
367	WOS:000468862000003	Article	Effect of USP Induction Ports, Glass Sampling Apparatus, and Inhaler Device Resistance on Aerodynamic Patterns of Fluticasone Propionate-Loaded Engineered Mannitol Microparticles	Mehta, P; Bothiraja, C; Kadam, S; Pawar, A	Aaps Pharmscitech	2019
368	WOS:000501363000065	Article	Effect of maternal omega-3 fatty acids and vitamin E supplementation on placental apoptotic markers in rat model of early and late	Kasture, V; Kale, A; Randhir, K; Sundrani, D; Joshi, S	Life Sciences	2019
369	WOS:000461405400010	Article	Early disappearance of maternal anti-measles, mumps, rubella, and varicella antibodies in	Malshe, N; Palkar, S; Kulkarni, R; Lalwani, S; Mishra, AC; Arankalle, V	Vaccine	2019
370	WOS:000490391400016	Article	Maternal omega-3 fatty acids and vitamin E improve placental angiogenesis in late-onset but not early-onset preeclampsia	Kasture, V; Sundrani, D; Dalvi, S; Swamy, M; Kale, A; Joshi, S	Molecular And Cellular Biochemistry	2019

371	WOS:000572531400013	Letter	Why should Sci-Hub be supported?	Deshpande, PR	International Journal Of Health And Allied Sciences	2019
372	WOS:000473223900020	Article	Anterior Retropharyngeal Cage Distraction and Fixation for Basilar Invagination: The Wedge Technique	Patkar, S	Neurospine	2019
373	WOS:000475935700003	Article	Testing of antibacterial efficacy of CuO nanoparticles by methylene blue reduction test against <i>Bacillus cereus</i> responsible for food	Pawar, J; Henry, R; Viswanathan, P; Patwardhan, A; Singh, EA	Indian Chemical Engineer	2019
374	WOS:000503049000018	Article	Probing the influence of lactose fines, a USP modified induction port and modified DDU apparatus on the aerodynamic behavior of a fluticasone propionate dry powder inhaler	Mehta, P; Bothiraja, C; Kadam, S; Pawar, A	New Journal Of Chemistry	2019
375	WOS:000478009000028	Article	Evaluation Of Effect Of Ayurvedic Preparations On Nephropathy In Diabetic Wistar Rats	Bhosale, MS; Dawane, JS; Pandit, VA; Khatawkar, PS	International Journal Of Pharmaceutical Sciences And Research	2019
376	WOS:000685528400006	Article	Evaluation Of Quality Of Life In Type 2 Diabetes Mellitus Patients Using Quality Of Life Instrument For Indian Diabetic Patients: A Cross-Sectional Study	John, R; Pise, S; Chaudhari, L; Deshpande, PR	Journal Of Mid-Life Health	2019
377	WOS:000460035400060	Article	Pharmacokinetic Studies Of Secnidazole In The Presence Of Piperine And Its Synthetic Derivative	Auti, P; Gabhe, S; Mahadik, K	International Journal Of Pharmaceutical Sciences And Research	2019
378	WOS:000477627600006	Article	Evaluate The Feasibility Of Surgical Transversus Abdominis Plane Block For Postoperative Analgesia After Cesarean Section	Kakade, A; Wagh, G	Journal Of Obstetrics And Gynecology Of India	2019
379	WOS:000477700500001	Article	Risk assessment and QbD based optimization of an Eprosartan mesylate nanosuspension: In-vitro characterization, PAMPA and in-vivo assessment	Shekhawat, P; Pokharkar, V	International Journal Of Pharmaceutics	2019
380	WOS:000456797100011	Article	Recyclable Nanocrystalline Copper Based on MoO <sub>3</sub> /SiO <sub>2</sub> as an Efficient Catalyst for Acylation of Amines	Deshmukh, JM; Dagade, SP	Bulletin Of Chemical Reaction Engineering And Catalysis	2019
381	WOS:000486557900001	Article	Differential Expression of Nerve Growth Factor (NGF) and Brain Derived Neurotrophic Factor (BDNF) in Different Regions of Normal and	Sahay, AS; Jadhav, AT; Sundrani, DP; Wagh, GN; Joshi, SR	Clinical And Experimental Hypertension	2020
382	WOS:000484959000012	Article	Albendazole Electrospun Nanofiber Films: In-vitro and Ex-vivo Assessment	Kamble, RN; Mehtre, RV; Mehta, PP; Nangare, P; Patil, SS	Bionanoscience	2019
383	WOS:000498881500001	Review	Efficacy of Antioxidant Supplements on Prevention and Amelioration of Cisplatin-Induced Nephrotoxicity: A Systematic Review and Meta-analysis of Randomized Controlled Trials	Kandhare, AD; Mukherjee, A; Bodhankar, SL	Jundishapur Journal Of Natural Pharmaceutical Products	2019
384	WOS:000471368700001	Article	Harmine-loaded galactosylated pluronic F68-gelucire 44/14 mixed micelles for liver targeting	Kushwaha, JP; Baidya, D; Patil, S	Drug Development And Industrial Pharmacy	2019
385	WOS:000471966500002	Article	Standardization, anti-carcinogenic potential and biosafety of Indian propolis	Kapare, H; Lohidasan, S; Sinnathambi, A; Mahadik, K	Journal Of Ayurveda And Integrative Medicine	2019

386	WOS:000481723600005	Article	A polyherbal formulation, HC9 regulated cell growth and expression of cell cycle and chromatin modulatory proteins in breast cancer	Suryavanshi, S; Choudhari, A; Raina, P; Kaul-Ghanekar, R	Journal Of Ethnopharmacology	2019
387	WOS:000483534400020	Article	Synthesis of fisetin co-crystals with caffeine and nicotinamide using the cooling crystallization technique: biopharmaceutical studies	Mohite, R; Mehta, P; Arulmozhi, S; Kamble, R; Pawar, A; Bothiraja, C	New Journal Of Chemistry	2019
388	WOS:000479440200001	Article	Role of vitamin D in influencing angiogenesis in preeclampsia	Nema, J; Sundrani, D; Joshi, S	Hypertension In Pregnancy	2019
389	WOS:000462924700015	Article	Chrysin-loaded folate conjugated PF127-F68 mixed micelles with enhanced oral bioavailability and anticancer activity against	Baidya, D; Kushwaha, J; Mahadik, K; Patil, S	Drug Development And Industrial Pharmacy	2019
390	WOS:000498415100001	Editorial Material	Dry powder inhalers: upcoming platform technologies for formulation development	Mehta, PP	Therapeutic Delivery	2019
391	WOS:000464631300001	Article	Omega-3 fatty acids differentially influences embryotoxicity in subtypes of preeclampsia	Kasture, V; Dalvi, S; Swamy, M; Kale, A; Joshi, S	Clinical And Experimental Hypertension	2020
392	WOS:000480288200005	Article	Maternal vitamin D deficiency increases the thromboxane/prostacyclin ratio through alterations in the one-carbon cycle in Wistar rats	Nandi, AA; Wadhvani, NS; Joshi, SR	Biofactors	2019
393	WOS:000466779303043	Meeting Abstract	Progressive Cartilage Degradation In Osteoarthritis Patients Was Associated With Skewed Proportions Of Matrix Metalloproteinases And Their Innate Inhibitors As Investigated In Synovial Fluid And Synovium Tissue	Ingale, DR; Kulkarni, PG; Koppikar, SJ; Electricwala, A; Jagtap, SD; Harsulkar, AM	Osteoarthritis And Cartilage	2019
394	WOS:000572527000010	Article	Dentist's knowledge regarding oral mucosal lesions: Revealing the diagnostic dilemma	Choudhary, A; Deshmukh, A; Chaudhary, M; Chaudhary, S; Deshmukh, A; Chaudhary, T	International Journal Of Health And Allied Sciences	2019
395	WOS:000483047800010	Article	Intraoral HIV-associated Burkitt's lymphoma: a rare case report with special emphasis on differential diagnosis	Kamat, M; Datar, U; Kanitkar, S; Byakodi, S	Journal Of The Korean Association Of Oral And Maxillofacial Surgeons	2019
396	WOS:000460569000067	Article	Assessing the Utility of Outlet Filters in the Ventilators of ICU Patients	Lalendran, A; Vallath, AL; Mane, A; Lahiri, KK	Journal Of Clinical And Diagnostic Research	2019
397	WOS:000482954500014	Letter	A Pioneer of Surgical Oncology in India-a Tribute to Dr Mrs Mehta	Nayar, RC; Gopinath, KS; Kothari, S	Indian Journal Of Surgical Oncology	2019
398	WOS:000482522000004	Article	Usefulness of Modified Romberg Test in Screening Persons with Vestibular Dysfunction	Patil, A; Sarda, SA	Indian Journal Of Otology	2019
399	WOS:000577158800007	Article	SAMPLING TECHNIQUES	Deshpande, B; Girme, A	Advances And Applications In Mathematical Sciences	2019
400	WOS:000473915600001	Article	Isolation, characterisation and investigation of in vitro antidiabetic and antioxidant activity of phytoconstituents from fruit of Momordica charantia Linn	Kulkarni, P; Lohidasan, S; Mahadik, K	Natural Product Research	2021
401	WOS:000470919700001	Review	Dendrimers for pulmonary delivery: current perspectives and future challenges	Mehta, P; Kadam, S; Pawar, A; Bothiraja, C	New Journal Of Chemistry	2019

402	WOS:000456222000009	Article	Vitamin D deficiency influences fatty acid metabolism	Nandi, A; Wadhvani, N; Joshi, SR	Prostaglandins Leukotrienes And Essential Fatty Acids	2019
403	WOS:000458317300011	Article	An Unusal Presentation of Follicular Carcinoma of Thyroid	Balasubramaniam, SR; Pawar, VR	Journal Of Krishna Institute Of Medical Sciences University	2019
404	WOS:000459614500007	Article	Risk of transfusion-associated dengue: screening of blood donors from Pune, western India	Kulkarni, R; Tiraki, D; Wani, D; Mishra, AC; Arankalle, VA	Transfusion	2019
405	WOS:000510151900031	Article	Effect of selected herbal formulations on anthropometry and body composition in overweight and obese individuals: A randomized, double blind, placebo-controlled study	Salunke, M; Banjare, J; Bhalerao, S	Journal Of Herbal Medicine	2019
406	WOS:000479443300001	Review; Early Access	Global Pediatric Regulations: An Overview	Gadge, PM; Kenjale, PP; Pokharkar, VB; Gaikwad, VL	Therapeutic Innovation & Regulatory Science	2019
407	WOS:000475996900002	Article	Flax seed oil reduced tumor growth, modulated immune responses and decreased HPV E6 and E7 oncoprotein expression in a murine model of ectopic cervical cancer	Deshpande, R; Raina, P; Shinde, K; Mansara, P; Karandikar, M; Kaul-Ghanekar, R	Prostaglandins & Other Lipid Mediators	2019
408	WOS:000476964800001	Review	Leptin as a predictive marker for metabolic syndrome	Ghadge, AA; Khaire, AA	Cytokine	2019
409	WOS:000456899500041	Article	Development of stability-indicating HPLC method and accelerated stability studies for osmotic and pulsatile tablet formulations of Clopidogrel Bisulfate	Deshmukh, PR; Gaikwad, VL; Tamane, PK; Mahadik, KR; Purohit, RN	Journal Of Pharmaceutical And Biomedical Analysis	2019
410	WOS:000482522000012	Article	P300 as a Measure of Auditory Memory in Cochlear Implant Recipients: A Preliminary Report	Vanaja, CS; Sarda, S	Indian Journal Of Otology	2019
411	WOS:000527792400008	Article	Production and characterization of biosurfactant from Halomonas sp. BRI3	Parhi, P; Mulik, A; Jadhav, V; Yadav, A; Shouche, Y; Bhadekar, R	Indian Journal Of Biochemistry & Biophysics	2019
412	WOS:000472207102556	Meeting Abstract	Low W6-W3 Ratios Caused Reduction In Cellular Inflammation In Human Synoviocytes Cell Line (Sw982): Gene Expression Study	Harsulkar, A; Kulkarni, P; Srivastava, V; Vidya, R; Yadav, S; Chitnavis, S; Senapati, A	Annals Of The Rheumatic Diseases	2019
413	WOS:000461449400095	Article	Galangin Loaded Galactosylated Pluronic F68 Polymeric Micelles For Liver Targeting	Patil, S; Ujalambkar, V; Rathore, A; Rojatkhar, S; Pokharkar, V	Biomedicine & Pharmacotherapy	2019
414	WOS:000496508300005	Article	Identification And Assessment Of Potential Drug-Drug Interactions In Intensive Care Unit Patients	Wagh, BR; Godbole, DD; Deshmukh, SS; Iyer, S; Deshpande, PR	Indian Journal Of Critical Care Medicine	2019
415	WOS:000468745400001	Article	Development Of High-Strength Extended-Release Multiparticulate System By Crystallo-Co-Agglomeration Technique With Integration Of Central Composite Design	Gaikwad, VL; Jadhav, NR; Pawar, AP; Mahadik, KR	Aaps Pharmscitech	2019
416	WOS:000466511600050	Article	Stability Indicating Hptlc Method Development And Validation For Simultaneous Estimation Of Amlodipine Besylate And Losartan Potassium And Characterisation Of Acid Degradant Product Of Losartan	Shelar, K; Rao, JR; Dhale, C	International Journal Of Pharmaceutical Sciences And Research	2019

417	WOS:000464669300001	Article	Difference Between Mechanical Alignment In Navigation And Scanogram During Total Knee Arthroplasty	Bhimani, R; Bhimani, F; Singh, P	Advances In Orthopedics	2019
418	WOS:000462022300014	Article	Fisetin, A Plant Flavonoid Ameliorates Doxorubicin-Induced Cardiotoxicity In Experimental Rats: The Decisive Role Of Caspase-3, Cox-Ii, Ctn-I, Inos And Tnf-Alpha	Ma, T; Kandhare, AD; Mukherjee-Kandhare, AA; Bodhankar, SL	Molecular Biology Reports	2019
419	WOS:000505683000005	Article	Woadf: Whale Optimization Integrated Adaptive Dragonfly Algorithm Enabled With The Tdd Properties For Model Transformation	Jadhav, PP; Joshi, SD	International Journal Of Computational Intelligence And Applications	2019
420	WOS:000479795300001	Article	Evaluation And Comparison Of The Utilization Of Anti-Epileptic Drugs In Indian Paediatric Patients With Global Usage Data	Panda, BK; George, RS; Parekh, NV; Dharmadhikari, A; Patil, S	Journal Of Pharmaceutical Health Services Research	2019
421	WOS:000473215200024	Article	Seroepidemiology Of Respiratory Syncytial Virus In Western India With Special Reference To Appropriate Age For Infant Vaccination	Arankalle, VA; Kulkarni, R; Malshe, N; Palkar, S; Lalwani, S; Mishra, AC	Journal Of Medical Virology	2019
422	WOS:000460624900003	Article	Evaluation Of Dental Trials Comparing Baseline Differences Using P Values	Wadgave, U; Khairnar, MR; Kadu, TS; Wadgave, Y	Acta Odontologica Scandinavica	2019
423	WOS:000507372406008	Meeting Abstract	Effectiveness Of The Training Material On Copd For Community Health Workers In Rural Western India: A Quasi-Experiment Design	Girase, B; Barne, M; Pathak, D; Ghorpade, D; Agarwal, D; Doke, P; Salvi, S	European Respiratory Journal	2019
424	WOS:000474939800012	Review	Recent Advances In Non-Conventional Antimicrobial Approaches For Chronic Wound Biofilms: Have We Found The Chink In The Armor?	Kadam, S; Shai, S; Shahane, A; Kaushik, KS	Biomedicines	2019
425	WOS:000458338900004	Article	The Practice Of Off Label Prescribing And Associated Adverse Drug Reactions In Pediatric Inpatients In A Tertiary Care Hospital In India	Rajan, R; Peter, SM; Kurian, VM; Ansari, R; Pawar, S; Kalrao, V	Journal Of Pharmaceutical Health Services Research	2019
426	WOS:000470005300027	Article	Evaluation Of Multitargeted Antipsychotic Activity Of Unmadgajakesari - A Herbomineral Formulation - An Animal Experimental Study	Joseph, R; Pandit, V; Wele, A; Deshmane, G; Pawar, M	International Journal Of Pharmaceutical Sciences And Research	2019
427	WOS:000467269400003	Article	Ferulic Acid Ameliorates Doxorubicin-Induced Cardiac Toxicity In Rats	Aswar, U; Mahajan, U; Kandhare, A; Aswar, M	Naunyn-Schmiedeberg's Archives Of Pharmacology	2019
428	WOS:000469027000015	Article	Age-Stratified Anti-Hav Positivity In Pune, India After Two Decades: Has Voluntary Vaccination Impacted Overall Exposure To Hav?	Arankalle, V; Tiraki, D; Kulkarni, R; Palkar, S; Malshe, N; Lalwani, S; Mishra, A	Journal Of Viral Hepatitis	2019
429	WOS:000467909800007	Article	Higher Maternal Plasma Folate, Vitamin B-12 And Homocysteine Levels In Women With Preeclampsia	Pisal, H; Dangat, K; Randhir, K; Khaire, A; Mehendale, S; Joshi, S	Journal Of Human Hypertension	2019

430	WOS:000449775400010	Article	Tunable Cmos Active Inductor Using Widlar Current Source	Patel, DP; Oza-Rahurkar, S	Journal Of Circuits Systems And Computers	2019
431	WOS:000472207106376	Meeting Abstract	Osteophytosis Process Suggest Involvement Of Mast Cells, Revealed By Whole Transcriptome Analysis Of Osteophytes From Knee Osteoarthritis Patients	Kulkarni, P; Koks, S; Harsulkar, A; Martson, A	Annals Of The Rheumatic Diseases	2019
432	WOS:000504831900004	Article	Distribution Of Angiotensin Converting Enzyme I/D Polymorphism In Diabetic And Diabetic Nephropathy Patients At A Tertiary Care Hospital In Maharashtra	Bhoite, GM; Bulakh, PM; Padwal, MK; Kuvalekar, AA; Momin, AA	Journal Of Krishna Institute Of Medical Sciences University	2019
433	WOS:000462467400008	Article	Enhanced Dissolution/Caco-2 Permeability, Pharmacokinetic And Pharmacodynamic Performance Of Re-Dispersible Eprosartan Mesylate Nanopowder	Shekhawat, P; Bagul, M; Edwankar, D; Pokharkar, V	European Journal Of Pharmaceutical Sciences	2019
434	WOS:000459714400012	Article	Transposon Mutagenesis And Its Insertion Mapping For Enhanced Nitrogen Fixing Ability And Nodulation By Bradyrhizobium Japonicum Infecting Vigna Radiata	Abhay, G; Rachna, P; Madhukar, K	Research Journal Of Biotechnology	2019
435	WOS:000452343400023	Article	Diarylheptanoid, A Constituent Isolated From Methanol Extract Of Alpinia Officinarum Attenuates Tnf-Alpha Level In Freund'S Complete Adjuvant-Induced Arthritis In Rats	Honmore, VS; Kandhare, AD; Kadam, PP; Khedkar, VM; Natu, AD; Rojatkar, SR; Bodhankar, SL	Journal Of Ethnopharmacology	2019
436	WOS:000475685503061	Meeting Abstract	Surgical Vs. Conservative Treatment For Vertebral Compression Fractures: A Meta - Analysis Of Randomized Controlled Trials	Azharuddin, M; Adil, M; Sharma, M; Ghosh, P	Osteoporosis International	2019
437	WOS:000479062900004	Article	Susm: A Scenario-Based Urban Growth Simulation Model Using Remote Sensing Data	Kantakumar, LN; Kumar, S; Schneider, K	European Journal Of Remote Sensing	2019
438	WOS:000485876700004	Article	Qspr Modeling Of Biopharmaceutical Properties Of Hydroxypropyl Methylcellulose (Cellulose Ethers) Tablets Based On Its Degree Of Polymerization	Kasabe, AJ; Kulkarni, AS; Gaikwad, VL	Aaps Pharmscitech	2019
439	WOS:000457427800009	Article	Cardiac Events Detection Using Curvelet Transform	Barhatte, A; Dale, M; Ghongade, R	Sadhana-Academy Proceedings In Engineering Sciences	2019
440	WOS:000484683700033	Letter	Thoracic Paravertebral And Erector Spinae Plane Block: A Cadaveric Study Demonstrating Different Site Of Injections And Similar Destinations	Diwan, S; Garud, R; Nair, A	Saudi Journal Of Anaesthesia	2019
441	WOS:000470851300001	Review	A Comprehensive Review Of Surgical Margin In Oral Squamous Cell Carcinoma Highlighting The Significance Of Tumor-Free Surgical Margins	Kamat, M; Das Rai, B; Puranik, RS; Datar, UV	Journal Of Cancer Research And Therapeutics	2019
442	WOS:000495959200001	Article	Comparative Study Of Different Glycating Agents On Human Plasma And Vascular Cells	Tupe, RS; Bangar, N; Diwan, A; Changale, D; Choudhary, S; Chaware, S	Molecular Biology Reports	2020
443	WOS:000476683800009	Article	Acute And Sub-Chronic Oral Toxicity Studies Of Hesperidin Isolated From Orange Peel Extract In Sprague Dawley Rats	Li, YS; Kandhare, AD; Mukherjee, AA; Bodhankar, SL	Regulatory Toxicology And Pharmacology	2019

444	WOS:000483124200007	Article	Hesperidin Ameliorates Bleomycin-Induced Experimental Pulmonary Fibrosis Via Inhibition Of Tgf-B1/Smad3/Ampk And Ikba/ NF-Kb Pathways	Zhou, Z; Kandhare, AD; Kandhare, AA; Bodhankar, SL	Excli Journal	2019
445	WOS:000466970300040	Review	A Systematic Literature Review Of Fenugreek Seed Toxicity By Using Toxrtool: Evidence From Preclinical And Clinical Studies	Kandhare, AD; Thakurdesai, PA; Wangikar, P; Bodhankar, SL	Heliyon	2019
446	WOS:000483354500003	Article	Direct Immunofluorescence Studies In Lichen Planus	Jain, S; Basavaraj, V	Turkish Journal Of Pathology	2019
447	WOS:000472772300001	Article	Evaluation Of The Efficacy And Safety Of Capsule Longvida (R) Optimized Curcumin (Solid Lipid Curcumin Particles) In Knee Osteoarthritis: A Pilot Clinical Study	Gupte, PA; Giramkar, SA; Harke, SM; Kulkarni, SK; Deshmukh, AP; Hingorani, LL; Mahajan, MP; Bhalerao, SS	Journal Of Inflammation Research	2019
448	WOS:000456610600007	Article	Ameliorative Effect Of Morin, A Plant Flavonoid Against Freund'S Complete Adjuvant-Induced Polyarthritis In Rats	Zhang, GZ; Kandhare, AD; Mukherjee, AA; Bodhankar, SL; Yin, HL	Pharmacognosy Magazine	2019
449	WOS:000488665500028	Article	An Alternative Approach To Improve Burning Rate Characteristics And Processing Parameters Of Composite Propellant	Sangtyani, R; Saha, HS; Kumar, A; Kumar, A; Gupta, M; Chavan, PV	Combustion And Flame	2019
450	WOS:000466796800017	Article	Prescription Pattern Of Chronic Kidney Disease Patients Undergoing Hemodialysis In Tertiary And Private Hospital	Oommen, JM; Nerurkar, DP; Sajith, M; Jawale, S; Ambike, S	Journal Of Young Pharmacists	2019
451	WOS:000466850100001	Article	A Newly Proposed Regression Equation For Mixed Dentition Analysis Using The Sum Of The Width Of Permanent Mandibular Central Incisors And Permanent Mandibular First Molars As A Predictor Of Width Of Unerupted Canine And Premolars	Shetty, RM; Daga, P; Reddys, H; Yadadi, SS; Lakade, L; Shetty, R; Vannala, V; Reddy, MS	Pesquisa Brasileira Em Odontopediatria E Clinica Integrada	2019
452	WOS:000493669400001	Review	Increasing Burden Of Hepatitis A In Adolescents And Adults And The Need For Long-Term Protection: A Review From The Indian Subcontinent	Agrawal, A; Singh, S; Kolhapure, S; Hoet, B; Arankalle, V; Mitra, M	Infectious Diseases And Therapy	2019
453	WOS:000472523900030	Article	Influence Of Graphene Nanoscrolls On The Crystallization Behavior And Nano-Mechanical Properties Of Polylactic Acid	Ajala, O; Werther, C; Nikaen, P; Singh, RP; Depan, D	Polymers For Advanced Technologies	2019
454	WOS:000495492606015	Meeting Abstract	Usefulness Of Gastropanel For Validation Of Efficacy Of Drugs From Traditional Systems Of Medicine In Functional Dyspepsia- A Preliminary Study.	Hendre, S; Gupte, P; Mahajan, M; Bhalerao, S; Kolatkar, A	Journal Of Gastroenterology And Hepatology	2019
455	WOS:000481785603037	Meeting Abstract	Bcg Vaccination Against Mycobacterium Tuberculosis Infection In Pediatrics: A Systematic Literature Review And Meta-Analysis	Azharuddin, M; Adil, M; Ghosh, P; Kapur, P; Sharma, M	Pharmacoepidemiology And Drug Safety	2019
456	WOS:000468046100002	Editorial Material	Growth, Challenges And Opportunities In Indian Nursing	Hayter, M; Ahankari, A; Jamadar, K; Nawale, A; Mahadalkar, P	Journal Of Advanced Nursing	2019

457	WOS:000494690300709	Meeting Abstract	Htlv-Ii Antisense Protein Aph-2 Negatively Regulates Hiv-1 Transcription	Londhe, R; Patil, A; Arankalle, V; Kulkarni, S	Hiv Medicine	2019
458	WOS:000466516700001	Article	Mapping Fusogenicity Of Ciprofloxacin-Loaded Liposomes With Bacterial Cells	Patil, R; Torris, A; Bhat, S; Patil, S	Aaps Pharmscitech	2019
459	WOS:000648526800020	Editorial Material	Gyratory Seizures As A Presentation Of Temporal Encephalocele	Jagtap, SA; Kurwale, N; Patil, S; Joshi, A; Nilegaonkar, S	Epilepsia Open	2019
460	WOS:000453618000014	Article	Use Of Parks By Older Persons And Perceived Health Benefits: A Developing Country Context	Gaikwad, A; Shinde, K	Cities	2019
461	WOS:000467173200004	Article	Estimation Of Blood Glucose By Non-Invasive Method Using Photoplethysmography	Habhu, S; Dale, M; Ghongade, R	Sadhana-Academy Proceedings In Engineering Sciences	2019
462	WOS:000473298000033	Article	Effect Of Edaphic Factors On Major Secondary Metabolites Of Tinospora Cordifolia And Neem Guduchi With Respect To Their Immunomodulatory Effect	Sonavale, R; Narkhede, A; Mulik, A; Kunchiraman, B; Jagtap, SD	International Journal Of Pharmaceutical Sciences And Research	2019
463	WOS:000514650100001	Article	Particle Engineering Of Fenofibrate For Advanced Drug Delivery System	Joshi, R; Raje, S; Akram, W; Garud, N	Future Journal Of Pharmaceutical Sciences	2019
464	WOS:000469855400007	Article	Vapour-Liquid Equilibrium Study Of Binary Mixtures Of Aniline With Isopropanol, N-Butanol And Ethylene Glycol At The Local Atmospheric Pressure	Mali, PK; Mali, NA; Yadav, SS; Joshi, SS	Indian Chemical Engineer	2019
465	WOS:000678094100008	Review	Periostin As A Novel Biomarker Of Cardiovascular Disease: A Systematic Evidence Landscape Of Preclinical And Clinical Studies	Azharuddin, M; Adil, M; Ghosh, P; Kapur, P; Sharma, M	Journal Of Evidence Based Medicine	2019
466	WOS:000454576800005	Article	Enhancing Security Levels At Isp Server Using Multiple Security Techniques With Proposed Crypto Application	Rasal, SU; Rasal, VS; Shelar, ST	International Journal Of Engineering And Technology Innovation	2019
467	WOS:000472670100104	Meeting Abstract	Effect Of Palifermin On Oral Mucositis And Acute Gvhd After Allogeneic Hematopoietic Stem Cell Transplantation In Patients With Hematologic Malignancy: A Meta-Analysis	Adil, M; Sriram, S; Azharuddin, M; Ghosh, P; Sharma, M	Value In Health	2019
468	WOS:000458063000002	Article	Detection Of Human Parvovirus 4 Dna In The Patients With Acute Encephalitis Syndrome During Seasonal Outbreaks Of The Disease In	Arankalle, VA; Srivastava, N; Kushwaha, KP; Sen, A; Ramdasi, AY; Patel, PA; Kuthe, S; Haldipur, B; Sakpal, GN; Lole, KS; Ingle,	Emerging Microbes & Infections	2019
469	WOS:000472018100092	Article	Strategic Intensification In Butanol Production By Exogenous Amino Acid Supplementation: Fermentation Kinetics And Thermodynamic Studies	Nimbalkar, PR; Khedkar, MA; Kulkarni, RK; Chavan, PV; Bankar, SB	Bioresource Technology	2019
470	WOS:000471103000001	Article	High Aspect Ratio Glass Micromachining By Multi-Pass Electrochemical Discharge Based Micromilling Technique	Mishra, DK; Arab, J; Magar, Y; Dixit, P	Ecs Journal Of Solid State Science And Technology	2019
471	WOS:000464273800004	Article	Therapeutic Potential Of Morin In Ovalbumin-Induced Allergic Asthma Via Modulation Of Sumf2/Il-13 And Blt2/Nf-Kb Signaling Pathway	Kandhare, AD; Liu, ZH; Mukherjee, AA; Bodhankar, SL	Current Molecular Pharmacology	2019



472	WOS:000483339500019	Article	Smart Polymer Enhances The Efficacy Of Topical Antimicrobial Agents	De Silva, CC; Israni, N; Zanwar, A; Jagtap, A; Leophairatana, P; Koberstein, JT; Modak, SM	Burns	2019
473	WOS:000463462700041	Article	Morin Ameliorates Ovalbumin-Induced Allergic Rhinitis Via Inhibition Of Stat6/Socs1 And Gata3/T-Bet Signaling Pathway In Balb/C Mice	Liang, K; Kandhare, AD; Mukherjee-Kandhare, AA; Bodhankar, SL; Xu, DY	Journal Of Functional Foods	2019
474	WOS:000459737700002	Article	Copper-Catalyzed Convenient Synthesis And Sar Studies Of Substituted-1,2,3-Triazole As Antimicrobial Agents	Sarkate, AP; Karnik, KS; Wakte, PS; Sarkate, AP; Izankar, AV; Shinde, DB	Letters In Drug Design & Discovery	2019
475	WOS:000458402200059	Article	Investigation Of A Low Cost Tapered Plastic Fiber Optic Biosensor Based On Manipulation Of Colloidal Gold Nanoparticles	Dash, SP; Patnaik, SK; Tripathy, SK	Optics Communications	2019
476	WOS:000558768400053	Meeting Abstract	Sleep Quality And Glycaemic Control Among Asian Population With Type 2 Diabetes Mellitus: A Meta-Analysis	Azharuddin, M; Adil, M; Ghosh, P; Kapur, P; Sharma, M	Sleep Medicine	2019
477	WOS:000478088400021	Article	Chemical Profiling, Antioxidant, And Antimicrobial Activities Of Indian Stingless Bees Propolis Samples	Kasote, DM; Pawar, MV; Gundu, SS; Bhatia, R; Nandre, VS; Jagtap, SD; Mahajan, SG; Kulkarni, MV	Journal Of Apicultural Research	2019
478	WOS:000482176800191	Article	Enhanced Biobutanol Production In Folic Acid-Induced Medium By Using Clostridium Acetobutylicum Nrrl B-527	Nimbalkar, PR; Khedkar, MA; Chavan, PV; Bankar, SB	Acs Omega	2019
479	WOS:000475174500001	Article	Identifying Potential Glun2B Subunit Containing N-Methyl-D-Aspartate Receptor Inhibitors: An Integrative In Silico And Molecular Modeling Approach	Singh, R; Ganeshpurkar, A; Kumar, D; Kumar, D; Kumar, A; Singh, SK	Journal Of Biomolecular Structure & Dynamics	2020
480	WOS:000495492601198	Meeting Abstract	Per Rectum Administration Of Buttermilk Processed With Medicinal Plants Alters Gut Microbiota In Obese Individuals	Mane, S; Dixit, K; Lathwal, N; Dhotre, D; Shouche, Y; Kadus, P; Bhalerao, S	Journal Of Gastroenterology And Hepatology	2019
481	WOS:000648425300007	Article	A Study On The Change In Hba1C Levels Before And After Non-Surgical Periodontal Therapy In Type-2 Diabetes Mellitus In	Munjal, A; Jain, Y; Kote, S; Krishnan, V; Fahim, R; Metha, SS; Passi, D	Journal Of Family Medicine And Primary Care	2019
482	WOS:000493807600006	Article	Beneficial Effects Of Stevioside On Ages, Blood Glucose, Lipid Profile And Renal Status In Streptozotocin-Induced Diabetic Rats	Aswar, U; Gogawale, V; Miniyar, P; Patil, Y	Journal Of Applied Biomedicine	2019
483	WOS:000505603400012	Article	High Energy Intake Induced Overexpression Of Transcription Factors And Its Regulatory Genes Involved In Acceleration Of Hepatic Lipogenesis: A Rat Model For Type 2 Diabetes	Khadke, SP; Kuvalekar, AA; Harsulkar, AM; Mantri, N	Biomedicines	2019
484	WOS:000496393500001	Article	Toxicological Evaluation Of A Flavonoid, Chrysin: Morphological, Behavioral, Biochemical And Histopathological Assessments	Yao, W; Cheng, JM; Kandhare, AD; Mukherjee-Kandhare, AA; Bodhankar, SL; Lu, G	Drug And Chemical Toxicology	2021

485	WOS:000458411600045	Article	Sol-Gel Assisted Isotropic Morphological Progression In Nanostructured Moo3 And Allied Investigations On Photocatalytic Dye-Degradation	Qureshi, N; Shinde, M; Arbu, S; Rane, S; Bhalerao, A; Kim, HU; Kim, T; Amalnerkar, D	Journal Of Nanoscience And Nanotechnology	2019
486	WOS:000454899900003	Article	Implementation And Evaluation Of A Rural Community-Based Pediatric Hearing Screening Program Integrating In-Person And Tele-Diagnostic Auditory Brainstem Response (Abr)	Ramkumar, V; Nagarajan, R; Shankamarayan, VC; Kumaravelu, S; Hall, JW	Bmc Health Services Research	2019
487	WOS:000477563600003	Review	Quantitative Structure-Property Relationship Approach In Formulation Development: An Overview	Kulkarni, AS; Kasabe, AJ; Bhatia, MS; Bhatia, NM; Gaikwad, VL	Aaps Pharmscitech	2019
488	WOS:000472265900001	Article	Urban Growth Analysis And Simulations Using Cellular Automata And Geo-Informatics: Comparison Between Almaty And Astana In Kazakhstan	Ilyassova, A; Kantakumar, LN; Boyd, D	Geocarto International	2021
489	WOS:000470420200001	Article	Anti-Inflammatory Potential Of Hecogenin On Atopic Dermatitis And Airway Hyper-Responsiveness By Regulation Of Pro-Inflammatory Cytokines	Ingawale, DK; Mandlik, SK; Patel, SS	Immunopharmacology And Immunotoxicology	2019
490	WOS:000502168100001	Article	Glycated Haemoglobin As A Screening Test For Abnormal Glucose Homeostasis In Childhood Diabetes Mellitus	Kumbhojkar, A; Saraff, V; Nightingale, P; Hogler, W	Diabetic Medicine	2020
491	WOS:000469220100001	Article	Synthesis Of (Z)-5-(Substituted Benzylidene)-2-((Substituted Phenyl) Amino)Thiazol-4(5H)-One Analogues With Antitubercular Activity	Shelke, RN; Pansare, DN; Sarkate, AP; Karnik, KS; Sarkate, AP; Shinde, DB; Thopate, SR	Journal Of Taibah University For Science	2019
492	WOS:000466841900018	Article	Formulation And Evaluation Of Wound Healing Activity Of Sophorolipid-Sericin Gel In Wistar Rat	More, SV; Koratkar, SS; Kadam, N; Agawane, S; Prabhune, A	Pharmacognosy Magazine	2019
493	WOS:000483969300003	Article	Development Of Broad Spectrum Mycosporine Loaded Sunscreen Formulation From Ulva	Bhatia, S; Sardana, S; Sharma, A; De La Cruz, CBV; Chaugule, B; Khodaie, L	Biomedicine-Taiwan	2019
494	WOS:000470662500007	Review	Fracture Problems, Vibration, Buckling, And Bending Analyses Of Functionally Graded Materials: A State-Of-The-Art Review Including Applications	Kanu, NJ; Vates, UK; Singh, GK; Chavan, S	Particulate Science And Technology	2019
495	WOS:000492800000007	Article	Phenotypic Analysis Of Monocytes And Cd4(+) T Cells In Hepatitis E Patients With Or Without De novo Infection	Arya, RP; Arankalle, VA	Human Immunology	2019
496	WOS:000485124400001	Article	The Revamp Study: Research Exploring Various Aspects And Mechanisms In Preeclampsia: Study Protocol	Wadhvani, NS; Sundrani, DP; Wagh, GN; Mehendale, SS; Tipnis, MM; Joshi, PC; Kinare, AS; Lalwani, SK; Mani, NS; Chandhiok, N; Chandak, GR; Gupte, SA; Fall, CHD; Joshi, SR	Bmc Pregnancy And Childbirth	2019
497	WOS:000477660500006	Article	Clinical Study Of Safety And Immunogenicity Of Pentavalent Dtp-Hb-Hib Vaccine Administered By Disposable-Syringe Jet Injector In India	Bavdekar, A; Malshe, N; Ravichandran, L; Sapru, A; Kawade, A; Lalwani, S; Palkar, S; Hanumante, N; Gunale, B; Kapse, D; Chaudhari, A; Miller, T; Saganic, L; Jarrahan, C; McGray, S; Zehrung, D; Kulkarni, PS	Contemporary Clinical Trials Communications	2019

498	WOS:000472533200010	Review	Association Of Child Neurology-Indian Epilepsy Society Consensus Document On Parental Counseling Of Children With Epilepsy	Srivastava, K; Sehgal, R; Konanki, R; Jain, R; Sharma, S; Mittal, R; Hedge, A; Aggarwal, A; Chattopadhyay, A; Patra, B; Kaushik, JS; Lingappa, L; Sankhyan, N; Kapoor, P; Singhi, P; Aneja, S; Gulati, S; Kanhere, S; Rajadhyakshya, S; Kalra, V; Gupta, VB; Udani, V; Sudan, Y; Mehendiratta, MM; Tripathi, M; Subhash, GT; Bharti, B; Rao, S; Naseem, M; Mukherjee, S; Jain, P; Khosla, M; Shanbagh, K; Jain, D; Mansingh, S; Yadav, D; Singh, C; Raina, S; Srivastava, S; Ahuja, L	Indian Journal Of Pediatrics	2019
499	WOS:000464982100012	Review	Anticancer And Antimetastatic Potential Of Enterolactone: Clinical, Preclinical And Mechanistic Perspectives	Mali, AV; Padhye, SB; Anant, S; Hegde, MV; Kadam, SS	European Journal Of Pharmacology	2019
500	WOS:000471266400004	Article	Distribution Of Nitzschoid Diatoms In Kutahya Waters	Solak, CN; Alakananda, B; Kulikovskiy, M; Blanco, S; Kaleli, A; Yilmaz, E	Oceanological And Hydrobiological Studies	2019
501	WOS:000453735400001	Review	Solid-Liquid Circulating Fluidized Bed: A Way Forward	Thombare, MA; Chavan, PV; Bankar, SB; Kalaga, DV	Reviews In Chemical Engineering	2019
502	WOS:000511846700006	Article	Making Blind Children See: Impact Of Correcting Moderate And Severe Visual Impairment In Schools For The Blind	Gogate, PM; Chottopadhyay, T; Kaur, H; Narayandas, S; Phadke, S; Kharat, M; Dhangar, A; Inamdar, M; Badkere, A; Khanna, RC	Middle East African Journal Of Ophthalmology	2019
503	WOS:000507372402127	Meeting Abstract	Direct And Indirect Costs Of Copd Treatment In Pune City, India	Londhe, J; Mudliar, K; Powar, K; Dhadge, N; Gaikwad, S; Modi, M; Pawar, B; Bargaje, M; Godbole, G; Khatavkar, P; Agrawal, Y; Pophale, H; Badhe, Y; Toke, S; Madas, S; Salvi, S	European Respiratory Journal	2019
504	WOS:000485104100093	Article	Evaluation Of Anti-Corrosion Performance Of An Expired Semi Synthetic Antibiotic Cefdinir For Mild Steel In 1 M Hcl Medium: An Experimental And Theoretical Study	Singh, AK; Chugh, B; Saha, SK; Banerjee, P; Ebenso, EE; Thakur, S; Pani, B	Results In Physics	2019
505	WOS:000498063900033	Article	Comparing The Effects Of Dynamic Versus Static Representations Of Land Use Change In Hydrologic Impact Assessments	Wagner, PD; Bhallamudi, SM; Narasimhan, B; Kumar, S; Fohrer, N; Fiener, P	Environmental Modelling & Software	2019
506	WOS:000466248800005	Article	Immunogenicity And Lot-To-Lot Consistency Of A Ready To Use Liquid Bovine-Human Reassortant Pentavalent Rotavirus Vaccine (Rotasiil - Liquid) In Indian Infants	Kawade, A; Babji, S; Kamath, V; Raut, A; Kumar, CM; Kundu, R; Venkatramanan, P; Lalwani, SK; Bavdekar, A; Juvekar, S; Dayma, G; Patil, R; Kulkarni, M; Hegde, A; Nayak, D; Garg, BS; Gupta, S; Jategaonkar, S; Bedi, N; Maliye, C; Ganguly, N; Uttam, KG; Niyogi, P; Palkar, S; Hanumante, N; Goyal, N; Arya, A; Aslam, M; Paruiekar, V; Dharmadhikari, A; Gaikwad, D; Zade, J; Desai, S; Kang, G; Kulkarni, PS	Vaccine	2019

507	WOS:000464167900003	Review	Expert Group Meeting On Aphasia: A Report	Pauranik, A; George, A; Sahu, A; Nehra, A; Paplikar, A; Bhat, C; Krishnan, G; Kaur, H; Saini, J; Suresh, PA; Ojha, P; Singh, P; Sancheti, P; Karanth, P; Mathuranath, PS; Goswami, S; Chitnis, S; Sundar, N; Alladi, S; Faroqi-Shah, Y	Annals Of Indian Academy Of Neurology	2019
508	WOS:000472738300124	Article	Novel Thienopyrimidine Derivative, Rp-010, Induces Beta-Catenin Fragmentation And Is Efficacious Against Prostate Cancer Cells	Amawi, H; Hussein, N; Boddu, SHS; Karthikeyan, C; Williams, FE; Ashby, CR; Raman, D; Trivedi, P; Tiwari, AK	Cancers	2019
509	WOS:000473561400038	Article	Novel 3-((2-Chloroquinolin-3-Yl)methylene)Indolin-2-One Derivatives Produce Anticancer Efficacy In Ovarian Cancer In Vitro	Karthikeyan, C; Amawi, H; Ashby, CR; Khare, VM; Jones, V; Moorthy, NSHN; Trivedi, P; Tiwari, AK	Heliyon	2019
510	WOS:000486431100001	Letter	Identification Of Potential Cruzain Inhibitors Using De Novo Design, Molecular Docking And Dynamics Simulations Studies	Bhowmick, S; Chorge, RD; Jangam, CS; Bharatrao, LD; Patil, PC; Chikhale, RV; Islam, MA	Journal Of Biomolecular Structure & Dynamics	2020
511	WOS:000501651500046	Article	Pharmacoinformatics-Based Identification Of Anti-Bacterial Catalase-Peroxidase Enzyme Inhibitors	Jangam, CS; Bhowmick, S; Chorge, RD; Bharatrao, LD; Patil, PC; Chikhale, RV; AlFaris, NA; ALTamimi, JZ; Wabaidur, SM; Islam, MA	Computational Biology And Chemistry	2019
512	WOS:000469160300004	Letter	Response To: Letter From P. Gillard And B. Benninghoff	Rathi, N; Desai, S; Kawade, A; Venkatramanan, P; Kundu, R; Lalwani, SK; Dubey, AP; Rao, JV; Narayanappa, D; Ghildiyal, R; Gogtay, NJ; Venugopal, P; Palkar, S; Munshi, R; Kang, G; Babji, S; Bavdekar, A; Juvekar, S; Ganguly, N; Niyogi, P; Uttam, KG; Rajani, HS; Kondekar, A; Kumbhar, D; Mohanlal, S; Agarwal, MC; Shetty, P; Antony, K; Gunale, B; Dharmadhikari, A; Tang, YX; Kulkarni, PS; Flores, J	Vaccine	2019
513	WOS:000496506900002	Article	Indian Antimicrobial Prescription Guidelines In Critically Ill Immunocompromised Patients	Kulkarni, AP; Sengar, M; Chinnaswamy, G; Hegde, A; Rodrigues, C; Soman, R; Khilnani, GC; Ramasubban, S; Desai, M; Pandit, R; Khasne, R; Shetty, A; Gilada, T; Bhosale, S; Kothekar, A; Dixit, S; Zirpe, K; Mehta, Y; Pulinilkunnathil, JG; Bhagat, V; Khan, MS; Narkhede, AM; Baliga, N; Ammapalli, S; Bamne, S; Turkar, S; Bhat, KV; Choudhary, J; Kumar, R; Divatia, JV	Indian Journal Of Critical Care Medicine	2019
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514	31169165	Article	Teeth in forensics: A review	Shah P, Velani PR, Lakade L, Dukle S.	Indian J Dent Res	2019
515	31110428	Article	Oral microbiome: Unveiling the fundamentals	Deo PN, Deshmukh R.	J Oral Maxillofac Pathol	2019

516	31564424	Article	Pharmaceutical applications of electrospinning	Nangare S, Jadhav N, Ghagare P, Muthane T.	Ann Pharm Fr	2019
517	30911892	Article	Emerging Mechanisms of Drug Resistance in <i>Candida albicans</i>	Prasad R, Nair R, Banerjee A.	Prog Mol Subcell Biol	2019
518	31095416	Article	Ultrasound of the pediatric chest	Joshi P, Vasishta A, Gupta M.	Br J Radiol	2019
519	29189151	Article	Assorted Applications of N-substituted-2,4-thiazolidinediones in Various Pathological Conditions	Gupta R, Joshi H, Ramaa CS.	Mini Rev Med Chem	2019
520	31154250	Article	Leptin as a predictive marker for metabolic syndrome	Ghadge AA, Khaire AA.	Cytokine	2019
521	31293945	Article	Odontogenic Keratocyst: Developing a Protocol for Surgical Intervention	Kshirsagar RA, Bhende RC, Raut PH, Mahajan V, Tapadiya VJ, Singh V.	Ann Maxillofac Surg	2019
522	30771348	Article	Anticancer and antimetastatic potential of enterolactone: Clinical, preclinical and mechanistic perspectives	Mali AV, Padhye SB, Anant S, Hegde MV, Kadam SS.	Eur J Pharmacol	2019
523	32116665	Article	Phytochemicals in Cancer Treatment: From Preclinical Studies to Clinical Practice	Choudhari AS, Mandave PC, Deshpande M, Ranjekar P, Prakash O.	Front Pharmacol	2019
524	31350676	Article	Quantitative Structure-Property Relationship Approach in Formulation Development: an Overview	Kulkarni AS, Kasabe AJ, Bhatia MS, Bhatia NM, Gaikwad VL.	AAPS PharmSciTech	2019
525	32476717	Article	Evidence-based adoption of purse-string skin closure for stoma wounds	Behuria N, Banerjee JK, Ghosh SR, Kulkarni SV, Saranga Bharathi R.	Med J Armed Forces India	2019
526	31052335	Article	Recent Advances in Non-Conventional Antimicrobial Approaches for Chronic Wound Biofilms: Have We Found the 'Chink in the Armor'?	Kadam S, Shai S, Shahane A, Kaushik KS.	Biomedicines	2019
527	31353947	Article	Global Pediatric Regulations: An Overview	Gadge PM, Kenjale PP, Pokharkar VB, Gaikwad VL.	Ther Innov Regul Sci	2019
528	31168505	Article	Gyrotory seizures as a presentation of temporal encephalocele	Jagtap SA, Kurwale N, Patil S, Joshi A, Nilegaonkar S.	Epilepsia Open	2019
529	31750201	Article	Efficacy of Multicomponent Tympanometry in Identifying Middle Ear Disorder	Raut M, Vanaja CS.	Indian J Otolaryngol Head Neck Surg	2019
530	30977861	Article	Direct Immunofluorescence Studies in Lichen Planus	Jain S, Basavaraj V.	Turk Patoloji Derg	2019
531	31340689	Article	Role of vitamin D in influencing angiogenesis in preeclampsia	Nema J, Sundrani D, Joshi S.	Hypertens Pregnancy	2019
532	31608801	Article	Dry powder inhalers: upcoming platform technologies for formulation development	Mehta PP.	Ther Deliv	2019
533	30786055	Article	Growth, challenges and opportunities in Indian nursing	Hayter M, Ahankari A, Jamadar K, Nawale A, Mahadalkar P.	J Adv Nurs	2019
534	30996551	Article	Evaluation of Neurosensory Function Following Inferior Alveolar Nerve Lateralization for Implant Placement	Rathod M, Kshirsagar RA, Joshi S, Pawar S, Tapadiya V, Gupta S, Mahajan V.	J Maxillofac Oral Surg	2019
535	31391757	Article	Evaluation of Quality of Life in Type 2 Diabetes Mellitus Patients Using Quality of Life Instrument for Indian Diabetic Patients: A Cross-Sectional Study	John R, Pise S, Chaudhari L, Deshpande PR.	J Midlife Health	2019

536	31169203	Article	A comprehensive review of surgical margin in oral squamous cell carcinoma highlighting the significance of tumor-free surgical margins	Kamat M, Rai BD, Puranik RS, Datar UV.	J Cancer Res Ther	2019
537	31407105	Article	Sericin Inhibits Devitrification of Amorphous Drugs	Salunkhe N, Jadhav N, More H, Choudhari P.	AAPS PharmSciTech	2019
538	30834201	Article	Survey on attitude of dental professionals about plagiarism in Maharashtra, India	Khairnar MR, Wadgave U, Shah SJ, Shah S, Jain VM, Kumbhar S.	Perspect Clin Res	2019
539	30890126	Article	Invitro synergistic activity of lactic acid bacteria against multi-drug resistant staphylococci	Bhola J, Bhadekar R.	BMC Complement Altern Med	2019
540	29217339	Article	Standardization, anti-carcinogenic potential and biosafety of Indian propolis	Kapare H, Lohidasan S, Sinnathambi A, Mahadik K.	J Ayurveda Integr Med	2019
541	30765170	Article	Early disappearance of maternal anti-measles, mumps, rubella, and varicella antibodies in Indian infants	Malshe N, Palkar S, Kulkarni R, Lalwani S, Mishra AC, Arankalle V.	Vaccine	2019
542	32091691	Article	Current Challenges in the Management of Sepsis in ICUs in Resource-Poor Settings and Suggestions for the Future	Schultz MJ, Dünser MW, Dondorp AM, Adhikari NKJ, Iyer S, Kwizera A, Lubell Y, Papali A, Pisani L, Riviello ED, Angus DC, Azevedo LC, Baker T, Diaz JV, Festic E, Haniffa R, Jawa R, Jacob ST, Kisson N, Lodha R, Martin-Loeches I, Lundeg G, Misango D, Mer M, Mohanty S, Murthy S, Musa N, Nakibuuka J, Neto AS, Mai NTH, Thien BN, Pattnaik R, Phua J, Preller J, Povoa P, Ranjit S, Talmor D, Thevanayagam J, Thwaites CL.	Sepsis Management in Resource-limited Settings	2019
543	31679118	Article	Increasing Burden of Hepatitis A in Adolescents and Adults and the Need for Long-Term Protection: A Review from the Indian Subcontinent	Agrawal A, Singh S, Kolhapure S, Hoet B, Arankalle V, Mitra M.	Infect Dis Ther	2019
544	31418582	Article	Development of stable emulsified formulations of Terminalia arjuna for topical application: evaluation of antioxidant activity of final product and molecular docking study	Gaikwad D, Jadhav N.	Drug Dev Ind Pharm	2019
545	30727904	Article	Synthesis, Antimicrobial Evaluation and Molecular Docking of Some Potential 2,6-disubstituted 1H-Benzimidazoles; Non-Classical Antifolates	Harer S, Bhatia M, Kawade V.	Med Chem	2019
546	30727040	Article	Risk of transfusion-associated dengue: screening of blood donors from Pune, western India	Kulkarni R, Tiraki D, Wani D, Mishra AC, Arankalle VA.	Transfusion	2019
547	30689398	Article	The value of sonoelastography in the diagnosis of supraspinatus tendinopathy-a comparison study	Vasishta A, Kelkar A, Joshi P, Hapse R.	Br J Radiol	2019

548	31443707	Article	The REVAMP study: research exploring various aspects and mechanisms in preeclampsia: study protocol	Wadhvani NS, Sundrani DP, Wagh GN, Mehendale SS, Tipnis MM, Joshi PC, Kinare AS, Lalwani SK, Mani NS, Chandhiok N, Chandak GR, Gupte SA, Fall CHD, Joshi SR.	BMC Pregnancy Childbirth	2019
549	30983779	Article	Evaluation and comparison of Vitamin D receptors in periodontal ligament tissue of Vitamin D-deficient chronic periodontitis patients before and after supplementation of Vitamin D3	Patil VS, Mali RS, Moghe AS.	J Indian Soc Periodontol	2019
550	32104443	Article	Multicomponent cyclodextrin system for improvement of solubility and dissolution rate of poorly water soluble drug	Patel M, Hirlekar R.	Asian J Pharm Sci	2019
551	30734092	Article	Ferulic acid ameliorates doxorubicin-induced cardiac toxicity in rats	Aswar U, Mahajan U, Kandhare A, Aswar M.	Naunyn Schmiedebergs Arch Pharmacol	2019
552	31044335	Article	Mapping Fusogenicity of Ciprofloxacin-Loaded Liposomes with Bacterial Cells	Patil R, Torris A, Bhat S, Patil S.	AAPS PharmSciTech	2019
553	30243471	Article	Validated RP-HPLC method for quantification of felodipine in rabbit plasma: Application in a bioequivalence study	Salunkhe NH, Jadhav NR, Bhinge SD.	Ann Pharm Fr	2019
554	31049444	Article	A systematic literature review of fenugreek seed toxicity by using ToxRTool: evidence from preclinical and clinical studies	Kandhare AD, Thakurdesai PA, Wangikar P, Bodhankar SL.	Heliyon	2019
555	31782826	Article	Glycated haemoglobin as a screening test for abnormal glucose homeostasis in childhood obesity	Kumbhojkar A, Saraff V, Nightingale P, Högler W.	Diabet Med	2019
556	32440059	Article	Exploring Parental Knowledge and Indigenous Practices for Infant Teething in Indian Population: A Cross-sectional Study	More SG, Sankeshwari R, Ankola AV.	Int J Clin Pediatr Dent	2019
557	31334085	Article	A Case of Peeling Skin Syndrome	Ashtekar RS, Soman R, Purandare CS.	Indian Dermatol Online J	2019
558	31239749	Article	Evaluation of the efficacy and safety of Capsule Longvida(®) Optimized Curcumin (solid lipid curcumin particles) in knee osteoarthritis: a pilot clinical study	Gupte PA, Giramkar SA, Harke SM, Kulkarni SK, Deshmukh AP, Hingorani LL, Mahajan MP, Bhalariao SS.	J Inflamm Res	2019
559	31058622	Article	Effect of Time and Method of Drying on Bond Strength of Tray Adhesives with Vinyl Polysiloxanes	Kothari RN, Arpudaswamy S, Nandini Y, Dhole RI, Shivram D, Shetty R.	J Contemp Dent Pract	2019
560	31520165	Article	QSPR Modeling of Biopharmaceutical Properties of Hydroxypropyl Methylcellulose (Cellulose Ethers) Tablets Based on Its Degree of Polymerization	Kasabe AJ, Kulkarni AS, Gaikwad VL.	AAPS PharmSciTech	2019
561	30623716	Article	Evaluation of dental trials comparing baseline differences using p values	Wadgave U, Khairnar MR, Kadu TS, Wadgave Y.	Acta Odontol Scand	2019
562	31630014	Article	Pharmacoinformatics-based identification of anti-bacterial catalase-peroxidase enzyme inhibitors	Jangam CS, Bhowmick S, Chorge RD, Bharatrao LD, Patil PC, Chikhale RV, AlFaris NA, ALTamimi JZ, Wabaidur SM, Islam MA.	Comput Biol Chem	2019

563	31710009	Article	Assessment of parental attitude toward different behavior management techniques used in pediatric dentistry	Desai SP, Shah PP, Jajoo SS, Smita PS.	J Indian Soc Pedod Prev Dent	2019
564	30984670	Article	Assessment of efficacy of ultrasonography in cervical lymphadenopathy in oral malignancies	Metha SS, Mhapuskar AA, Marathe SP, Metha SS, Jadhav S, Thakare SD, Passi D.	J Family Med Prim Care	2019
565	32454714	Article	Optimization of Thiazolidone Scaffolds Using Pocket Modeling for Development of Potential Secretory System Inhibitors of Mycobacterium tuberculosis	Khare SV, Choudhari SP, Phalle SP, Kumbhar SS, Choudhari PB, Masal SR, Patil AK, Dhavale RP, Bhagwat DA, Kadam AM.	Turk J Pharm Sci	2019
566	30579235	Article	Development of stability-indicating HPLC method and accelerated stability studies for osmotic and pulsatile tablet formulations of Clopidogrel Bisulfate	Deshmukh PR, Gaikwad VL, Tamane PK, Mahadik KR, Purohit RN.	J Pharm Biomed Anal	2019
567	30899835	Article	Clinical study of safety and immunogenicity of pentavalent DTP-HB-Hib vaccine administered by disposable-syringe jet injector in India	Bavdekar A, Malshe N, Ravichandran L, Sapru A, Kawade A, Lalwani S, Palkar S, Hanumante N, Gunale B, Kapse D, Chaudhari A, Miller T, Saganic L, Jarrahian C, McGray S, Zehrung D, Kulkarni PS.	Contemp Clin Trials Commun	2019
568	31474325	Article	A clinical study to evaluate the efficacy of Herbal Formulation for Obesity (HFO-02) in overweight individuals	Gupte P, Harke S, Deo V, Bhushan Shrikhande B, Mahajan M, Bhalerao S.	J Ayurveda Integr Med	2019
569	31108322	Article	Development and validation of a liquid chromatography-tandem mass spectrometry method for quantification of Lupeol in plasma and its application to pharmacokinetic study in rats	Khatal L, More H.	J Chromatogr B Analyt Technol Biomed Life Sci	2019
570	31130787	Article	Identification and Assessment of Potential Drug-Drug Interactions in Intensive Care Unit Patients	Wagh BR, Godbole DD, Deshmukh SS, Iyer S, Deshpande PR.	Indian J Crit Care Med	2019
571	31753523	Article	Association of vitamin D with fatty acids in pregnancy	Nandi A, Wadhvani N, Randhir K, Wagh G, Joshi SR.	Prostaglandins Leukot Essent Fatty Acids	2019
572	30714176	Article	Investigation of anti-inflammatory, nitric oxide donating, vasorelaxation and ulcerogenic activities of 1, 3-diphenylprop-2-en-1-one derivatives in animal models	Sherikar A, Dhavale R, Bhatia M.	Clin Exp Pharmacol Physiol	2019
573	30553405	Article	Vitamin D deficiency influences fatty acid metabolism	Nandi A, Wadhvani N, Joshi SR.	Prostaglandins Leukot Essent Fatty Acids	2019
574	31115715	Article	Development of High-Strength Extended-Release Multiparticulate System by Crystallo-coagglomeration Technique with Integration of Central Composite Design	Gaikwad VL, Jadhav NR, Pawar AP, Mahadik KR.	AAPS PharmSciTech	2019
575	31016145	Article	Stretched Penile Length and Testicular Size from Birth to 18 Years in Boys from Western Maharashtra	Jaiswal VK, Khadilkar V, Khadilkar A, Lohiya N.	Indian J Endocrinol Metab	2019



576	31230802	Article	"Smart" polymer enhances the efficacy of topical antimicrobial agents	De Silva CC, Israni N, Zanwar A, Jagtap A, Leophairatana P, Koberstein JT, Modak SM.	Burns	2019
577	30606168	Article	Implementation and evaluation of a rural community-based pediatric hearing screening program integrating in-person and tele-diagnostic auditory brainstem response (ABR)	Ramkumar V, Nagarajan R, Shankarnarayan VC, Kumaravelu S, Hall JW.	BMC Health Serv Res	2019
578	31721019	Article	Comparative study of different glycyating agents on human plasma and vascular cells	Tupe RS, Bangar N, Diwan A, Changale D, Choudhary S, Chaware S.	Mol Biol Rep	2019
579	30296863	Article	Lung delivery of nanoliposomal salbutamol sulfate dry powder inhalation for facilitated asthma therapy	Honmane S, Hajare A, More H, Osmani RAM, Salunkhe S.	J Liposome Res	2019
580	32190214	Article	Assessment of computer-controlled local anesthetic delivery system for pain control during restorative procedures: A randomized controlled trial	Saoji H, Nainan MT, Nanjappa N, Khairnar MR, Hishikar M, Jadhav V.	J Dent Res Dent Clin Dent Prospects	2019
581	31168273	Article	Swallowing Skills and Aspiration Risk Following Treatment of Head and Neck Cancers	Jagtap M, Karnad M.	Indian J Surg Oncol	2019
582	34907701	Article	Beneficial effects of Stevioside on AGEs, blood glucose, lipid profile and renal status in streptozotocin-induced diabetic rats	Aswar U, Gogawale V, Miniyar P, Patil Y.	J Appl Biomed	2019
583	30798131	Article	Galangin loaded galactosylated pluronic F68 polymeric micelles for liver targeting	Patil S, Ujalambkar V, Rathore A, Rojatkar S, Pokharkar V.	Biomed Pharmacother	2019
584	31371881	Article	Comparative Evaluation of Intranasal Butorphanol and Oral Diclofenac Sodium for Analgesia After Surgical Removal of Impacted Mandibular Third Molars: Split-Mouth Prospective Controlled Clinical Study	Merchant YP, Halli R, Mograwala H.	J Maxillofac Oral Surg	2019
585	30480626	Article	Karapandzic Flap: A Useful Option for Reconstruction of Lower Lip	Sane VD, Rathi P, Narla B, Khandelwal S, Pathan W.	J Craniofac Surg	2019
586	31453798	Article	Development of broad spectrum mycosporine loaded sunscreen formulation from Ulva fasciata delile	Bhatia S, Sardana S, Sharma A, Vargas De La Cruz CB, Chaugule B, Khodaie L.	Biomedicine (Taipei)	2019
587	31096800	Article	Harmine-loaded galactosylated pluronic F68-gelucire 44/14 mixed micelles for liver targeting	Prasad Kushwaha J, Baidya D, Patil S.	Drug Dev Ind Pharm	2019
588	30964712	Article	Omega-3 fatty acids differentially influences embryotoxicity in subtypes of preeclampsia	Kasture V, Dalvi S, Swamy M, Kale A, Joshi S.	Clin Exp Hypertens	2019
589	30797937	Article	Enhanced dissolution/caco-2 permeability, pharmacokinetic and pharmacodynamic performance of re-dispersible eprosartan mesylate nanopowder	Shekhawat P, Bagul M, Edwankar D, Pokharkar V.	Eur J Pharm Sci	2019
590	31938774	Article	Animal Injuries; a Case Series of Bull Induced Injuries in India	Shriyan SV, Mani UA, Bhot FB, Sada EC, Ursekar R, Adake D.	Adv J Emerg Med	2019

591	31797852	Article	Effect of Dentin Bonding Agent on Intrapulpal Temperature during Fabrication of Provisional Restorations by a Direct Method: An In Vitro Study	Gubrellay P, Karia M, Talesara K, Sharma C, Raghav S, Sujatha P.	J Contemp Dent Pract	2019
592	31175989	Article	Risk assessment and QbD based optimization of an Eprosartan mesylate nanosuspension: In-vitro characterization, PAMPA and in-vivo assessment	Shekhawat P, Pokharkar V.	Int J Pharm	2019
593	31724432	Article	Toxicological evaluation of a flavonoid, chrysin: morphological, behavioral, biochemical and histopathological assessments in rats	Yao W, Cheng J, Kandhare AD, Mukherjee-Kandhare AA, Bodhankar SL, Lu G.	Drug Chem Toxicol	2019
594	31902995	Article	Corneal thickness and endothelial cell density in children with type 1 diabetes mellitus	Fernandes SI, Nagpal S.	Oman J Ophthalmol	2019
595	31264459	Article	Isolation, characterisation and investigation of in vitro antidiabetic and antioxidant activity of phytoconstituents from fruit of Momordica charantia Linn	Kulkarni P, Lohidasan S, Mahadik K.	Nat Prod Res	2019
596	31039648	Article	Anti-inflammatory potential of hecogenin on atopic dermatitis and airway hyper-responsiveness by regulation of pro-inflammatory cytokines	Ingawale DK, Mandlik SK, Patel SS.	Immunopharmacol Immunotoxicol	2019
597	30955982	Article	Immunogenicity and lot-to-lot consistency of a ready to use liquid bovine-human reassortant pentavalent rotavirus vaccine (ROTASIIL - Liquid) in Indian infants	Kawade A, Babji S, Kamath V, Raut A, Kumar CM, Kundu R, Venkatramanan P, Lalwani SK, Bavdekar A, Juvekar S, Dayma G, Patil R, Kulkarni M, Hegde A, Nayak D, Garg BS, Gupta S, Jategaonkar S, Bedi N, Maliye C, Ganguly N, Uttam KG, Niyogi P, Palkar S, Hanumante N, Goyal N, Arya A, Aslam M, Parulekar V, Dharmadhikari A, Gaikwad D, Zade J, Desai S, Kang G, Kulkarni PS.	Vaccine	2019
598	31341878	Article	A Framework for Optimal Attribute Evaluation and Selection in Hesitant Fuzzy Environment Based on Enhanced Ordered Weighted Entropy Approach for Medical Dataset	A DR, D B, R G.	J Biomed Phys Eng	2019
599	31569751	Article	High Energy Intake Induced Overexpression of Transcription Factors and Its Regulatory Genes Involved in Acceleration of Hepatic Lipogenesis: A Rat Model for Type 2 Diabetes	Khadke SP, Kuvalekar AA, Harsulkar AM, Mantri N.	Biomedicines	2019
600	31057974	Article	Difference between Mechanical Alignment in Navigation and Scanogram during Total Knee Arthroplasty	Bhimani R, Bhimani F, Singh P.	Adv Orthop	2019

601	31769219	Article	Periostin as a novel biomarker of cardiovascular disease: A systematic evidence landscape of preclinical and clinical studies	Azharuddin M, Adil M, Ghosh P, Kapur P, Sharma M.	J Evid Based Med	2019
602	31649453	Article	Outcome of thulium laser enucleation of prostate surgery in high-risk patients with benign prostatic hyperplasia	Vartak KP, Raghuvanshi K.	Urol Ann	2019
603	31201865	Article	A polyherbal formulation, HC9 regulated cell growth and expression of cell cycle and chromatin modulatory proteins in breast cancer cell lines	Suryavanshi S, Choudhari A, Raina P, Kaul-Ghanekar R.	J Ethnopharmacol	2019
604	30842647	Article	Elucidation of the phenotypic spectrum and genetic landscape in primary and secondary microcephaly	Boonsawat P, Joset P, Steindl K, Oneda B, Gogoll L, Azzarello-Burri S, Sheth F, Datar C, Verma IC, Puri RD, Zollino M, Bachmann-Gagescu R, Niedrist D, Papik M, Figueiro-Silva J, Masood R, Zweier M, Kraemer D, Lincoln S, Rodan L; Undiagnosed Diseases Network (UDN); Passemard S, Drunat S, Verloes A, Horn AHC, Sticht H, Steinfeld R, Plecko B, Latal B, Jenni O, Asadollahi R, Rauch A.	Genet Med	2019
605	30724621	Article	Chrysin-loaded folate conjugated PF127-F68 mixed micelles with enhanced oral bioavailability and anticancer activity against human breast cancer cells	Baidya D, Kushwaha J, Mahadik K, Patil S.	Drug Dev Ind Pharm	2019
606	31901516	Article	Discovery of 5-naphthylidene-2,4-thiazolidinedione derivatives as selective HDAC8 inhibitors and evaluation of their cytotoxic effects in leukemic cell lines	Tilekar K, Upadhyay N, Jansch N, Schweipert M, Mrowka P, Meyer-Almes FJ, Ramaa CS.	Bioorg Chem	2019
607	31279297	Article	Synthesis of new thiazolyl-pyrazolyl-1,2,3-triazole derivatives as potential antimicrobial agents	Nalawade J, Shinde A, Chavan A, Patil S, Suryavanshi M, Modak M, Choudhari P, Bobade VD, Mhaske PC.	Eur J Med Chem	2019
608	32184843	Article	Development of 1,2,4-Triazole-5-Thione Derivatives as Potential Inhibitors of Enoyl Acyl Carrier Protein Reductase (InhA) in Tuberculosis	Vora D, Upadhyay N, Tilekar K, Jain V, Ramaa CS.	Iran J Pharm Res	2019
609	31391739	Article	Evaluate the Feasibility of Surgical Transversus Abdominis Plane Block for Postoperative Analgesia After Cesarean Section	Kakade A, Wagh G.	J Obstet Gynaecol India	2019
610	30739364	Article	Age-stratified anti-HAV positivity in Pune, India after two decades: Has voluntary vaccination impacted overall exposure to HAV?	Arankalle V, Tiraki D, Kulkarni R, Palkar S, Malshe N, Lalwani S, Mishra A.	J Viral Hepat	2019
611	31062888	Article	The pressing need of pharmacists trained for pharmaceutical care in India	Rajan R, Pawar S, Dantkale V.	Int J Pharm Pract	2019
612	31293954	Article	Ameloblastic Fibroma Mimicking Dentigerous Cyst: A Diagnostic Dilemma	Khande KC, Mograwala HJ, Halli RC, Hebbale MA.	Ann Maxillofac Surg	2019

613	31581840	Article	Two new polyoxygenated flavonoids from <i>Blumea eriantha</i> DC, methanol extract and their anti-proliferative activity	Tambewagh UU, Javir GR, Joshi KS, Rojatkar SR.	Nat Prod Res	2019
614	31285077	Article	Phenotypic analysis of monocytes and CD4(+) T cells in hepatitis E patients with or without pregnancy	Arya RP, Arankalle VA.	Hum Immunol	2019
615	30605067	Article	Therapeutic Potential of Morin in Ovalbumin-induced Allergic Asthma Via Modulation of SUMF2/IL-13 and BLT2/NF-kB Signaling Pathway	Kandhare AD, Liu Z, Mukherjee AA, Bodhankar SL.	Curr Mol Pharmacol	2019
616	31137981	Article	Discovery of two novel hetero-tricyclic lead scaffolds as PDE5A inhibitor: virtual screening, molecular docking and pharmacophore modeling approach	Mali DP, Bhatia NM.	Nat Prod Res	2019
617	31420792	Article	Maternal omega-3 fatty acids and vitamin E improve placental angiogenesis in late-onset but not early-onset preeclampsia	Kasture V, Sundrani D, Dalvi S, Swamy M, Kale A, Joshi S.	Mol Cell Biochem	2019
618	31508356	Article	Intraoral HIV-associated Burkitt's lymphoma: a rare case report with special emphasis on differential diagnosis	Kamat M, Datar U, Kanitkar S, Byakodi S.	J Korean Assoc Oral Maxillofac Surg	2019
619	31797834	Article	Effect of CO(2) Laser and 1.23% Acidulated Phosphate Fluoride on Acid Resistance and Fluoride Uptake of Human Tooth Enamel: An In Vitro Assessment	Kakade A, Kasar P, Padawe D, Takate V, Juneja A, Patil A.	J Contemp Dent Pract	2019
620	31050654	Article	Dental treatment needs using a sociodental approach among south Indian youths: a cross-sectional study	Wadgave U, Lakshminarayan N.	Int J Adolesc Med Health	2019
621	31520487	Article	Type 2 diabetes differentially affects the substrate saturation kinetic attributes of erythrocyte hexokinase and phosphofructokinase	Bhise S, Rao J, Hegde M, Katyare S.	FEBS Lett	2019
622	30961436	Article	Case report on hypersensitivity to methotrexate infusion in a pediatric acute lymphoblastic leukaemia patient	Sajith M, Pawar A, Bafna V, Bartakke S.	J Oncol Pharm Pract	2019
623	30767749	Article	Hetero-Tricyclic Lead Scaffold as Novel PDE5A Inhibitor for Antihypertensive Activity: In Silico Docking Studies	Mali DP, Bhatia NM.	Curr Comput Aided Drug Des	2019
624	31123855	Article	Effect of USP Induction Ports, Glass Sampling Apparatus, and Inhaler Device Resistance on Aerodynamic Patterns of Fluticasone Propionate-Loaded Engineered Mannitol Microparticles	Mehta P, Bothiraja C, Kadam S, Pawar A.	AAPS PharmSciTech	2019
625	31942127	Article	Odontogenic keratocyst with granular cell changes: A distinctive finding	Deshmukh RS, Bavle RM, Deo PN, Chavan S.	J Oral Maxillofac Pathol	2019
626	32419940	Article	High-dose methotrexate-induced fulminant hepatic failure and pancytopenia in an acute lymphoblastic leukaemia paediatric patient	Sajith M, Pawar A, Bafna V, Bartakke S.	Eur J Hosp Pharm	2019

627	31611754	Article	Hesperidin ameliorates bleomycin-induced experimental pulmonary fibrosis via inhibition of TGF-beta1/Smad3/AMPK and IkappaBalpha/NF-kappaB pathways	Zhou Z, Kandhare AD, Kandhare AA, Bodhankar SL.	EXCLI J	2019
628	32010308	Article	Attenuation of reserpine-induced fibromyalgia via ROS and serotonergic pathway modulation by fisetin, a plant flavonoid polyphenol	Yao X, Li L, Kandhare AD, Mukherjee-Kandhare AA, Bodhankar SL.	Exp Ther Med	2019
629	31460424	Article	Enhanced Biobutanol Production in Folic Acid-Induced Medium by Using Clostridium acetobutylicum NRRL B-527	Nimbalkar PR, Khedkar MA, Chavan PV, Bankar SB.	ACS Omega	2019
630	32174691	Article	Serum Methotrexate Level and Side Effects of High Dose Methotrexate Infusion in Pediatric Patients with Acute Lymphoblastic Leukaemia (ALL)	Sajith M, Pawar A, Bafna V, Bartakke S, Subramanian K, Vaidya N.	Indian J Hematol Blood Transfus	2019
631	31751641	Article	Toxicity of orange peel-originated hesperidin in Sprague Dawley rats	Li Y, Kandhare AD, Mukherjee AA, Bodhankar SL.	Regul Toxicol Pharmacol	2019
632	31522565	Article	Differential Expression of Nerve Growth Factor (NGF) and Brain Derived Neurotrophic Factor (BDNF) in Different Regions of Normal and Preeclampsia Placentae	Sahay AS, Jadhav AT, Sundrani DP, Wagh GN, Joshi SR.	Clin Exp Hypertens	2019
633	30866767	Article	Detection of human parvovirus 4 DNA in the patients with acute encephalitis syndrome during seasonal outbreaks of the disease in Gorakhpur, India	Arankalle VA, Srivastava N, Kushwaha KP, Sen A, Ramdasi AY, Patel PA, Kuthe S, Haldipur B, Sakpal GN, Lole KS, Ingle NB.	Emerg Microbes Infect	2019
634	30985971	Article	Maternal vitamin D deficiency increases the thromboxane/prostacyclin ratio through alterations in the one-carbon cycle in Wistar rats	Nandi AA, Wadhvani NS, Joshi SR.	Biofactors	2019
635	30647465	Article	Higher maternal plasma folate, vitamin B(12) and homocysteine levels in women with preeclampsia	Pisal H, Dangat K, Randhir K, Khaire A, Mehendale S, Joshi S.	J Hum Hypertens	2019
636	30991075	Article	Acute and sub-chronic oral toxicity studies of hesperidin isolated from orange peel extract in Sprague Dawley rats	Li Y, Kandhare AD, Mukherjee AA, Bodhankar SL.	Regul Toxicol Pharmacol	2019
637	31232189	Article	Identifying potential GluN2B subunit containing N-Methyl-D-aspartate receptor inhibitors: an integrative in silico and molecular modeling approach	Singh R, Ganeshpurkar A, Kumar D, Kumar D, Kumar A, Singh SK.	J Biomol Struct Dyn	2019
638	33088071	Article	Evaluation of remaining dentin thickness following use of three different rotary nickel-titanium retreatment files: A cone-beam computed tomography study	Kulkarni NR, Kamat SB, Hugar SI, Nanjannawar GS, Patil PD.	J Conserv Dent	2019

639	30649976	Article	Bioanalytical method development and its application to pharmacokinetics studies on Simvastatin in the presence of piperine and two of its synthetic derivatives	Auti P, Gabhe S, Mahadik K.	Drug Dev Ind Pharm	2019
640	31334078	Article	A Case of Iatrogenic Cushing Syndrome Secondary to Application of Topical Corticosteroids	Sardesai VR, Dhamale SS, Hegde SS.	Indian Dermatol Online J	2019
641	30336303	Article	Diarylheptanoid, a constituent isolated from methanol extract of <i>Alpinia officinarum</i> attenuates TNF- $\alpha$ level in Freund's complete adjuvant-induced arthritis in rats	Honmore VS, Kandhare AD, Kadam PP, Khedkar VM, Natu AD, Rojatkar SR, Bodhankar SL.	J Ethnopharmacol	2019
642	31561693	Article	Management of Diabetes during Fasting and Feasting in India	Saboo B, Joshi S, Shah SN, Tiwaskar M, Vishwanathan V, Bhandari S, Jha S, Chaudhary T, Arvind SR, Chawla R, Kalra S, Hasnani D.	J Assoc Physicians India	2019
643	30362071	Article	Fisetin, a plant flavonoid ameliorates doxorubicin-induced cardiotoxicity in experimental rats: the decisive role of caspase-3, COX-II, cTn-I, iNOs and TNF- $\alpha$	Ma T, Kandhare AD, Mukherjee-Kandhare AA, Bodhankar SL.	Mol Biol Rep	2019
644	31040869	Article	A three-dimensional finite element analysis of the influence of varying implant crest module designs on the stress distribution to the bone	Patil SM, Deshpande AS, Bhalerao RR, Metkari SB, Patil PM.	Dent Res J (Isfahan)	2019
645	31193218	Article	Novel 3-((2-chloroquinolin-3-yl)methylene)indolin-2-one derivatives produce anticancer efficacy in ovarian cancer in vitro	Karthikeyan C, Amawi H, Ashby CR Jr, Khare VM, Jones V, Hari Narayana Moorthy NS, Trivedi P, Tiwari AK.	Heliyon	2019
646	30744775	Article	Sol-Gel Assisted Isotropic Morphological Progression in Nanostructured MoO <sub>3</sub> and Allied Investigations on Photocatalytic Dye-Degradation	Qureshi N, Shinde M, Arbut S, Rane S, Bhalerao A, Kim HU, Kim T, Amalnerkar D.	J Nanosci Nanotechnol	2019
647	31730868	Article	Effect of maternal omega-3 fatty acids and vitamin E supplementation on placental apoptotic markers in rat model of early and late onset preeclampsia	Kasture V, Kale A, Randhir K, Sundrani D, Joshi S.	Life Sci	2019
648	31012488	Article	Seroepidemiology of respiratory syncytial virus in western India with special reference to appropriate age for infant vaccination	Arankalle VA, Kulkarni R, Malshe N, Palkar S, Lalwani S, Mishra AC.	J Med Virol	2019
649	30527934	Article	Temporally local recurrent radial basis function network for modeling and adaptive control of nonlinear systems	Kumar R, Srivastava S, Gupta JRP, Mohindru A.	ISA Trans	2019
650	30959179	Article	Flax seed oil reduced tumor growth, modulated immune responses and decreased HPV E6 and E7 oncoprotein expression in a murine model of ectopic cervical cancer	Deshpande R, Raina P, Shinde K, Mansara P, Karandikar M, Kaul-Ghanekar R.	Prostaglandins Other Lipid Mediat	2019

651	31649448	Article	A low-profile universal attachment system with housing welded to metal reinforcement framework to retain mandibular implant overdenture: A clinical report	Gandhi PV, Kalsekar BG, Patil AA, Kandi NS.	J Indian Prosthodont Soc	2019
652	31072468	Article	Response to: Letter from P. Gillard and B. Benninghoff	Rathi N, Desai S, Kawade A, Venkatramanan P, Kundu R, Lalwani SK, Dubey AP, Venkateswara Rao J, Narayanappa D, Ghildiyal R, Gogtay NJ, Venugopal P, Palkar S, Munshi R, Kang G, Babji S, Bavdekar A, Juvekar S, Ganguly N, Niyogi P, Uttam KG, Rajani HS, Kondekar A, Kumbhar D, Mohanlal S, Agarwal MC, Shetty P, Antony K, Gunale B, Dharmadhikari A, Tang Y, Kulkarni PS, Flores J.	Vaccine	2019
653	31826453	Article	Acrylamide grafted neem (Azadirachta indica) gum polymer: Screening and exploration as a drug release retardant for tablet formulation	Bhagwat DA, Kolekar VR, Nadaf SJ, Choudhari PB, More HN, Killedar SG.	Carbohydr Polym	2019
654	31126091	Article	Novel Thienopyrimidine Derivative, RP-010, Induces $\beta$ -Catenin Fragmentation and Is Efficacious against Prostate Cancer Cells	Amawi H, Hussein N, Boddu SHS, Karthikeyan C, Williams FE, Ashby CR Jr, Raman D, Trivedi P, Tiwari AK.	Cancers (Basel)	2019
655	30745617	Article	Anaesthetic management of tracheoesophageal fistula with accidental ingestion of button battery cell	Ladi SD, Kokari AR, Swami S.	Indian J Anaesth	2019
656	31143715	Article	A study on the change in HbA1c levels before and after non-surgical periodontal therapy in type-2 diabetes mellitus in generalized periodontitis	Munjal A, Jain Y, Kote S, Krishnan V, Fahim R, Metha SS, Passi D.	J Family Med Prim Care	2019
657	31154278	Article	Strategic intensification in butanol production by exogenous amino acid supplementation: Fermentation kinetics and thermodynamic studies	Nimbalkar PR, Khedkar MA, Kulkarni RK, Chavan PV, Bankar SB.	Bioresour Technol	2019
658	31633102	Article	Auto-amputation of an Entire Foot with Ankle in a Diabetic Patient	Mani UA, Ansari D, Bhot FB, Sada E, Ursekar R.	Adv J Emerg Med	2019
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2	2-s2.0-85032486595	Article	Efficacy of New Grading System (MK Grading) for Management of Fissure-in-Ano	Killedar M., Kulkarni S.H., Maharaul H.H., Gore A.	Indian Journal of Surgery	2018
3	2-s2.0-85049937407	Article	Anticancer activity of ruthenocetyl chalcones and their molecular docking studies	Rathi N., Desai S., Kawade A., Venkatramanan P., Kundu R., Lalwani S.K., Dubey A.P., Venkateswara Rao J., Narayanappa D., Ghildiyal R., Gogtay N., Venugopal P., Palkar S., Munshi R., Kang G., Babji S., Bavdekar A., Juvekar S., Ganguly N., Niyogi P., Ghosh Uttam K., Rajani H.S., Kondekar A., Kumbhar D., Mohanlal S., Agarwal M.C., Shetty P., Antony K., Gunale B., Dharmadhikari A., Tang Y., Kulkarni P.S., Flores J.	Journal of Molecular Structure	2018
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5	2-s2.0-85068157103	Article	Accuracy of Different Apex Locators in Teeth with Simulated Apical Root Resorption: an In Vitro Study	Rathi N., Desai S., Kawade A., Venkatramanan P., Kundu R., Lalwani S.K., Dubey A.P., Venkateswara Rao J., Narayanappa D., Ghildiyal R., Gogtay N., Venugopal P., Palkar S., Munshi R., Kang G., Babji S., Bavdekar A., Juvekar S., Ganguly N., Niyogi P., Ghosh Uttam K., Rajani H.S., Kondekar A., Kumbhar D., Mohanlal S., Agarwal M.C., Shetty P., Antony K., Gunale B., Dharmadhikari A., Tang Y., Kulkarni P.S., Flores J.	Folia medica	2018
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8	2-s2.0-85059748717	Article	Modelling and simulation of thermocline storage for solar thermal power plant	Killedar M., Kulkarni S.H., Maharaul H.H., Gore A.	International Journal of Mechanical Engineering and Technology	2018
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10	2-s2.0-85059477637	Article	HILIC technique based HPCL analysis of captopril, glutamic acid and taurine from various matrices	Killedar M., Kulkarni S.H., Maharaul H.H., Gore A.	Indian Drugs	2018
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12	2-s2.0-85055899707	Article	Sodium-glucose cotransporter 2 inhibitors and fracture risk in patients with type 2 diabetes mellitus: A systematic literature review and Bayesian network meta-analysis of randomized controlled trials	Killedar M., Kulkarni S.H., Maharaul H.H., Gore A.	Diabetes Research and Clinical Practice	2018

13	2-s2.0-85053762787	Review	Phytoconstituent based dry powder inhalers as biomedicine for the management of pulmonary diseases	Rathi N., Desai S., Kawade A., Venkatramanan P., Kundu R., Lalwani S.K., Dubey A.P., Venkateswara Rao J., Narayanappa D., Ghildiyal R., Gogtay N., Venugopal P., Palkar S., Munshi R., Kang G., Babji S., Bavdekar A., Juvekar S., Ganguly N., Niyogi P., Ghosh Uttam K., Rajani H.S., Kondekar A., Kumbhar D., Mohanlal S., Agarwal M.C., Shetty P., Antony K., Gunale B., Dharmadhikari A., Tang Y., Kulkarni P.S., Flores J.	Biomedicine and Pharmacotherapy	2018
14	2-s2.0-85053010300	Short Survey	Deep learning: Evolution and expansion	Killedar M., Kulkarni S.H., Maharaul H.H., Gore A.	Cognitive Systems Research	2018
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17	2-s2.0-85049940577	Article	Identification of genome-wide binding sites of heat shock factor 1, Hsf1, under basal conditions in the human pathogenic yeast, Candida albicans	Rathi N., Desai S., Kawade A., Venkatramanan P., Kundu R., Lalwani S.K., Dubey A.P., Venkateswara Rao J., Narayanappa D., Ghildiyal R., Gogtay N., Venugopal P., Palkar S., Munshi R., Kang G., Babji S., Bavdekar A., Juvekar S., Ganguly N., Niyogi P., Ghosh Uttam K., Rajani H.S., Kondekar A., Kumbhar D., Mohanlal S., Agarwal M.C., Shetty P., Antony K., Gunale B., Dharmadhikari A., Tang Y., Kulkarni P.S., Flores J.	AMB Express	2018
18	2-s2.0-85062416550	Review	Potential of dry powder inhalers for tuberculosis therapy: facts, fidelity and future	Killedar M., Kulkarni S.H., Maharaul H.H., Gore A.	Artificial Cells, Nanomedicine and Biotechnology	2018

19	2-s2.0-85046737121	Article	Engineering of pectin-capped gold nanoparticles for delivery of doxorubicin to hepatocarcinoma cells: an insight into mechanism of cellular uptake	Rathi N., Desai S., Kawade A., Venkatramanan P., Kundu R., Lalwani S.K., Dubey A.P., Venkateswara Rao J., Narayanappa D., Ghildiyal R., Gogtay N., Venugopal P., Palkar S., Munshi R., Kang G., Babji S., Bavdekar A., Juvekar S., Ganguly N., Niyogi P., Ghosh Uttam K., Rajani H.S., Kondekar A., Kumbhar D., Mohanlal S., Agarwal M.C., Shetty P., Antony K., Gunale B., Dharmadhikari A., Tang Y., Kulkarni P.S., Flores J.	Artificial Cells, Nanomedicine and Biotechnology	2018
20	2-s2.0-85044478774	Article	Development of novel biotinylated chitosan-decorated docetaxel-loaded nanocochleates for breast cancer targeting	Killedar M., Kulkarni S.H., Maharaul H.H., Gore A.	Artificial Cells, Nanomedicine and Biotechnology	2018
21	2-s2.0-85057803424	Article	3D-QSAR analysis of pyrimidine derivatives as AXL kinase inhibitors as anticancer agents	Rathi N., Desai S., Kawade A., Venkatramanan P., Kundu R., Lalwani S.K., Dubey A.P., Venkateswara Rao J., Narayanappa D., Ghildiyal R., Gogtay N., Venugopal P., Palkar S., Munshi R., Kang G., Babji S., Bavdekar A., Juvekar S., Ganguly N., Niyogi P., Ghosh Uttam K., Rajani H.S., Kondekar A., Kumbhar D., Mohanlal S., Agarwal M.C., Shetty P., Antony K., Gunale B., Dharmadhikari A., Tang Y., Kulkarni P.S., Flores J.	Journal of Applied Pharmaceutical Science	2018
22	2-s2.0-85056578390	Article	Visual outcome and complications of manual sutureless small incision cataract surgery with foldable iol-a teaching hospital based study	Killedar M., Kulkarni S.H., Maharaul H.H., Gore A.	Journal of Clinical and Diagnostic Research	2018
23	2-s2.0-85052058047	Article	Neuroprotective effect of naringin, a flavone glycoside in quinolinic acid-induced neurotoxicity: Possible role of PPAR- $\gamma$ Bax/Bcl-2, and caspase-3	Rathi N., Desai S., Kawade A., Venkatramanan P., Kundu R., Lalwani S.K., Dubey A.P., Venkateswara Rao J., Narayanappa D., Ghildiyal R., Gogtay N., Venugopal P., Palkar S., Munshi R., Kang G., Babji S., Bavdekar A., Juvekar S., Ganguly N., Niyogi P., Ghosh Uttam K., Rajani H.S., Kondekar A., Kumbhar D., Mohanlal S., Agarwal M.C., Shetty P., Antony K., Gunale B., Dharmadhikari A., Tang Y., Kulkarni P.S., Flores J.	Food and Chemical Toxicology	2018
24	2-s2.0-85051393423	Article	Pioglitazone inhibits advanced glycation induced protein modifications and down-regulates expression of RAGE and NF- $\kappa$ B in renal cells	Killedar M., Kulkarni S.H., Maharaul H.H., Gore A.	International Journal of Biological Macromolecules	2018

25	2-s2.0-85048870025	Article	Monolayer grafting of aminosilane on magnetic nanoparticles: An efficient approach for targeted drug delivery system	Rathi N., Desai S., Kawade A., Venkatramanan P., Kundu R., Lalwani S.K., Dubey A.P., Venkateswara Rao J., Narayanappa D., Ghildiyal R., Gogtay N., Venugopal P., Palkar S., Munshi R., Kang G., Babji S., Bavdekar A., Juvekar S., Ganguly N., Niyogi P., Ghosh Uttam K., Rajani H.S., Kondekar A., Kumbhar D., Mohanlal S., Agarwal M.C., Shetty P., Antony K., Gunale B., Dharmadhikari A., Tang Y., Kulkarni P.S., Flores J.	Journal of Colloid and Interface Science	2018
26	2-s2.0-85050114892	Review	Current development in novel drug delivery systems of bioactive molecule plumbagin	Killedar M., Kulkarni S.H., Maharaul H.H., Gore A.	Artificial Cells, Nanomedicine and Biotechnology	2018
27	2-s2.0-85041117841	Article	Development of novel biofunctionalized chitosan decorated nanocochleates as a cancer targeted drug delivery platform	Rathi N., Desai S., Kawade A., Venkatramanan P., Kundu R., Lalwani S.K., Dubey A.P., Venkateswara Rao J., Narayanappa D., Ghildiyal R., Gogtay N., Venugopal P., Palkar S., Munshi R., Kang G., Babji S., Bavdekar A., Juvekar S., Ganguly N., Niyogi P., Ghosh Uttam K., Rajani H.S., Kondekar A., Kumbhar D., Mohanlal S., Agarwal M.C., Shetty P., Antony K., Gunale B., Dharmadhikari A., Tang Y., Kulkarni P.S., Flores J.	Artificial Cells, Nanomedicine and Biotechnology	2018
28	2-s2.0-85041098879	Article	Development of fisetin-loaded folate functionalized pluronic micelles for breast cancer targeting	Killedar M., Kulkarni S.H., Maharaul H.H., Gore A.	Artificial Cells, Nanomedicine and Biotechnology	2018
29	2-s2.0-85049886028	Article	Nanorods to nanosheets structural evolution of NixZn1-xO for NO2 gas sensing application	Rathi N., Desai S., Kawade A., Venkatramanan P., Kundu R., Lalwani S.K., Dubey A.P., Venkateswara Rao J., Narayanappa D., Ghildiyal R., Gogtay N., Venugopal P., Palkar S., Munshi R., Kang G., Babji S., Bavdekar A., Juvekar S., Ganguly N., Niyogi P., Ghosh Uttam K., Rajani H.S., Kondekar A., Kumbhar D., Mohanlal S., Agarwal M.C., Shetty P., Antony K., Gunale B., Dharmadhikari A., Tang Y., Kulkarni P.S., Flores J.	Journal of Alloys and Compounds	2018
30	2-s2.0-85053085542	Article	Process intensification strategies for enhanced holocellulose solubilization: Beneficiation of pineapple peel waste for cleaner butanol production	Killedar M., Kulkarni S.H., Maharaul H.H., Gore A.	Journal of Cleaner Production	2018

31	2-s2.0-85053516193	Article	Purchase intention of "Halal" brands in India: the mediating effect of attitude	Rathi N., Desai S., Kawade A., Venkatramanan P., Kundu R., Lalwani S.K., Dubey A.P., Venkateswara Rao J., Narayanappa D., Ghildiyal R., Gogtay N., Venugopal P., Palkar S., Munshi R., Kang G., Babji S., Bavdekar A., Juvekar S., Ganguly N., Niyogi P., Ghosh Uttam K., Rajani H.S., Kondekar A., Kumbhar D., Mohanlal S., Agarwal M.C., Shetty P., Antony K., Gunale B., Dharmadhikari A., Tang Y., Kulkarni P.S., Flores J.	Journal of Islamic Marketing	2018
32	2-s2.0-85074889100	Article	Osteoid osteoma of the mandibular condyle: A diagnostic dilemma	Killedar M., Kulkarni S.H., Maharaul H.H., Gore A.	Contemporary Clinical Dentistry	2018
33	2-s2.0-85074888453	Article	Highly proliferative ameloblastic fibroma: A rare entity	Rathi N., Desai S., Kawade A., Venkatramanan P., Kundu R., Lalwani S.K., Dubey A.P., Venkateswara Rao J., Narayanappa D., Ghildiyal R., Gogtay N., Venugopal P., Palkar S., Munshi R., Kang G., Babji S., Bavdekar A., Juvekar S., Ganguly N., Niyogi P., Ghosh Uttam K., Rajani H.S., Kondekar A., Kumbhar D., Mohanlal S., Agarwal M.C., Shetty P., Antony K., Gunale B., Dharmadhikari A., Tang Y., Kulkarni P.S., Flores J.	Contemporary Clinical Dentistry	2018
34	2-s2.0-85065250037	Article	Retrospective analysis of intracranial and intraspinal space-occupying lesions at a tertiary care center: A 5-Year study	Killedar M., Kulkarni S.H., Maharaul H.H., Gore A.	Journal of Datta Meghe Institute of Medical Sciences University	2018
35	2-s2.0-85065226144	Article	Significance of differentiation of round cell count in semen in infertile men: A cost-effective study	Rathi N., Desai S., Kawade A., Venkatramanan P., Kundu R., Lalwani S.K., Dubey A.P., Venkateswara Rao J., Narayanappa D., Ghildiyal R., Gogtay N., Venugopal P., Palkar S., Munshi R., Kang G., Babji S., Bavdekar A., Juvekar S., Ganguly N., Niyogi P., Ghosh Uttam K., Rajani H.S., Kondekar A., Kumbhar D., Mohanlal S., Agarwal M.C., Shetty P., Antony K., Gunale B., Dharmadhikari A., Tang Y., Kulkarni P.S., Flores J.	Journal of Datta Meghe Institute of Medical Sciences University	2018
36	2-s2.0-85063179487	Article	Elucidation of the molecular mechanism of tempol in pentylenetetrazol-induced epilepsy in mice: Role of gamma-aminobutyric acid, tumor necrosis factor-alpha, interleukin-1 $\beta$ and c-Fos	Killedar M., Kulkarni S.H., Maharaul H.H., Gore A.	Pharmacognosy Magazine	2018

37	2-s2.0-85058608179	Article	Depression, anxiety, stress, and stressors among rural adolescents studying in Pune and a rural block of Nanded district of Maharashtra, India	Rathi N., Desai S., Kawade A., Venkatramanan P., Kundu R., Lalwani S.K., Dubey A.P., Venkateswara Rao J., Narayanappa D., Ghildiyal R., Gogtay N., Venugopal P., Palkar S., Munshi R., Kang G., Babji S., Bavdekar A., Juvekar S., Ganguly N., Niyogi P., Ghosh Uttam K., Rajani H.S., Kondekar A., Kumbhar D., Mohanlal S., Agarwal M.C., Shetty P., Antony K., Gunale B., Dharmadhikari A., Tang Y., Kulkarni P.S., Flores J.	Indian journal of public health	2018
38	2-s2.0-85056624480	Article	Assessment of bioavailability of gold bhasma in human participants – A pilot study	Killedar M., Kulkarni S.H., Maharaul H.H., Gore A.	Journal of Ayurveda and Integrative Medicine	2018
39	2-s2.0-85056427487	Article	Prioritization of green supply chain indicators with analytic hierarchy process (AHP) model	Rathi N., Desai S., Kawade A., Venkatramanan P., Kundu R., Lalwani S.K., Dubey A.P., Venkateswara Rao J., Narayanappa D., Ghildiyal R., Gogtay N., Venugopal P., Palkar S., Munshi R., Kang G., Babji S., Bavdekar A., Juvekar S., Ganguly N., Niyogi P., Ghosh Uttam K., Rajani H.S., Kondekar A., Kumbhar D., Mohanlal S., Agarwal M.C., Shetty P., Antony K., Gunale B., Dharmadhikari A., Tang Y., Kulkarni P.S., Flores J.	International Journal of Mechanical Engineering and Technology	2018
40	2-s2.0-85056097428	Article	Analytical method development and its validation for evaluation of polyherbal formulation	Killedar M., Kulkarni S.H., Maharaul H.H., Gore A.	Indian Drugs	2018
41	2-s2.0-85056085927	Article	Development and validation of stability indicating RP-HPLC method for estimation of satranidazole from its formulation	Rathi N., Desai S., Kawade A., Venkatramanan P., Kundu R., Lalwani S.K., Dubey A.P., Venkateswara Rao J., Narayanappa D., Ghildiyal R., Gogtay N., Venugopal P., Palkar S., Munshi R., Kang G., Babji S., Bavdekar A., Juvekar S., Ganguly N., Niyogi P., Ghosh Uttam K., Rajani H.S., Kondekar A., Kumbhar D., Mohanlal S., Agarwal M.C., Shetty P., Antony K., Gunale B., Dharmadhikari A., Tang Y., Kulkarni P.S., Flores J.	Indian Drugs	2018
42	2-s2.0-85055140949	Article	Synthesis of schiff base as DNA gyrase B inhibitor, antibacterial, anti-inflammatory and antioxidant agents	Killedar M., Kulkarni S.H., Maharaul H.H., Gore A.	Rasayan Journal of Chemistry	2018

43	2-s2.0-85054898006	Article	A correlative analysis of dental age, chronological age, and body mass index and its impact on dental development in 6-13 year old children of Navi Mumbai, India	Rathi N., Desai S., Kawade A., Venkatramanan P., Kundu R., Lalwani S.K., Dubey A.P., Venkateswara Rao J., Narayanappa D., Ghildiyal R., Gogtay N., Venugopal P., Palkar S., Munshi R., Kang G., Babji S., Bavdekar A., Juvekar S., Ganguly N., Niyogi P., Ghosh Uttam K., Rajani H.S., Kondekar A., Kumbhar D., Mohanlal S., Agarwal M.C., Shetty P., Antony K., Gunale B., Dharmadhikari A., Tang Y., Kulkarni P.S., Flores J.	Journal of Indian Society of Pedodontics and Preventive Dentistry	2018
44	2-s2.0-85054578828	Article	Standardization and comparative evaluation of ayurvedic polyherbal ghrita formulation with modern extraction technique for extraction efficiency using reversed phase-high-performance liquid chromatography	Killedar M., Kulkarni S.H., Maharaul H.H., Gore A.	Asian Journal of Pharmaceutical and Clinical Research	2018
45	2-s2.0-85053688114	Article	Azathioprine-Induced Pancytopenia and Septic Complications: A Probable Cause of Death	Rathi N., Desai S., Kawade A., Venkatramanan P., Kundu R., Lalwani S.K., Dubey A.P., Venkateswara Rao J., Narayanappa D., Ghildiyal R., Gogtay N., Venugopal P., Palkar S., Munshi R., Kang G., Babji S., Bavdekar A., Juvekar S., Ganguly N., Niyogi P., Ghosh Uttam K., Rajani H.S., Kondekar A., Kumbhar D., Mohanlal S., Agarwal M.C., Shetty P., Antony K., Gunale B., Dharmadhikari A., Tang Y., Kulkarni P.S., Flores J.	Journal of Pharmacy Practice	2018
46	2-s2.0-85053635906	Article	Acute encephalitis with atypical presentation of rubella in family cluster, India	Killedar M., Kulkarni S.H., Maharaul H.H., Gore A.	Emerging Infectious Diseases	2018
47	2-s2.0-85053166024	Article	Burn wound healing potential of honey, sandal wood, calendula and cooling with tap water-A comparative study on wistar rats	Rathi N., Desai S., Kawade A., Venkatramanan P., Kundu R., Lalwani S.K., Dubey A.P., Venkateswara Rao J., Narayanappa D., Ghildiyal R., Gogtay N., Venugopal P., Palkar S., Munshi R., Kang G., Babji S., Bavdekar A., Juvekar S., Ganguly N., Niyogi P., Ghosh Uttam K., Rajani H.S., Kondekar A., Kumbhar D., Mohanlal S., Agarwal M.C., Shetty P., Antony K., Gunale B., Dharmadhikari A., Tang Y., Kulkarni P.S., Flores J.	Journal of Clinical and Diagnostic Research	2018
48	2-s2.0-85053141924	Article	Histogenesis of thyroid gland in dead human fetuses of different gestational age	Killedar M., Kulkarni S.H., Maharaul H.H., Gore A.	Journal of Clinical and Diagnostic Research	2018

49	2-s2.0-85052291494	Article	Positive effect of alendronate on bone turnover in ovariectomised rats' osteoporosis: comparison of transdermal lipid-based delivery with conventional oral administration	Rathi N., Desai S., Kawade A., Venkatramanan P., Kundu R., Lalwani S.K., Dubey A.P., Venkateswara Rao J., Narayanappa D., Ghildiyal R., Gogtay N., Venugopal P., Palkar S., Munshi R., Kang G., Babji S., Bavdekar A., Juvekar S., Ganguly N., Niyogi P., Ghosh Uttam K., Rajani H.S., Kondekar A., Kumbhar D., Mohanlal S., Agarwal M.C., Shetty P., Antony K., Gunale B., Dharmadhikari A., Tang Y., Kulkarni P.S., Flores J.	Drug Delivery and Translational Research	2018
50	2-s2.0-85051493550	Article	Enhanced anti-microbial response of commercial face mask using colloidal silver nanoparticles	Killedar M., Kulkarni S.H., Maharaul H.H., Gore A.	Vacuum	2018
51	2-s2.0-85051130592	Article	Curcumin nanocochleates: Use of design of experiments, solid state characterization, in vitro apoptosis and cytotoxicity against breast cancer MCF-7 cells	Rathi N., Desai S., Kawade A., Venkatramanan P., Kundu R., Lalwani S.K., Dubey A.P., Venkateswara Rao J., Narayanappa D., Ghildiyal R., Gogtay N., Venugopal P., Palkar S., Munshi R., Kang G., Babji S., Bavdekar A., Juvekar S., Ganguly N., Niyogi P., Ghosh Uttam K., Rajani H.S., Kondekar A., Kumbhar D., Mohanlal S., Agarwal M.C., Shetty P., Antony K., Gunale B., Dharmadhikari A., Tang Y., Kulkarni P.S., Flores J.	Journal of Drug Delivery Science and Technology	2018
52	2-s2.0-85050070347	Review	Emerging novel drug delivery strategies for bioactive flavonol fisetin in biomedicine	Killedar M., Kulkarni S.H., Maharaul H.H., Gore A.	Biomedicine and Pharmacotherapy	2018
53	2-s2.0-85037048228	Article	Are Multiple Choice Questions for Post Graduate Dental Entrance Examinations Spot On?-Item Analysis of MCQs in Prosthodontics in India	Rathi N., Desai S., Kawade A., Venkatramanan P., Kundu R., Lalwani S.K., Dubey A.P., Venkateswara Rao J., Narayanappa D., Ghildiyal R., Gogtay N., Venugopal P., Palkar S., Munshi R., Kang G., Babji S., Bavdekar A., Juvekar S., Ganguly N., Niyogi P., Ghosh Uttam K., Rajani H.S., Kondekar A., Kumbhar D., Mohanlal S., Agarwal M.C., Shetty P., Antony K., Gunale B., Dharmadhikari A., Tang Y., Kulkarni P.S., Flores J.	Journal of the National Medical Association	2018
54	2-s2.0-85025839093	Article	In vitro studies of the anticancer action of Tectaria cicutaria in human cancer cell lines: G0/G1 p53-associated cell cycle arrest-Part I	Killedar M., Kulkarni S.H., Maharaul H.H., Gore A.	Journal of Traditional and Complementary Medicine	2018



55	2-s2.0-85056198524	Article	Developing block wise composite health index in Yavatmal district, Maharashtra state, India: An analysis of available data	Rathi N., Desai S., Kawade A., Venkatramanan P., Kundu R., Lalwani S.K., Dubey A.P., Venkateswara Rao J., Narayanappa D., Ghildiyal R., Gogtay N., Venugopal P., Palkar S., Munshi R., Kang G., Babji S., Bavdekar A., Juvekar S., Ganguly N., Niyogi P., Ghosh Uttam K., Rajani H.S., Kondekar A., Kumbhar D., Mohanlal S., Agarwal M.C., Shetty P., Antony K., Gunale B., Dharmadhikari A., Tang Y., Kulkarni P.S., Flores J.	Indian Journal of Community Health	2018
56	2-s2.0-85053323018	Article	Refractive Index and Vapor-Liquid Equilibrium Data for the Binary Systems of Anisole with Xylene Isomers at 93.13 kPa	Killedar M., Kulkarni S.H., Maharaul H.H., Gore A.	Journal of Chemical and Engineering Data	2018
57	2-s2.0-85053341008	Article	Reported incidence and risk factors of childhood pneumonia in India: a community-based cross-sectional study	Rathi N., Desai S., Kawade A., Venkatramanan P., Kundu R., Lalwani S.K., Dubey A.P., Venkateswara Rao J., Narayanappa D., Ghildiyal R., Gogtay N., Venugopal P., Palkar S., Munshi R., Kang G., Babji S., Bavdekar A., Juvekar S., Ganguly N., Niyogi P., Ghosh Uttam K., Rajani H.S., Kondekar A., Kumbhar D., Mohanlal S., Agarwal M.C., Shetty P., Antony K., Gunale B., Dharmadhikari A., Tang Y., Kulkarni P.S., Flores J.	BMC public health	2018
58	2-s2.0-85051371494	Article	Non-interference of Bovine-Human reassortant pentavalent rotavirus vaccine ROTASIL® with the immunogenicity of infant vaccines in comparison with a licensed rotavirus vaccine	Killedar M., Kulkarni S.H., Maharaul H.H., Gore A.	Vaccine	2018
59	2-s2.0-85038869551	Article	Nomophobia: an emerging issue in medical institutions?	Rathi N., Desai S., Kawade A., Venkatramanan P., Kundu R., Lalwani S.K., Dubey A.P., Venkateswara Rao J., Narayanappa D., Ghildiyal R., Gogtay N., Venugopal P., Palkar S., Munshi R., Kang G., Babji S., Bavdekar A., Juvekar S., Ganguly N., Niyogi P., Ghosh Uttam K., Rajani H.S., Kondekar A., Kumbhar D., Mohanlal S., Agarwal M.C., Shetty P., Antony K., Gunale B., Dharmadhikari A., Tang Y., Kulkarni P.S., Flores J.	Journal of Mental Health	2018
60	2-s2.0-85074132213	Article	Effect of Low-Dose Aspirin on Bleeding Following Exodontia: A Prospective Clinical Study	Killedar M., Kulkarni S.H., Maharaul H.H., Gore A.	Journal of Maxillofacial and Oral Surgery	2018

61	2-s2.0-85060228721	Article	Reversal of End Diastolic Flow in Anterior Cerebral Artery in Late-Onset Neonatal Sepsis	Rathi N., Desai S., Kawade A., Venkatramanan P., Kundu R., Lalwani S.K., Dubey A.P., Venkateswara Rao J., Narayanappa D., Ghildiyal R., Gogtay N., Venugopal P., Palkar S., Munshi R., Kang G., Babji S., Bavdekar A., Juvekar S., Ganguly N., Niyogi P., Ghosh Uttam K., Rajani H.S., Kondekar A., Kumbhar D., Mohanlal S., Agarwal M.C., Shetty P., Antony K., Gunale B., Dharmadhikari A., Tang Y., Kulkarni P.S., Flores J.	Journal of Neonatology	2018
62	2-s2.0-85058647689	Article	Dentition status and treatment needs and its correlation with oral health-related quality of life among men having sex with men and transgenders in Pune city: A cross-sectional study	Killedar M., Kulkarni S.H., Maharaul H.H., Gore A.	Journal of Oral and Maxillofacial Pathology	2018
63	2-s2.0-85057176505	Article	UML 2.0 based round trip engineering framework for the development of SPF based secure application	Rathi N., Desai S., Kawade A., Venkatramanan P., Kundu R., Lalwani S.K., Dubey A.P., Venkateswara Rao J., Narayanappa D., Ghildiyal R., Gogtay N., Venugopal P., Palkar S., Munshi R., Kang G., Babji S., Bavdekar A., Juvekar S., Ganguly N., Niyogi P., Ghosh Uttam K., Rajani H.S., Kondekar A., Kumbhar D., Mohanlal S., Agarwal M.C., Shetty P., Antony K., Gunale B., Dharmadhikari A., Tang Y., Kulkarni P.S., Flores J.	Journal of Engineering Science and Technology	2018
64	2-s2.0-85055027929	Article	Development and validation of HPTLC method for quantitative estimation of paliperidone	Killedar M., Kulkarni S.H., Maharaul H.H., Gore A.	Indian Drugs	2018
65	2-s2.0-85052976541	Article	Methemoglobinemia – the cryptic cause of dyspnoea	Rathi N., Desai S., Kawade A., Venkatramanan P., Kundu R., Lalwani S.K., Dubey A.P., Venkateswara Rao J., Narayanappa D., Ghildiyal R., Gogtay N., Venugopal P., Palkar S., Munshi R., Kang G., Babji S., Bavdekar A., Juvekar S., Ganguly N., Niyogi P., Ghosh Uttam K., Rajani H.S., Kondekar A., Kumbhar D., Mohanlal S., Agarwal M.C., Shetty P., Antony K., Gunale B., Dharmadhikari A., Tang Y., Kulkarni P.S., Flores J.	Journal of Association of Physicians of India	2018
66	2-s2.0-85052748226	Article	A combined numerical and experimental study on metal expansion bellows for STHE	Killedar M., Kulkarni S.H., Maharaul H.H., Gore A.	Journal of the Brazilian Society of Mechanical Sciences and Engineering	2018

67	2-s2.0-85051250989	Article	Onychomycosis due to <i>Achaetomium strumarium</i>	Rathi N., Desai S., Kawade A., Venkatramanan P., Kundu R., Lalwani S.K., Dubey A.P., Venkateswara Rao J., Narayanappa D., Ghildiyal R., Gogtay N., Venugopal P., Palkar S., Munshi R., Kang G., Babji S., Bavdekar A., Juvekar S., Ganguly N., Niyogi P., Ghosh Uttam K., Rajani H.S., Kondekar A., Kumbhar D., Mohanlal S., Agarwal M.C., Shetty P., Antony K., Gunale B., Dharmadhikari A., Tang Y., Kulkarni P.S., Flores J.	Journal de Mycologie Medicale	2018
68	2-s2.0-85051129051	Article	Effects of tangential and radial velocity on fluid flow and heat transfer for flow through a pipe with twisted tape insert—laminar flow	Killedar M., Kulkarni S.H., Maharaul H.H., Gore A.	Sadhana - Academy Proceedings in Engineering Sciences	2018
69	2-s2.0-85050264740	Article	Tribological Behaviors of Steel and Al Alloys for Hydroforming Components	Rathi N., Desai S., Kawade A., Venkatramanan P., Kundu R., Lalwani S.K., Dubey A.P., Venkateswara Rao J., Narayanappa D., Ghildiyal R., Gogtay N., Venugopal P., Palkar S., Munshi R., Kang G., Babji S., Bavdekar A., Juvekar S., Ganguly N., Niyogi P., Ghosh Uttam K., Rajani H.S., Kondekar A., Kumbhar D., Mohanlal S., Agarwal M.C., Shetty P., Antony K., Gunale B., Dharmadhikari A., Tang Y., Kulkarni P.S., Flores J.	Journal of Bio- and Tribo-Corrosion	2018
70	2-s2.0-85050092805	Article	Synthesis, solid state characterization and antifungal activity of ketoconazole cocrystals	Killedar M., Kulkarni S.H., Maharaul H.H., Gore A.	Journal of Pharmaceutical Investigation	2018
71	2-s2.0-85042132427	Article	Methotrexate-Loaded Nanomixed Micelles: Formulation, Characterization, Bioavailability, Safety, and In Vitro Anticancer Study	Rathi N., Desai S., Kawade A., Venkatramanan P., Kundu R., Lalwani S.K., Dubey A.P., Venkateswara Rao J., Narayanappa D., Ghildiyal R., Gogtay N., Venugopal P., Palkar S., Munshi R., Kang G., Babji S., Bavdekar A., Juvekar S., Ganguly N., Niyogi P., Ghosh Uttam K., Rajani H.S., Kondekar A., Kumbhar D., Mohanlal S., Agarwal M.C., Shetty P., Antony K., Gunale B., Dharmadhikari A., Tang Y., Kulkarni P.S., Flores J.	Journal of Pharmaceutical Innovation	2018
72	2-s2.0-85040948400	Article	'Quality of Life' of Parents of Children Suffering from Pediatric Malignancies in a Low Income Setting	Killedar M., Kulkarni S.H., Maharaul H.H., Gore A.	Indian Journal of Pediatrics	2018

73	2-s2.0-85040910866	Article	Field Testing of IAP2015 Charts	Rathi N., Desai S., Kawade A., Venkatramanan P., Kundu R., Lalwani S.K., Dubey A.P., Venkateswara Rao J., Narayanappa D., Ghildiyal R., Gogtay N., Venugopal P., Palkar S., Munshi R., Kang G., Babji S., Bavdekar A., Juvekar S., Ganguly N., Niyogi P., Ghosh Uttam K., Rajani H.S., Kondekar A., Kumbhar D., Mohanlal S., Agarwal M.C., Shetty P., Antony K., Gunale B., Dharmadhikari A., Tang Y., Kulkarni P.S., Flores J.	Indian Journal of Pediatrics	2018
74	2-s2.0-85028752318	Review	Maternal long chain polyunsaturated fatty acid status and pregnancy complications	Killedar M., Kulkarni S.H., Maharaul H.H., Gore A.	Prostaglandins Leukotrienes and Essential Fatty Acids	2018
75	2-s2.0-85054854883	Article	Stratified sero-prevalence revealed overall high disease burden of dengue but suboptimal immunity in younger age groups in Pune, India	Rathi N., Desai S., Kawade A., Venkatramanan P., Kundu R., Lalwani S.K., Dubey A.P., Venkateswara Rao J., Narayanappa D., Ghildiyal R., Gogtay N., Venugopal P., Palkar S., Munshi R., Kang G., Babji S., Bavdekar A., Juvekar S., Ganguly N., Niyogi P., Ghosh Uttam K., Rajani H.S., Kondekar A., Kumbhar D., Mohanlal S., Agarwal M.C., Shetty P., Antony K., Gunale B., Dharmadhikari A., Tang Y., Kulkarni P.S., Flores J.	PLoS Neglected Tropical Diseases	2018
76	2-s2.0-85052652621	Article	Effects of traditional beliefs leading to conservation of water monitor lizards (Varanus salvator) and threatened Marshlands in West Bengal, India	Killedar M., Kulkarni S.H., Maharaul H.H., Gore A.	Herpetological Conservation and Biology	2018
77	2-s2.0-85049094057	Article	Matrix metalloproteinases-2 (MMP-2) and matrix metalloproteinases -9 (MMP-9) are differentially expressed in different regions of normal and preeclampsia placentae	Rathi N., Desai S., Kawade A., Venkatramanan P., Kundu R., Lalwani S.K., Dubey A.P., Venkateswara Rao J., Narayanappa D., Ghildiyal R., Gogtay N., Venugopal P., Palkar S., Munshi R., Kang G., Babji S., Bavdekar A., Juvekar S., Ganguly N., Niyogi P., Ghosh Uttam K., Rajani H.S., Kondekar A., Kumbhar D., Mohanlal S., Agarwal M.C., Shetty P., Antony K., Gunale B., Dharmadhikari A., Tang Y., Kulkarni P.S., Flores J.	Journal of Cellular Biochemistry	2018
78	2-s2.0-85048727226	Article	Development of controlled release cellulose-pellets based multicore tablets	Killedar M., Kulkarni S.H., Maharaul H.H., Gore A.	European Polymer Journal	2018

79	2-s2.0-85047247436	Review	Maternal one carbon metabolism through increased oxidative stress and disturbed angiogenesis can influence placental apoptosis in preeclampsia	Rathi N., Desai S., Kawade A., Venkatramanan P., Kundu R., Lalwani S.K., Dubey A.P., Venkateswara Rao J., Narayanappa D., Ghildiyal R., Gogtay N., Venugopal P., Palkar S., Munshi R., Kang G., Babji S., Bavdekar A., Juvekar S., Ganguly N., Niyogi P., Ghosh Uttam K., Rajani H.S., Kondekar A., Kumbhar D., Mohanlal S., Agarwal M.C., Shetty P., Antony K., Gunale B., Dharmadhikari A., Tang Y., Kulkarni P.S., Flores J.	Life Sciences	2018
80	2-s2.0-85051023943	Article	Amelioration of hepatotoxicity by biocleavable aminothioli chimeras of isoniazid: Design, synthesis, kinetics and pharmacological evaluation	Killedar M., Kulkarni S.H., Maharaul H.H., Gore A.	World Journal of Hepatology	2018
81	2-s2.0-85050020650	Article	Synthesis, Characterization and Nanochemistry of Novel Antibacterial Copper (II) Semicarbazone Complexes	Rathi N., Desai S., Kawade A., Venkatramanan P., Kundu R., Lalwani S.K., Dubey A.P., Venkateswara Rao J., Narayanappa D., Ghildiyal R., Gogtay N., Venugopal P., Palkar S., Munshi R., Kang G., Babji S., Bavdekar A., Juvekar S., Ganguly N., Niyogi P., Ghosh Uttam K., Rajani H.S., Kondekar A., Kumbhar D., Mohanlal S., Agarwal M.C., Shetty P., Antony K., Gunale B., Dharmadhikari A., Tang Y., Kulkarni P.S., Flores J.	ChemistrySelect	2018
82	2-s2.0-85048712906	Article	Role of Trace Elements as Cofactor: An Efficient Strategy toward Enhanced Biobutanol Production	Killedar M., Kulkarni S.H., Maharaul H.H., Gore A.	ACS Sustainable Chemistry and Engineering	2018
83	2-s2.0-85109199786	Article	Discoid lupus erythematosus	Rathi N., Desai S., Kawade A., Venkatramanan P., Kundu R., Lalwani S.K., Dubey A.P., Venkateswara Rao J., Narayanappa D., Ghildiyal R., Gogtay N., Venugopal P., Palkar S., Munshi R., Kang G., Babji S., Bavdekar A., Juvekar S., Ganguly N., Niyogi P., Ghosh Uttam K., Rajani H.S., Kondekar A., Kumbhar D., Mohanlal S., Agarwal M.C., Shetty P., Antony K., Gunale B., Dharmadhikari A., Tang Y., Kulkarni P.S., Flores J.	Journal of Indian Academy of Oral Medicine and Radiology	2018
84	2-s2.0-85094142076	Article	Awareness of needle-stick injuries among health-care workers in a tertiary health-care center	Killedar M., Kulkarni S.H., Maharaul H.H., Gore A.	Indian Journal of Sexually Transmitted Diseases and AIDS	2018

85	2-s2.0-85061091907	Article	Proteomic changes in chick brain proteome post treatment with Lathyrus sativus neurotoxin, $\beta$ -N-Oxalyl-L- $\alpha$ , $\beta$ -diaminopropionic acid (L-ODAP): A better insight to transient neurolathyrism	Rathi N., Desai S., Kawade A., Venkatramanan P., Kundu R., Lalwani S.K., Dubey A.P., Venkateswara Rao J., Narayanappa D., Ghildiyal R., Gogtay N., Venugopal P., Palkar S., Munshi R., Kang G., Babji S., Bavdekar A., Juvekar S., Ganguly N., Niyogi P., Ghosh Uttam K., Rajani H.S., Kondekar A., Kumbhar D., Mohanlal S., Agarwal M.C., Shetty P., Antony K., Gunale B., Dharmadhikari A., Tang Y., Kulkarni P.S., Flores J.	Toxicological Research	2018
86	2-s2.0-85057268627	Article	Development and evaluation of a novel drug delivery system for albendazole	Killedar M., Kulkarni S.H., Maharaul H.H., Gore A.	Indian Journal of Pharmaceutical Education and Research	2018
87	2-s2.0-85056419721	Article	Prevalence of smoking and related factors among high school students in Ahvaz city, Iran	Rathi N., Desai S., Kawade A., Venkatramanan P., Kundu R., Lalwani S.K., Dubey A.P., Venkateswara Rao J., Narayanappa D., Ghildiyal R., Gogtay N., Venugopal P., Palkar S., Munshi R., Kang G., Babji S., Bavdekar A., Juvekar S., Ganguly N., Niyogi P., Ghosh Uttam K., Rajani H.S., Kondekar A., Kumbhar D., Mohanlal S., Agarwal M.C., Shetty P., Antony K., Gunale B., Dharmadhikari A., Tang Y., Kulkarni P.S., Flores J.	Asian Journal of Pharmaceutics	2018
88	2-s2.0-85056338061	Article	Risk of addiction in male students' dormitories at university	Killedar M., Kulkarni S.H., Maharaul H.H., Gore A.	International Journal of Green Pharmacy	2018
89	2-s2.0-85056302406	Article	Serum levels of interleukin 8 and matrix metalloproteinase 9 levels in pulmonary chemical patients exposed to sulfur mustard	Rathi N., Desai S., Kawade A., Venkatramanan P., Kundu R., Lalwani S.K., Dubey A.P., Venkateswara Rao J., Narayanappa D., Ghildiyal R., Gogtay N., Venugopal P., Palkar S., Munshi R., Kang G., Babji S., Bavdekar A., Juvekar S., Ganguly N., Niyogi P., Ghosh Uttam K., Rajani H.S., Kondekar A., Kumbhar D., Mohanlal S., Agarwal M.C., Shetty P., Antony K., Gunale B., Dharmadhikari A., Tang Y., Kulkarni P.S., Flores J.	International Journal of Green Pharmacy	2018
90	2-s2.0-85055053603	Article	Anti-epileptic effect of morin against experimental pentylenetetrazol-induced seizures via modulating brain monoamines and oxidative stress	Killedar M., Kulkarni S.H., Maharaul H.H., Gore A.	Asian Pacific Journal of Tropical Biomedicine	2018

91	2-s2.0-85052740191	Article	Planning and design of water supply system for zone – I of village Borgaon	Rathi N., Desai S., Kawade A., Venkatramanan P., Kundu R., Lalwani S.K., Dubey A.P., Venkateswara Rao J., Narayanappa D., Ghildiyal R., Gogtay N., Venugopal P., Palkar S., Munshi R., Kang G., Babji S., Bavdekar A., Juvekar S., Ganguly N., Niyogi P., Ghosh Uttam K., Rajani H.S., Kondekar A., Kumbhar D., Mohanlal S., Agarwal M.C., Shetty P., Antony K., Gunale B., Dharmadhikari A., Tang Y., Kulkarni P.S., Flores J.	International Journal of Civil Engineering and Technology	2018
92	2-s2.0-85052389104	Article	Experimental analysis of scour depth reduction by using geotextile riprapping around bridge pier	Killedar M., Kulkarni S.H., Maharaul H.H., Gore A.	International Journal of Civil Engineering and Technology	2018
93	2-s2.0-85052371223	Article	Hydraulic design of pipe distribution network for irrigation project	Rathi N., Desai S., Kawade A., Venkatramanan P., Kundu R., Lalwani S.K., Dubey A.P., Venkateswara Rao J., Narayanappa D., Ghildiyal R., Gogtay N., Venugopal P., Palkar S., Munshi R., Kang G., Babji S., Bavdekar A., Juvekar S., Ganguly N., Niyogi P., Ghosh Uttam K., Rajani H.S., Kondekar A., Kumbhar D., Mohanlal S., Agarwal M.C., Shetty P., Antony K., Gunale B., Dharmadhikari A., Tang Y., Kulkarni P.S., Flores J.	International Journal of Civil Engineering and Technology	2018
94	2-s2.0-85052329219	Article	Correlation of mandibular foramen to occlusal plane as a clinical guide for inferior alveolar nerve block in children: A digital panoramic radiographic study	Killedar M., Kulkarni S.H., Maharaul H.H., Gore A.	Contemporary Clinical Dentistry	2018
95	2-s2.0-85052234152	Article	Proposal for a radiological classification system for carpo-metacarpal joint dislocations with or without fractures	Rathi N., Desai S., Kawade A., Venkatramanan P., Kundu R., Lalwani S.K., Dubey A.P., Venkateswara Rao J., Narayanappa D., Ghildiyal R., Gogtay N., Venugopal P., Palkar S., Munshi R., Kang G., Babji S., Bavdekar A., Juvekar S., Ganguly N., Niyogi P., Ghosh Uttam K., Rajani H.S., Kondekar A., Kumbhar D., Mohanlal S., Agarwal M.C., Shetty P., Antony K., Gunale B., Dharmadhikari A., Tang Y., Kulkarni P.S., Flores J.	Malaysian Orthopaedic Journal	2018
96	2-s2.0-85052023519	Article	Physical model study of side channel spillway	Killedar M., Kulkarni S.H., Maharaul H.H., Gore A.	International Journal of Civil Engineering and Technology	2018

97	2-s2.0-85050964495	Article	Evaluation of the efficacy of guava extract as an antimicrobial agent on periodontal pathogens	Rathi N., Desai S., Kawade A., Venkatramanan P., Kundu R., Lalwani S.K., Dubey A.P., Venkateswara Rao J., Narayanappa D., Ghildiyal R., Gogtay N., Venugopal P., Palkar S., Munshi R., Kang G., Babji S., Bavdekar A., Juvekar S., Ganguly N., Niyogi P., Ghosh Uttam K., Rajani H.S., Kondekar A., Kumbhar D., Mohanlal S., Agarwal M.C., Shetty P., Antony K., Gunale B., Dharmadhikari A., Tang Y., Kulkarni P.S., Flores J.	Journal of Contemporary Dental Practice	2018
98	2-s2.0-85050797750	Article	Effect of a daily snack containing green leafy vegetables on women's fatty acid status: A randomized controlled trial in Mumbai, India	Killedar M., Kulkarni S.H., Maharaul H.H., Gore A.	Asia Pacific Journal of Clinical Nutrition	2018
99	2-s2.0-85050527693	Article	Increased intake of vitamin B12, folate, and omega-3 fatty acids to improve cognitive performance in offspring born to rats with induced hypertension during pregnancy	Rathi N., Desai S., Kawade A., Venkatramanan P., Kundu R., Lalwani S.K., Dubey A.P., Venkateswara Rao J., Narayanappa D., Ghildiyal R., Gogtay N., Venugopal P., Palkar S., Munshi R., Kang G., Babji S., Bavdekar A., Juvekar S., Ganguly N., Niyogi P., Ghosh Uttam K., Rajani H.S., Kondekar A., Kumbhar D., Mohanlal S., Agarwal M.C., Shetty P., Antony K., Gunale B., Dharmadhikari A., Tang Y., Kulkarni P.S., Flores J.	Food and Function	2018
100	2-s2.0-85050307633	Article	Comparison of drug related problems associated with use of narrow therapeutic index drugs and other drugs in hospitalized patients	Killedar M., Kulkarni S.H., Maharaul H.H., Gore A.	Journal of Young Pharmacists	2018
101	2-s2.0-85050283826	Article	Chemotherapy-induced adverse drug reactions in pediatric oncology	Rathi N., Desai S., Kawade A., Venkatramanan P., Kundu R., Lalwani S.K., Dubey A.P., Venkateswara Rao J., Narayanappa D., Ghildiyal R., Gogtay N., Venugopal P., Palkar S., Munshi R., Kang G., Babji S., Bavdekar A., Juvekar S., Ganguly N., Niyogi P., Ghosh Uttam K., Rajani H.S., Kondekar A., Kumbhar D., Mohanlal S., Agarwal M.C., Shetty P., Antony K., Gunale B., Dharmadhikari A., Tang Y., Kulkarni P.S., Flores J.	Journal of Young Pharmacists	2018
102	2-s2.0-85049851747	Article	Liquid chromatography tandem-mass spectrometry method development and validation for simultaneous analysis of paracetamol, guaifenesin, phenylephrine hydrochloride, chlorpheniramine maleate, and ambroxol hydrochloride in bulk and in tablet dosage form	Killedar M., Kulkarni S.H., Maharaul H.H., Gore A.	Asian Journal of Pharmaceutical and Clinical Research	2018



103	2-s2.0-85049393640	Article	Immediate replacement of nonrestorable molar with impacted third molar: An experimental study	Rathi N., Desai S., Kawade A., Venkatramanan P., Kundu R., Lalwani S.K., Dubey A.P., Venkateswara Rao J., Narayanappa D., Ghildiyal R., Gogtay N., Venugopal P., Palkar S., Munshi R., Kang G., Babji S., Bavdekar A., Juvekar S., Ganguly N., Niyogi P., Ghosh Uttam K., Rajani H.S., Kondekar A., Kumbhar D., Mohanlal S., Agarwal M.C., Shetty P., Antony K., Gunale B., Dharmadhikari A., Tang Y., Kulkarni P.S., Flores J.	Journal of Natural Science, Biology and Medicine	2018
104	2-s2.0-85048880523	Editorial	Markers of Maternal and Neonatal Cobalamin Status and Risk Assessment of Neurodevelopmental Disorders in Infants	Killedar M., Kulkarni S.H., Maharaul H.H., Gore A.	Indian Journal of Pediatrics	2018
105	2-s2.0-85048702936	Article	Physicochemical and pharmacokinetic evaluation of rosuvastatin loaded nanostructured lipid carriers: influence of long- and medium-chain fatty acid mixture	Rathi N., Desai S., Kawade A., Venkatramanan P., Kundu R., Lalwani S.K., Dubey A.P., Venkateswara Rao J., Narayanappa D., Ghildiyal R., Gogtay N., Venugopal P., Palkar S., Munshi R., Kang G., Babji S., Bavdekar A., Juvekar S., Ganguly N., Niyogi P., Ghosh Uttam K., Rajani H.S., Kondekar A., Kumbhar D., Mohanlal S., Agarwal M.C., Shetty P., Antony K., Gunale B., Dharmadhikari A., Tang Y., Kulkarni P.S., Flores J.	Journal of Pharmaceutical Investigation	2018
106	2-s2.0-85044760308	Article	Artery first approach for resecting ganglioneuroma encasing superior mesenteric artery	Killedar M., Kulkarni S.H., Maharaul H.H., Gore A.	Medical Journal Armed Forces India	2018
107	2-s2.0-85044150164	Article	Validation of ethnopharmacology of ayurvedic sarasvata ghrita and comparative evaluation of its neuroprotective effect with modern alcoholic and lipid based extracts in $\beta$ -amyloid induced memory impairment	Rathi N., Desai S., Kawade A., Venkatramanan P., Kundu R., Lalwani S.K., Dubey A.P., Venkateswara Rao J., Narayanappa D., Ghildiyal R., Gogtay N., Venugopal P., Palkar S., Munshi R., Kang G., Babji S., Bavdekar A., Juvekar S., Ganguly N., Niyogi P., Ghosh Uttam K., Rajani H.S., Kondekar A., Kumbhar D., Mohanlal S., Agarwal M.C., Shetty P., Antony K., Gunale B., Dharmadhikari A., Tang Y., Kulkarni P.S., Flores J.	Journal of Ethnopharmacology	2018
108	2-s2.0-85048443828	Article	Efficacy, Immunogenicity, and Safety of a 9-Valent Human Papillomavirus Vaccine: Subgroup Analysis of Participants from Asian Countries	Killedar M., Kulkarni S.H., Maharaul H.H., Gore A.	Journal of Infectious Diseases	2018

109	2-s2.0-85042925797	Article	Cost and outcome of a community-based paediatric hearing screening programme in rural India with application of tele-audiology for follow-up diagnostic hearing assessment	Rathi N., Desai S., Kawade A., Venkatramanan P., Kundu R., Lalwani S.K., Dubey A.P., Venkateswara Rao J., Narayanappa D., Ghildiyal R., Gogtay N., Venugopal P., Palkar S., Munshi R., Kang G., Babji S., Bavdekar A., Juvekar S., Ganguly N., Niyogi P., Ghosh Uttam K., Rajani H.S., Kondekar A., Kumbhar D., Mohanlal S., Agarwal M.C., Shetty P., Antony K., Gunale B., Dharmadhikari A., Tang Y., Kulkarni P.S., Flores J.	International Journal of Audiology	2018
110	2-s2.0-85091012558	Article	Neuro fuzzy—COCOMO II model for software cost estimation	Killedar M., Kulkarni S.H., Maharaul H.H., Gore A.	International Journal of Information Technology (Singapore)	2018
111	2-s2.0-85054489987	Article	Biogas generation from distillery spent wash by using an opur western biotechnology process: A case study	Rathi N., Desai S., Kawade A., Venkatramanan P., Kundu R., Lalwani S.K., Dubey A.P., Venkateswara Rao J., Narayanappa D., Ghildiyal R., Gogtay N., Venugopal P., Palkar S., Munshi R., Kang G., Babji S., Bavdekar A., Juvekar S., Ganguly N., Niyogi P., Ghosh Uttam K., Rajani H.S., Kondekar A., Kumbhar D., Mohanlal S., Agarwal M.C., Shetty P., Antony K., Gunale B., Dharmadhikari A., Tang Y., Kulkarni P.S., Flores J.	Desalination and Water Treatment	2018
112	2-s2.0-85052379721	Article	Angiogenic effect of indigenous herbal extracts: Bombax ceiba and erythrina variegata	Killedar M., Kulkarni S.H., Maharaul H.H., Gore A.	Indian Journal of Natural Products and Resources	2018
113	2-s2.0-85049609888	Article	Development and validation of liquid chromatographic method for simultaneous estimation of strychnine and gallic acid	Rathi N., Desai S., Kawade A., Venkatramanan P., Kundu R., Lalwani S.K., Dubey A.P., Venkateswara Rao J., Narayanappa D., Ghildiyal R., Gogtay N., Venugopal P., Palkar S., Munshi R., Kang G., Babji S., Bavdekar A., Juvekar S., Ganguly N., Niyogi P., Ghosh Uttam K., Rajani H.S., Kondekar A., Kumbhar D., Mohanlal S., Agarwal M.C., Shetty P., Antony K., Gunale B., Dharmadhikari A., Tang Y., Kulkarni P.S., Flores J.	Indian Drugs	2018
114	2-s2.0-85049587051	Article	Estimation of ground water recharge for khadakwasla region by using GIS software	Killedar M., Kulkarni S.H., Maharaul H.H., Gore A.	International Journal of Civil Engineering and Technology	2018

115	2-s2.0-85049573149	Article	Performance of permeable spurs in series based on experimental study	Rathi N., Desai S., Kawade A., Venkatramanan P., Kundu R., Lalwani S.K., Dubey A.P., Venkateswara Rao J., Narayanappa D., Ghildiyal R., Gogtay N., Venugopal P., Palkar S., Munshi R., Kang G., Babji S., Bavdekar A., Juvekar S., Ganguly N., Niyogi P., Ghosh Uttam K., Rajani H.S., Kondekar A., Kumbhar D., Mohanlal S., Agarwal M.C., Shetty P., Antony K., Gunale B., Dharmadhikari A., Tang Y., Kulkarni P.S., Flores J.	International Journal of Civil Engineering and Technology	2018
116	2-s2.0-85049572295	Article	Analysis of groundwater quality in Pune city	Killedar M., Kulkarni S.H., Maharaul H.H., Gore A.	International Journal of Civil Engineering and Technology	2018
117	2-s2.0-85049262071	Article	Investigation of impact of proposed fisheries harbour	Rathi N., Desai S., Kawade A., Venkatramanan P., Kundu R., Lalwani S.K., Dubey A.P., Venkateswara Rao J., Narayanappa D., Ghildiyal R., Gogtay N., Venugopal P., Palkar S., Munshi R., Kang G., Babji S., Bavdekar A., Juvekar S., Ganguly N., Niyogi P., Ghosh Uttam K., Rajani H.S., Kondekar A., Kumbhar D., Mohanlal S., Agarwal M.C., Shetty P., Antony K., Gunale B., Dharmadhikari A., Tang Y., Kulkarni P.S., Flores J.	International Journal of Civil Engineering and Technology	2018
118	2-s2.0-85049247082	Article	Study of anantpur community micro irrigation project – design and preparation of project philosophy	Killedar M., Kulkarni S.H., Maharaul H.H., Gore A.	International Journal of Civil Engineering and Technology	2018
119	2-s2.0-85048509302	Article	Criteria to classify children as having auditory processing disorders	Rathi N., Desai S., Kawade A., Venkatramanan P., Kundu R., Lalwani S.K., Dubey A.P., Venkateswara Rao J., Narayanappa D., Ghildiyal R., Gogtay N., Venugopal P., Palkar S., Munshi R., Kang G., Babji S., Bavdekar A., Juvekar S., Ganguly N., Niyogi P., Ghosh Uttam K., Rajani H.S., Kondekar A., Kumbhar D., Mohanlal S., Agarwal M.C., Shetty P., Antony K., Gunale B., Dharmadhikari A., Tang Y., Kulkarni P.S., Flores J.	American Journal of Audiology	2018
120	2-s2.0-85048194618	Article	Assessment of perceived stress in postgraduate medical students during training programme	Killedar M., Kulkarni S.H., Maharaul H.H., Gore A.	Journal of Clinical and Diagnostic Research	2018

121	2-s2.0-85048078228	Article	DIV-TBAT algorithm for test suite reduction in software testing	Rathi N., Desai S., Kawade A., Venkatramanan P., Kundu R., Lalwani S.K., Dubey A.P., Venkateswara Rao J., Narayanappa D., Ghildiyal R., Gogtay N., Venugopal P., Palkar S., Munshi R., Kang G., Babji S., Bavdekar A., Juvekar S., Ganguly N., Niyogi P., Ghosh Uttam K., Rajani H.S., Kondekar A., Kumbhar D., Mohanlal S., Agarwal M.C., Shetty P., Antony K., Gunale B., Dharmadhikari A., Tang Y., Kulkarni P.S., Flores J.	IET Software	2018
122	2-s2.0-85045710283	Article	Synthesis, Characterization, and Antimicrobial Screening of 4"-methyl-2,2"-diaryl-4,2':4',5"-terthiazole Derivatives	Killedar M., Kulkarni S.H., Maharaul H.H., Gore A.	Journal of Heterocyclic Chemistry	2018
123	2-s2.0-85037665732	Article	Novel multistage solid-liquid circulating fluidized bed: Hydrodynamic characteristics	Rathi N., Desai S., Kawade A., Venkatramanan P., Kundu R., Lalwani S.K., Dubey A.P., Venkateswara Rao J., Narayanappa D., Ghildiyal R., Gogtay N., Venugopal P., Palkar S., Munshi R., Kang G., Babji S., Bavdekar A., Juvekar S., Ganguly N., Niyogi P., Ghosh Uttam K., Rajani H.S., Kondekar A., Kumbhar D., Mohanlal S., Agarwal M.C., Shetty P., Antony K., Gunale B., Dharmadhikari A., Tang Y., Kulkarni P.S., Flores J.	Particuology	2018
124	2-s2.0-85028324275	Article	Pioglitazone and risk of bladder cancer in type 2 diabetes mellitus patients: A systematic literature review and meta-analysis of observational studies using real-world data	Killedar M., Kulkarni S.H., Maharaul H.H., Gore A.	Clinical Epidemiology and Global Health	2018
125	2-s2.0-85017182504	Article	Evaluation of Various Laryngeal Pathologies: Videolaryngoscopy Versus Videolaryngostroboscopy	Rathi N., Desai S., Kawade A., Venkatramanan P., Kundu R., Lalwani S.K., Dubey A.P., Venkateswara Rao J., Narayanappa D., Ghildiyal R., Gogtay N., Venugopal P., Palkar S., Munshi R., Kang G., Babji S., Bavdekar A., Juvekar S., Ganguly N., Niyogi P., Ghosh Uttam K., Rajani H.S., Kondekar A., Kumbhar D., Mohanlal S., Agarwal M.C., Shetty P., Antony K., Gunale B., Dharmadhikari A., Tang Y., Kulkarni P.S., Flores J.	Indian Journal of Otolaryngology and Head and Neck Surgery	2018
126	2-s2.0-85053346199	Article	Colon targeted curcumin microspheres laden with ascorbic acid for bioavailability enhancement	Killedar M., Kulkarni S.H., Maharaul H.H., Gore A.	Journal of Microencapsulation	2018

127	2-s2.0-85046454982	Article	$\beta$ -N-oxalyl-L- $\alpha$ , $\beta$ -diaminopropionic acid induces wound healing by stabilizing HIF-1 $\alpha$ and modulating associated protein expression	Rathi N., Desai S., Kawade A., Venkatramanan P., Kundu R., Lalwani S.K., Dubey A.P., Venkateswara Rao J., Narayanappa D., Ghildiyal R., Gogtay N., Venugopal P., Palkar S., Munshi R., Kang G., Babji S., Bavdekar A., Juvekar S., Ganguly N., Niyogi P., Ghosh Uttam K., Rajani H.S., Kondekar A., Kumbhar D., Mohanlal S., Agarwal M.C., Shetty P., Antony K., Gunale B., Dharmadhikari A., Tang Y., Kulkarni P.S., Flores J.	Phytomedicine	2018
128	2-s2.0-85051512837	Article	Hesperidin, a plant flavonoid accelerated the cutaneous wound healing in streptozotocin-induced diabetic rats: Role of TGF-B/SMADS and ANG-1/TIE-2 signaling pathways	Killedar M., Kulkarni S.H., Maharaul H.H., Gore A.	EXCLI Journal	2018
129	2-s2.0-85041011847	Article	Validation of DPOAE screening conducted by village health workers in a rural community with real-time click evoked tele-auditory brainstem response	Rathi N., Desai S., Kawade A., Venkatramanan P., Kundu R., Lalwani S.K., Dubey A.P., Venkateswara Rao J., Narayanappa D., Ghildiyal R., Gogtay N., Venugopal P., Palkar S., Munshi R., Kang G., Babji S., Bavdekar A., Juvekar S., Ganguly N., Niyogi P., Ghosh Uttam K., Rajani H.S., Kondekar A., Kumbhar D., Mohanlal S., Agarwal M.C., Shetty P., Antony K., Gunale B., Dharmadhikari A., Tang Y., Kulkarni P.S., Flores J.	International Journal of Audiology	2018
130	2-s2.0-85049675624	Article	Simultaneous HPTLC estimation of berberine and curcumin in gruhadhoomadi churna	Killedar M., Kulkarni S.H., Maharaul H.H., Gore A.	Indian Journal of Pharmaceutical Sciences	2018
131	2-s2.0-85049221661	Article	Enterolactone modulates the ERK/NF- $\kappa$ B/Snail signaling pathway in triple-negative breast cancer cell line MDA-MB-231 to revert the TGF- $\beta$ -induced epithelial-mesenchymal transition	Rathi N., Desai S., Kawade A., Venkatramanan P., Kundu R., Lalwani S.K., Dubey A.P., Venkateswara Rao J., Narayanappa D., Ghildiyal R., Gogtay N., Venugopal P., Palkar S., Munshi R., Kang G., Babji S., Bavdekar A., Juvekar S., Ganguly N., Niyogi P., Ghosh Uttam K., Rajani H.S., Kondekar A., Kumbhar D., Mohanlal S., Agarwal M.C., Shetty P., Antony K., Gunale B., Dharmadhikari A., Tang Y., Kulkarni P.S., Flores J.	Cancer Biology and Medicine	2018
132	2-s2.0-85047796688	Article	Mathematical model study for design of flood protection work for himalayan river	Killedar M., Kulkarni S.H., Maharaul H.H., Gore A.	International Journal of Civil Engineering and Technology	2018

133	2-s2.0-85047795537	Article	Hydraulic modelling for the design of fisheries harbours	Rathi N., Desai S., Kawade A., Venkatramanan P., Kundu R., Lalwani S.K., Dubey A.P., Venkateswara Rao J., Narayanappa D., Ghildiyal R., Gogtay N., Venugopal P., Palkar S., Munshi R., Kang G., Babji S., Bavdekar A., Juvekar S., Ganguly N., Niyogi P., Ghosh Uttam K., Rajani H.S., Kondekar A., Kumbhar D., Mohanlal S., Agarwal M.C., Shetty P., Antony K., Gunale B., Dharmadhikari A., Tang Y., Kulkarni P.S., Flores J.	International Journal of Civil Engineering and Technology	2018
134	2-s2.0-85047498501	Article	A study of tear ferning patterns in elderly individuals with dry eye disorder	Killedar M., Kulkarni S.H., Maharaul H.H., Gore A.	Journal of Clinical and Diagnostic Research	2018
135	2-s2.0-85038214421	Article	The Effects of Constant Kinetic Energy of Different Impacting Particles on Slurry Erosion Wear of AA 6063	Rathi N., Desai S., Kawade A., Venkatramanan P., Kundu R., Lalwani S.K., Dubey A.P., Venkateswara Rao J., Narayanappa D., Ghildiyal R., Gogtay N., Venugopal P., Palkar S., Munshi R., Kang G., Babji S., Bavdekar A., Juvekar S., Ganguly N., Niyogi P., Ghosh Uttam K., Rajani H.S., Kondekar A., Kumbhar D., Mohanlal S., Agarwal M.C., Shetty P., Antony K., Gunale B., Dharmadhikari A., Tang Y., Kulkarni P.S., Flores J.	Journal of Tribology	2018
136	2-s2.0-85045390535	Article	Prospective Observational Study on acute Appendicitis Worldwide (POSAW)	Killedar M., Kulkarni S.H., Maharaul H.H., Gore A.	World Journal of Emergency Surgery	2018
137	2-s2.0-85117930079	Article	Assessment of current treatment practices by general practitioners in Pune city, India	Rathi N., Desai S., Kawade A., Venkatramanan P., Kundu R., Lalwani S.K., Dubey A.P., Venkateswara Rao J., Narayanappa D., Ghildiyal R., Gogtay N., Venugopal P., Palkar S., Munshi R., Kang G., Babji S., Bavdekar A., Juvekar S., Ganguly N., Niyogi P., Ghosh Uttam K., Rajani H.S., Kondekar A., Kumbhar D., Mohanlal S., Agarwal M.C., Shetty P., Antony K., Gunale B., Dharmadhikari A., Tang Y., Kulkarni P.S., Flores J.	Journal of the Indian Medical Association	2018
138	2-s2.0-85109201564	Article	Nevoid basal cell carcinoma syndrome: A case report with literature review	Killedar M., Kulkarni S.H., Maharaul H.H., Gore A.	Journal of Indian Academy of Oral Medicine and Radiology	2018

139	2-s2.0-85057037600	Article	PRactice of VENTilation in Middle-Income Countries (PRoVENT-iMIC): Rationale and protocol for a prospective international multicentre observational study in intensive care units in Asia	Rathi N., Desai S., Kawade A., Venkatramanan P., Kundu R., Lalwani S.K., Dubey A.P., Venkateswara Rao J., Narayanappa D., Ghildiyal R., Gogtay N., Venugopal P., Palkar S., Munshi R., Kang G., Babji S., Bavdekar A., Juvekar S., Ganguly N., Niyogi P., Ghosh Uttam K., Rajani H.S., Kondekar A., Kumbhar D., Mohanlal S., Agarwal M.C., Shetty P., Antony K., Gunale B., Dharmadhikari A., Tang Y., Kulkarni P.S., Flores J.	BMJ Open	2018
140	2-s2.0-85056171258	Article	Block-wise comprehensive health index in Gadchiroli: A tribal district in Maharashtra	Killedar M., Kulkarni S.H., Maharaul H.H., Gore A.	Indian journal of public health	2018
141	2-s2.0-85052646747	Article	Formulation design and evaluation of an emulgel containing Terminalia arjuna bark extract for transdermal delivery	Rathi N., Desai S., Kawade A., Venkatramanan P., Kundu R., Lalwani S.K., Dubey A.P., Venkateswara Rao J., Narayanappa D., Ghildiyal R., Gogtay N., Venugopal P., Palkar S., Munshi R., Kang G., Babji S., Bavdekar A., Juvekar S., Ganguly N., Niyogi P., Ghosh Uttam K., Rajani H.S., Kondekar A., Kumbhar D., Mohanlal S., Agarwal M.C., Shetty P., Antony K., Gunale B., Dharmadhikari A., Tang Y., Kulkarni P.S., Flores J.	Pharmacognosy Magazine	2018
142	2-s2.0-85052634534	Article	Effect of aqueous/methanolic extract of Ocimum sanctum (OciBest) on the Male and Female reproductive performance of wistar rats	Killedar M., Kulkarni S.H., Maharaul H.H., Gore A.	Pharmacognosy Magazine	2018
143	2-s2.0-85049645676	Article	Economic aspects, economic assessment and career preferences of doctor of pharmacy (PharmD) students in India	Rathi N., Desai S., Kawade A., Venkatramanan P., Kundu R., Lalwani S.K., Dubey A.P., Venkateswara Rao J., Narayanappa D., Ghildiyal R., Gogtay N., Venugopal P., Palkar S., Munshi R., Kang G., Babji S., Bavdekar A., Juvekar S., Ganguly N., Niyogi P., Ghosh Uttam K., Rajani H.S., Kondekar A., Kumbhar D., Mohanlal S., Agarwal M.C., Shetty P., Antony K., Gunale B., Dharmadhikari A., Tang Y., Kulkarni P.S., Flores J.	Indian Journal of Pharmaceutical Education and Research	2018
144	2-s2.0-85047325811	Letter	Motivating factors among blood donors in pune, India	Killedar M., Kulkarni S.H., Maharaul H.H., Gore A.	Indian Journal of Community Medicine	2018

145	2-s2.0-85046461037	Article	Bioanalytical method development, validation and its application in pharmacokinetic studies of verapamil in the presence of piperine in rats	Rathi N., Desai S., Kawade A., Venkatramanan P., Kundu R., Lalwani S.K., Dubey A.P., Venkateswara Rao J., Narayanappa D., Ghildiyal R., Gogtay N., Venugopal P., Palkar S., Munshi R., Kang G., Babji S., Bavdekar A., Juvekar S., Ganguly N., Niyogi P., Ghosh Uttam K., Rajani H.S., Kondekar A., Kumbhar D., Mohanlal S., Agarwal M.C., Shetty P., Antony K., Gunale B., Dharmadhikari A., Tang Y., Kulkarni P.S., Flores J.	International Journal of Pharmaceutical Research	2018
146	2-s2.0-85046082627	Article	Definition of terms used in limitation of treatment and providing palliative care at the end of life: The Indian council of medical research commission report	Killedar M., Kulkarni S.H., Maharaul H.H., Gore A.	Indian Journal of Critical Care Medicine	2018
147	2-s2.0-85043781460	Article	Remote Sensing Data and SLEUTH Urban Growth Model: As Decision Support Tools for Urban Planning	Rathi N., Desai S., Kawade A., Venkatramanan P., Kundu R., Lalwani S.K., Dubey A.P., Venkateswara Rao J., Narayanappa D., Ghildiyal R., Gogtay N., Venugopal P., Palkar S., Munshi R., Kang G., Babji S., Bavdekar A., Juvekar S., Ganguly N., Niyogi P., Ghosh Uttam K., Rajani H.S., Kondekar A., Kumbhar D., Mohanlal S., Agarwal M.C., Shetty P., Antony K., Gunale B., Dharmadhikari A., Tang Y., Kulkarni P.S., Flores J.	Chinese Geographical Science	2018
148	2-s2.0-85041613861	Article	Design and Synthesis of Novel 1,2,3-triazolyl-pyrimidinone Hybrids as Potential Anti-HIV-1 NNRT Inhibitors	Killedar M., Kulkarni S.H., Maharaul H.H., Gore A.	Journal of Heterocyclic Chemistry	2018
149	2-s2.0-85038901035	Article	Comparative evaluation of dimensional stability of impression materials from developing countries and developed countries after disinfection with different immersion disinfectant systems and ultraviolet chamber	Rathi N., Desai S., Kawade A., Venkatramanan P., Kundu R., Lalwani S.K., Dubey A.P., Venkateswara Rao J., Narayanappa D., Ghildiyal R., Gogtay N., Venugopal P., Palkar S., Munshi R., Kang G., Babji S., Bavdekar A., Juvekar S., Ganguly N., Niyogi P., Ghosh Uttam K., Rajani H.S., Kondekar A., Kumbhar D., Mohanlal S., Agarwal M.C., Shetty P., Antony K., Gunale B., Dharmadhikari A., Tang Y., Kulkarni P.S., Flores J.	Saudi Dental Journal	2018
150	2-s2.0-85035111852	Article	Self-Assembling Raloxifene Loaded Mixed Micelles: Formulation Optimization, In Vitro Cytotoxicity and In Vivo Pharmacokinetics	Killedar M., Kulkarni S.H., Maharaul H.H., Gore A.	AAPS PharmSciTech	2018



151	2-s2.0-85043690402	Article	Determination of the mitigating effect of colon-specific bioreversible codrugs of mycophenolic acid and aminosugars in an experimental colitis model in Wistar rats	Rathi N., Desai S., Kawade A., Venkatramanan P., Kundu R., Lalwani S.K., Dubey A.P., Venkateswara Rao J., Narayanappa D., Ghildiyal R., Gogtay N., Venugopal P., Palkar S., Munshi R., Kang G., Babji S., Bavdekar A., Juvekar S., Ganguly N., Niyogi P., Ghosh Uttam K., Rajani H.S., Kondekar A., Kumbhar D., Mohanlal S., Agarwal M.C., Shetty P., Antony K., Gunale B., Dharmadhikari A., Tang Y., Kulkarni P.S., Flores J.	World Journal of Gastroenterology	2018
152	2-s2.0-85041001507	Article	Molecular Basis of Substrate Polyspecificity of the <i>Candida albicans</i> Mdr1p Multidrug/H <sup>+</sup> Antiporter	Killedar M., Kulkarni S.H., Maharaul H.H., Gore A.	Journal of Molecular Biology	2018
153	2-s2.0-85074177042	Article	Comparative Evaluation of the Intranasal Spray Formulation of Midazolam and Dexmedetomidine in Patients Undergoing Surgical Removal of Impacted Mandibular Third Molars: A Split Mouth Prospective Study	Rathi N., Desai S., Kawade A., Venkatramanan P., Kundu R., Lalwani S.K., Dubey A.P., Venkateswara Rao J., Narayanappa D., Ghildiyal R., Gogtay N., Venugopal P., Palkar S., Munshi R., Kang G., Babji S., Bavdekar A., Juvekar S., Ganguly N., Niyogi P., Ghosh Uttam K., Rajani H.S., Kondekar A., Kumbhar D., Mohanlal S., Agarwal M.C., Shetty P., Antony K., Gunale B., Dharmadhikari A., Tang Y., Kulkarni P.S., Flores J.	Journal of Maxillofacial and Oral Surgery	2018
154	2-s2.0-85067996799	Article	Compatibility testing of nateglinide with different grades of cellulose ethers and excipients used in sustained release formulations	Killedar M., Kulkarni S.H., Maharaul H.H., Gore A.	International Journal of Drug Delivery Technology	2018
155	2-s2.0-85060352011	Review	Point of Care Lung Ultrasound in Neonatology	Rathi N., Desai S., Kawade A., Venkatramanan P., Kundu R., Lalwani S.K., Dubey A.P., Venkateswara Rao J., Narayanappa D., Ghildiyal R., Gogtay N., Venugopal P., Palkar S., Munshi R., Kang G., Babji S., Bavdekar A., Juvekar S., Ganguly N., Niyogi P., Ghosh Uttam K., Rajani H.S., Kondekar A., Kumbhar D., Mohanlal S., Agarwal M.C., Shetty P., Antony K., Gunale B., Dharmadhikari A., Tang Y., Kulkarni P.S., Flores J.	Journal of Neonatology	2018
156	2-s2.0-85051029004	Article	Phenolic acid-tethered isoniazid for abrogation of drug-induced hepatotoxicity: Design, synthesis, kinetics and pharmacological evaluation	Killedar M., Kulkarni S.H., Maharaul H.H., Gore A.	Drug Delivery and Translational Research	2018

157	2-s2.0-85042918299	Article	Prescription pattern in obese and non-obese infertile women with polycystic ovary syndrome in a tertiary care hospital	Rathi N., Desai S., Kawade A., Venkatramanan P., Kundu R., Lalwani S.K., Dubey A.P., Venkateswara Rao J., Narayanappa D., Ghildiyal R., Gogtay N., Venugopal P., Palkar S., Munshi R., Kang G., Babji S., Bavdekar A., Juvekar S., Ganguly N., Niyogi P., Ghosh Uttam K., Rajani H.S., Kondekar A., Kumbhar D., Mohanlal S., Agarwal M.C., Shetty P., Antony K., Gunale B., Dharmadhikari A., Tang Y., Kulkarni P.S., Flores J.	Asian Journal of Pharmaceutical and Clinical Research	2018
158	2-s2.0-85040336580	Article	Development of leads targeting ER- $\alpha$ in breast cancer: An in silico exploration from natural domain	Killedar M., Kulkarni S.H., Maharaul H.H., Gore A.	Steroids	2018
159	2-s2.0-85036471847	Article	Genetic programming based models for prediction of vapor-liquid equilibrium	Rathi N., Desai S., Kawade A., Venkatramanan P., Kundu R., Lalwani S.K., Dubey A.P., Venkateswara Rao J., Narayanappa D., Ghildiyal R., Gogtay N., Venugopal P., Palkar S., Munshi R., Kang G., Babji S., Bavdekar A., Juvekar S., Ganguly N., Niyogi P., Ghosh Uttam K., Rajani H.S., Kondekar A., Kumbhar D., Mohanlal S., Agarwal M.C., Shetty P., Antony K., Gunale B., Dharmadhikari A., Tang Y., Kulkarni P.S., Flores J.	Calphad: Computer Coupling of Phase Diagrams and Thermochemistry	2018
160	2-s2.0-85032939451	Article	Biobutanol production using pea pod waste as substrate: Impact of drying on saccharification and fermentation	Killedar M., Kulkarni S.H., Maharaul H.H., Gore A.	Renewable Energy	2018
161	2-s2.0-85040308836	Article	Fate of PEGylated antibody fragments following delivery to the lungs: Influence of delivery site, PEG size and lung inflammation	Rathi N., Desai S., Kawade A., Venkatramanan P., Kundu R., Lalwani S.K., Dubey A.P., Venkateswara Rao J., Narayanappa D., Ghildiyal R., Gogtay N., Venugopal P., Palkar S., Munshi R., Kang G., Babji S., Bavdekar A., Juvekar S., Ganguly N., Niyogi P., Ghosh Uttam K., Rajani H.S., Kondekar A., Kumbhar D., Mohanlal S., Agarwal M.C., Shetty P., Antony K., Gunale B., Dharmadhikari A., Tang Y., Kulkarni P.S., Flores J.	Journal of Controlled Release	2018
162	2-s2.0-85041130854	Article	Immunogenicity and safety of measles-mumps-rubella vaccine delivered by disposable-syringe jet injector in India: A randomized, parallel group, non-inferiority trial	Killedar M., Kulkarni S.H., Maharaul H.H., Gore A.	Vaccine	2018

163	2-s2.0-85044994251	Article	Spectral correlative mapping approach for transformation of expressivity in Marathi speech	Rathi N., Desai S., Kawade A., Venkatramanan P., Kundu R., Lalwani S.K., Dubey A.P., Venkateswara Rao J., Narayanappa D., Ghildiyal R., Gogtay N., Venugopal P., Palkar S., Munshi R., Kang G., Babji S., Bavdekar A., Juvekar S., Ganguly N., Niyogi P., Ghosh Uttam K., Rajani H.S., Kondekar A., Kumbhar D., Mohanlal S., Agarwal M.C., Shetty P., Antony K., Gunale B., Dharmadhikari A., Tang Y., Kulkarni P.S., Flores J.	International Journal on Communications Antenna and Propagation	2018
164	2-s2.0-85043326911	Article	Effect of phytonutrient rich juice blends on antioxidant status and lipid profile in young adults: A randomised trial	Killedar M., Kulkarni S.H., Maharaul H.H., Gore A.	Journal of Clinical and Diagnostic Research	2018
165	2-s2.0-85042678636	Article	6-shogaol from ginger oleoresin loaded liposomes using DMPG-Na as a carrier enhances the in-vitro and in-vivo anticancer activity	Rathi N., Desai S., Kawade A., Venkatramanan P., Kundu R., Lalwani S.K., Dubey A.P., Venkateswara Rao J., Narayanappa D., Ghildiyal R., Gogtay N., Venugopal P., Palkar S., Munshi R., Kang G., Babji S., Bavdekar A., Juvekar S., Ganguly N., Niyogi P., Ghosh Uttam K., Rajani H.S., Kondekar A., Kumbhar D., Mohanlal S., Agarwal M.C., Shetty P., Antony K., Gunale B., Dharmadhikari A., Tang Y., Kulkarni P.S., Flores J.	Journal of Applied Pharmaceutical Science	2018
166	2-s2.0-85042412385	Article	Co-circulation of all the four dengue virus serotypes and detection of a novel clade of DENV-4 (genotype I) virus in Pune, India during 2016 season	Killedar M., Kulkarni S.H., Maharaul H.H., Gore A.	PLoS ONE	2018
167	2-s2.0-85042137893	Article	Synthesis, Characterization, Pharmacokinetics and Evaluation of Cytotoxicity for Docetaxel-Oleate Conjugate Targeting MCF-7 Breast Cancer Cells	Rathi N., Desai S., Kawade A., Venkatramanan P., Kundu R., Lalwani S.K., Dubey A.P., Venkateswara Rao J., Narayanappa D., Ghildiyal R., Gogtay N., Venugopal P., Palkar S., Munshi R., Kang G., Babji S., Bavdekar A., Juvekar S., Ganguly N., Niyogi P., Ghosh Uttam K., Rajani H.S., Kondekar A., Kumbhar D., Mohanlal S., Agarwal M.C., Shetty P., Antony K., Gunale B., Dharmadhikari A., Tang Y., Kulkarni P.S., Flores J.	Pharmaceutical Chemistry Journal	2018
168	2-s2.0-85041122301	Review	Adiponectin: A potential therapeutic target for metabolic syndrome	Killedar M., Kulkarni S.H., Maharaul H.H., Gore A.	Cytokine and Growth Factor Reviews	2018

169	2-s2.0-85039728104	Article	Process intensified removal of methyl violet 2B using modified cavity-bubbles oxidation reactor	Rathi N., Desai S., Kawade A., Venkatramanan P., Kundu R., Lalwani S.K., Dubey A.P., Venkateswara Rao J., Narayanappa D., Ghildiyal R., Gogtay N., Venugopal P., Palkar S., Munshi R., Kang G., Babji S., Bavdekar A., Juvekar S., Ganguly N., Niyogi P., Ghosh Uttam K., Rajani H.S., Kondekar A., Kumbhar D., Mohanlal S., Agarwal M.C., Shetty P., Antony K., Gunale B., Dharmadhikari A., Tang Y., Kulkarni P.S., Flores J.	Journal of Environmental Chemical Engineering	2018
170	2-s2.0-85034068492	Article	Efficient synthesis of chromeno[2,3-c]pyrazolyl-pyrazolol(s) in hydrotropic solution and their anti-infective potential	Killedar M., Kulkarni S.H., Maharaul H.H., Gore A.	Research on Chemical Intermediates	2018
171	2-s2.0-85032475475	Article	Handover Management in Two-Tier Femtocell-Macrocell Network	Rathi N., Desai S., Kawade A., Venkatramanan P., Kundu R., Lalwani S.K., Dubey A.P., Venkateswara Rao J., Narayanappa D., Ghildiyal R., Gogtay N., Venugopal P., Palkar S., Munshi R., Kang G., Babji S., Bavdekar A., Juvekar S., Ganguly N., Niyogi P., Ghosh Uttam K., Rajani H.S., Kondekar A., Kumbhar D., Mohanlal S., Agarwal M.C., Shetty P., Antony K., Gunale B., Dharmadhikari A., Tang Y., Kulkarni P.S., Flores J.	Wireless Personal Communications	2018
172	2-s2.0-85031398381	Article	Screening of drug-sericin solid dispersions for improved solubility and dissolution	Killedar M., Kulkarni S.H., Maharaul H.H., Gore A.	International Journal of Biological Macromolecules	2018
173	2-s2.0-85028969957	Letter	HIV and AIDS Act: What Healthcare Workers Need to Know?	Rathi N., Desai S., Kawade A., Venkatramanan P., Kundu R., Lalwani S.K., Dubey A.P., Venkateswara Rao J., Narayanappa D., Ghildiyal R., Gogtay N., Venugopal P., Palkar S., Munshi R., Kang G., Babji S., Bavdekar A., Juvekar S., Ganguly N., Niyogi P., Ghosh Uttam K., Rajani H.S., Kondekar A., Kumbhar D., Mohanlal S., Agarwal M.C., Shetty P., Antony K., Gunale B., Dharmadhikari A., Tang Y., Kulkarni P.S., Flores J.	Indian Journal of Pediatrics	2018
174	2-s2.0-85163757362	Article	Evaluation of Buccal Cortical Bone Thickness in Wet Mandibles from Cadavers Using Computed Tomography Scan and Stereomicroscope	Killedar M., Kulkarni S.H., Maharaul H.H., Gore A.	APOS Trends in Orthodontics	2018

175	2-s2.0-85124699359	Article	Evaluation of Serum Methotrexate Level by Using Chemiluminescent Microparticle Immuno Assay (CMIA)	Rathi N., Desai S., Kawade A., Venkatramanan P., Kundu R., Lalwani S.K., Dubey A.P., Venkateswara Rao J., Narayanappa D., Ghildiyal R., Gogtay N., Venugopal P., Palkar S., Munshi R., Kang G., Babji S., Bavdekar A., Juvekar S., Ganguly N., Niyogi P., Ghosh Uttam K., Rajani H.S., Kondekar A., Kumbhar D., Mohanlal S., Agarwal M.C., Shetty P., Antony K., Gunale B., Dharmadhikari A., Tang Y., Kulkarni P.S., Flores J.	Analytical Chemistry Letters	2018
176	2-s2.0-85119659441	Article	Rapid assessment of sacred groves: A biodiversity assessment tool for ground level practitioners	Killedar M., Kulkarni S.H., Maharaul H.H., Gore A.	Journal of Threatened Taxa	2018
177	2-s2.0-85111941416	Article	Effect of Pharmaceutical Excipients on Cloud Point of Amphiphilic Drug Venlafaxine Hydrochloride Solutions	Rathi N., Desai S., Kawade A., Venkatramanan P., Kundu R., Lalwani S.K., Dubey A.P., Venkateswara Rao J., Narayanappa D., Ghildiyal R., Gogtay N., Venugopal P., Palkar S., Munshi R., Kang G., Babji S., Bavdekar A., Juvekar S., Ganguly N., Niyogi P., Ghosh Uttam K., Rajani H.S., Kondekar A., Kumbhar D., Mohanlal S., Agarwal M.C., Shetty P., Antony K., Gunale B., Dharmadhikari A., Tang Y., Kulkarni P.S., Flores J.	Analytical Chemistry Letters	2018
178	2-s2.0-85102861742	Article	Demographic and clinical spectrum of dengue patients admitted in a tertiary care hospital	Killedar M., Kulkarni S.H., Maharaul H.H., Gore A.	Medical Journal of Dr. D.Y. Patil Vidyapeeth	2018
179	2-s2.0-85092134892	Article	The prevalence and health impact of musculoskeletal disorders among farmers	Rathi N., Desai S., Kawade A., Venkatramanan P., Kundu R., Lalwani S.K., Dubey A.P., Venkateswara Rao J., Narayanappa D., Ghildiyal R., Gogtay N., Venugopal P., Palkar S., Munshi R., Kang G., Babji S., Bavdekar A., Juvekar S., Ganguly N., Niyogi P., Ghosh Uttam K., Rajani H.S., Kondekar A., Kumbhar D., Mohanlal S., Agarwal M.C., Shetty P., Antony K., Gunale B., Dharmadhikari A., Tang Y., Kulkarni P.S., Flores J.	Medical Journal of Dr. D.Y. Patil Vidyapeeth	2018
180	2-s2.0-85080887399	Article	Electrochemistry in electrochemical machining process	Killedar M., Kulkarni S.H., Maharaul H.H., Gore A.	Journal of Advanced Research in Dynamical and Control Systems	2018

181	2-s2.0-85079684590	Article	Freeze dried fenugreek seed mucilage as disintegrant for fast dissolving tablets of valsartan	Rathi N., Desai S., Kawade A., Venkatramanan P., Kundu R., Lalwani S.K., Dubey A.P., Venkateswara Rao J., Narayanappa D., Ghildiyal R., Gogtay N., Venugopal P., Palkar S., Munshi R., Kang G., Babji S., Bavdekar A., Juvekar S., Ganguly N., Niyogi P., Ghosh Uttam K., Rajani H.S., Kondekar A., Kumbhar D., Mohanlal S., Agarwal M.C., Shetty P., Antony K., Gunale B., Dharmadhikari A., Tang Y., Kulkarni P.S., Flores J.	Research Journal of Pharmacy and Technology	2018
182	2-s2.0-85067271087	Article	A novel approach for phishing emails real time classification using k-means algorithm	Killedar M., Kulkarni S.H., Maharaul H.H., Gore A.	International Journal of Engineering and Technology(UAE)	2018
183	2-s2.0-85067075890	Article	A case of Bilateral Bifid condyle	Rathi N., Desai S., Kawade A., Venkatramanan P., Kundu R., Lalwani S.K., Dubey A.P., Venkateswara Rao J., Narayanappa D., Ghildiyal R., Gogtay N., Venugopal P., Palkar S., Munshi R., Kang G., Babji S., Bavdekar A., Juvekar S., Ganguly N., Niyogi P., Ghosh Uttam K., Rajani H.S., Kondekar A., Kumbhar D., Mohanlal S., Agarwal M.C., Shetty P., Antony K., Gunale B., Dharmadhikari A., Tang Y., Kulkarni P.S., Flores J.	Journal of International Dental and Medical Research	2018
184	2-s2.0-85067020478	Article	Classification of odontogenic tumors: A review update	Killedar M., Kulkarni S.H., Maharaul H.H., Gore A.	Journal of International Dental and Medical Research	2018
185	2-s2.0-85066953877	Article	Impact of an information booklet on knowledge and skills of mothers of children with Cerebral Palsy	Rathi N., Desai S., Kawade A., Venkatramanan P., Kundu R., Lalwani S.K., Dubey A.P., Venkateswara Rao J., Narayanappa D., Ghildiyal R., Gogtay N., Venugopal P., Palkar S., Munshi R., Kang G., Babji S., Bavdekar A., Juvekar S., Ganguly N., Niyogi P., Ghosh Uttam K., Rajani H.S., Kondekar A., Kumbhar D., Mohanlal S., Agarwal M.C., Shetty P., Antony K., Gunale B., Dharmadhikari A., Tang Y., Kulkarni P.S., Flores J.	Annals of Tropical Medicine and Public Health	2018
186	2-s2.0-85064921416	Article	Sociodemographic characteristics and clinical presentation of infertile women with polycystic ovary syndrome in a tertiary care hospital	Killedar M., Kulkarni S.H., Maharaul H.H., Gore A.	International Journal of Infertility and Fetal Medicine	2018

187	2-s2.0-85064855163	Article	Evaluation of a linear radiographic grid system using laser markings –an in-vitro study	Rathi N., Desai S., Kawade A., Venkatramanan P., Kundu R., Lalwani S.K., Dubey A.P., Venkateswara Rao J., Narayanappa D., Ghildiyal R., Gogtay N., Venugopal P., Palkar S., Munshi R., Kang G., Babji S., Bavdekar A., Juvekar S., Ganguly N., Niyogi P., Ghosh Uttam K., Rajani H.S., Kondekar A., Kumbhar D., Mohanlal S., Agarwal M.C., Shetty P., Antony K., Gunale B., Dharmadhikari A., Tang Y., Kulkarni P.S., Flores J.	International Journal of Clinical Dentistry	2018
188	2-s2.0-85063907963	Article	Prediction of surface roughness and cutting force under MQL turning of AISI 4340 with nano fluid by using response surface methodology	Killedar M., Kulkarni S.H., Maharaul H.H., Gore A.	Manufacturing Review	2018
189	2-s2.0-85063475584	Article	Repositioning of difluorinated propanediones as inhibitors of histone methyltransferases and their biological evaluation in human leukemic cell lines	Rathi N., Desai S., Kawade A., Venkatramanan P., Kundu R., Lalwani S.K., Dubey A.P., Venkateswara Rao J., Narayanappa D., Ghildiyal R., Gogtay N., Venugopal P., Palkar S., Munshi R., Kang G., Babji S., Bavdekar A., Juvekar S., Ganguly N., Niyogi P., Ghosh Uttam K., Rajani H.S., Kondekar A., Kumbhar D., Mohanlal S., Agarwal M.C., Shetty P., Antony K., Gunale B., Dharmadhikari A., Tang Y., Kulkarni P.S., Flores J.	Anti-Cancer Agents in Medicinal Chemistry	2018
190	2-s2.0-85063407531	Article	Electrosprayed Forskolin Cocrystals with Enhanced Aqueous Solubility	Killedar M., Kulkarni S.H., Maharaul H.H., Gore A.	Analytical Chemistry Letters	2018
191	2-s2.0-85063343441	Article	Co-amorphization of ibuprofen by paracetamol for improved processability, solubility, and in vitro dissolution	Rathi N., Desai S., Kawade A., Venkatramanan P., Kundu R., Lalwani S.K., Dubey A.P., Venkateswara Rao J., Narayanappa D., Ghildiyal R., Gogtay N., Venugopal P., Palkar S., Munshi R., Kang G., Babji S., Bavdekar A., Juvekar S., Ganguly N., Niyogi P., Ghosh Uttam K., Rajani H.S., Kondekar A., Kumbhar D., Mohanlal S., Agarwal M.C., Shetty P., Antony K., Gunale B., Dharmadhikari A., Tang Y., Kulkarni P.S., Flores J.	Acta Chimica Slovenica	2018
192	2-s2.0-85063327456	Article	Pattern of injuries in homicidal victims in South Bangalore	Killedar M., Kulkarni S.H., Maharaul H.H., Gore A.	Journal of Indian Academy of Forensic Medicine	2018

193	2-s2.0-85061983394	Article	Novel anthraquinone derivatives as dual inhibitors of topoisomeras e 2 and casein kinase 2: In silico studies, synthesis and biological evaluation on leukemic cell lines	Rathi N., Desai S., Kawade A., Venkatramanan P., Kundu R., Lalwani S.K., Dubey A.P., Venkateswara Rao J., Narayanappa D., Ghildiyal R., Gogtay N., Venugopal P., Palkar S., Munshi R., Kang G., Babji S., Bavdekar A., Juvekar S., Ganguly N., Niyogi P., Ghosh Uttam K., Rajani H.S., Kondekar A., Kumbhar D., Mohanlal S., Agarwal M.C., Shetty P., Antony K., Gunale B., Dharmadhikari A., Tang Y., Kulkarni P.S., Flores J.	Anti-Cancer Agents in Medicinal Chemistry	2018
194	2-s2.0-85061631184	Article	Actinomycosis which impersonates malignancy	Killedar M., Kulkarni S.H., Maharaul H.H., Gore A.	Annals of Maxillofacial Surgery	2018
195	2-s2.0-85061613685	Article	Synthesis, characterization and antibacterial activity of ciprofloxacin loaded electrospun gelatin nanofibers	Rathi N., Desai S., Kawade A., Venkatramanan P., Kundu R., Lalwani S.K., Dubey A.P., Venkateswara Rao J., Narayanappa D., Ghildiyal R., Gogtay N., Venugopal P., Palkar S., Munshi R., Kang G., Babji S., Bavdekar A., Juvekar S., Ganguly N., Niyogi P., Ghosh Uttam K., Rajani H.S., Kondekar A., Kumbhar D., Mohanlal S., Agarwal M.C., Shetty P., Antony K., Gunale B., Dharmadhikari A., Tang Y., Kulkarni P.S., Flores J.	Journal of Bionanoscience	2018
196	2-s2.0-85061323988	Article	Study on software test case generation techniques and future scope in agile	Killedar M., Kulkarni S.H., Maharaul H.H., Gore A.	Journal of Advanced Research in Dynamical and Control Systems	2018
197	2-s2.0-85060954742	Article	Curcumin ameliorates vitamin A deficiency-induced urolithiasis in neonatal rats via inhibition of KIM-1/NGAL, Nrf2, and iNOs pathways	Rathi N., Desai S., Kawade A., Venkatramanan P., Kundu R., Lalwani S.K., Dubey A.P., Venkateswara Rao J., Narayanappa D., Ghildiyal R., Gogtay N., Venugopal P., Palkar S., Munshi R., Kang G., Babji S., Bavdekar A., Juvekar S., Ganguly N., Niyogi P., Ghosh Uttam K., Rajani H.S., Kondekar A., Kumbhar D., Mohanlal S., Agarwal M.C., Shetty P., Antony K., Gunale B., Dharmadhikari A., Tang Y., Kulkarni P.S., Flores J.	Latin American Journal of Pharmacy	2018
198	2-s2.0-85060378536	Article	Pareto based virtual machine selection with load balancing in cloud data centre	Killedar M., Kulkarni S.H., Maharaul H.H., Gore A.	Cybernetics and Information Technologies	2018



199	2-s2.0-85059261054	Article	Copper-catalyzed convenient synthesis and SAR studies of substituted-1,2,3-triazole as antimicrobial agents	Rathi N., Desai S., Kawade A., Venkatramanan P., Kundu R., Lalwani S.K., Dubey A.P., Venkateswara Rao J., Narayanappa D., Ghildiyal R., Gogtay N., Venugopal P., Palkar S., Munshi R., Kang G., Babji S., Bavdekar A., Juvekar S., Ganguly N., Niyogi P., Ghosh Uttam K., Rajani H.S., Kondekar A., Kumbhar D., Mohanlal S., Agarwal M.C., Shetty P., Antony K., Gunale B., Dharmadhikari A., Tang Y., Kulkarni P.S., Flores J.	Letters in Drug Design and Discovery	2018
200	2-s2.0-85058182397	Article	A comparative study on Maslow's theory and Indian Ashrama system	Killedar M., Kulkarni S.H., Maharaul H.H., Gore A.	International Journal of Innovative Technology and Exploring Engineering	2018
201	2-s2.0-85058166673	Article	Smart city – Use of technology and the needed labor reforms	Rathi N., Desai S., Kawade A., Venkatramanan P., Kundu R., Lalwani S.K., Dubey A.P., Venkateswara Rao J., Narayanappa D., Ghildiyal R., Gogtay N., Venugopal P., Palkar S., Munshi R., Kang G., Babji S., Bavdekar A., Juvekar S., Ganguly N., Niyogi P., Ghosh Uttam K., Rajani H.S., Kondekar A., Kumbhar D., Mohanlal S., Agarwal M.C., Shetty P., Antony K., Gunale B., Dharmadhikari A., Tang Y., Kulkarni P.S., Flores J.	International Journal of Innovative Technology and Exploring Engineering	2018
202	2-s2.0-85057894088	Article	Reckoning number of eye blinks using eye facet correlation for exigency detection	Killedar M., Kulkarni S.H., Maharaul H.H., Gore A.	Journal of Intelligent and Fuzzy Systems	2018
203	2-s2.0-85057825449	Article	Palmpoint recognition using novel oriented gabor gradients	Rathi N., Desai S., Kawade A., Venkatramanan P., Kundu R., Lalwani S.K., Dubey A.P., Venkateswara Rao J., Narayanappa D., Ghildiyal R., Gogtay N., Venugopal P., Palkar S., Munshi R., Kang G., Babji S., Bavdekar A., Juvekar S., Ganguly N., Niyogi P., Ghosh Uttam K., Rajani H.S., Kondekar A., Kumbhar D., Mohanlal S., Agarwal M.C., Shetty P., Antony K., Gunale B., Dharmadhikari A., Tang Y., Kulkarni P.S., Flores J.	Journal of Intelligent and Fuzzy Systems	2018
204	2-s2.0-85057175543	Article	Writing oral pathology biopsy report: A guide for beginners	Killedar M., Kulkarni S.H., Maharaul H.H., Gore A.	Journal of Experimental Therapeutics and Oncology	2018

205	2-s2.0-85057143954	Article	Estimation of serum beta-carotene level in patients suffering from oral submucous fibrosis	Rathi N., Desai S., Kawade A., Venkatramanan P., Kundu R., Lalwani S.K., Dubey A.P., Venkateswara Rao J., Narayanappa D., Ghildiyal R., Gogtay N., Venugopal P., Palkar S., Munshi R., Kang G., Babji S., Bavdekar A., Juvekar S., Ganguly N., Niyogi P., Ghosh Uttam K., Rajani H.S., Kondekar A., Kumbhar D., Mohanlal S., Agarwal M.C., Shetty P., Antony K., Gunale B., Dharmadhikari A., Tang Y., Kulkarni P.S., Flores J.	Journal of Experimental Therapeutics and Oncology	2018
206	2-s2.0-85055957517	Article	Applications of first order differential subordination for functions with positive real part	Killedar M., Kulkarni S.H., Maharaul H.H., Gore A.	Studia Universitatis Babes-Bolyai Mathematica	2018
207	2-s2.0-85055671505	Article	Efficacy of rotary and hand instrument in removing gutta-percha and sealer from root canals of endodontically treated teeth	Rathi N., Desai S., Kawade A., Venkatramanan P., Kundu R., Lalwani S.K., Dubey A.P., Venkateswara Rao J., Narayanappa D., Ghildiyal R., Gogtay N., Venugopal P., Palkar S., Munshi R., Kang G., Babji S., Bavdekar A., Juvekar S., Ganguly N., Niyogi P., Ghosh Uttam K., Rajani H.S., Kondekar A., Kumbhar D., Mohanlal S., Agarwal M.C., Shetty P., Antony K., Gunale B., Dharmadhikari A., Tang Y., Kulkarni P.S., Flores J.	Journal of Contemporary Dental Practice	2018
208	2-s2.0-85055019309	Article	Gain and bandwidth enhancement of circularly polarized MSA using PRS and AMC layers	Killedar M., Kulkarni S.H., Maharaul H.H., Gore A.	Progress In Electromagnetics Research C	2018
209	2-s2.0-85053836940	Article	Investigation of QSAR kNN-MFA on a series of substituted chromen-2-one derivatives as FXa inhibitors	Rathi N., Desai S., Kawade A., Venkatramanan P., Kundu R., Lalwani S.K., Dubey A.P., Venkateswara Rao J., Narayanappa D., Ghildiyal R., Gogtay N., Venugopal P., Palkar S., Munshi R., Kang G., Babji S., Bavdekar A., Juvekar S., Ganguly N., Niyogi P., Ghosh Uttam K., Rajani H.S., Kondekar A., Kumbhar D., Mohanlal S., Agarwal M.C., Shetty P., Antony K., Gunale B., Dharmadhikari A., Tang Y., Kulkarni P.S., Flores J.	Jordan Journal of Pharmaceutical Sciences	2018
210	2-s2.0-85053725575	Article	Study of PVDF based electrode structure in supercapacitors	Killedar M., Kulkarni S.H., Maharaul H.H., Gore A.	International Journal of Engineering and Technology(UAE)	2018

211	2-s2.0-85052990727	Article	Evaluation of health-related quality of life in hemolytic uraemic syndrome patients treated with eculizumab: a systematic evaluation on basis of EMPRO	Rathi N., Desai S., Kawade A., Venkatramanan P., Kundu R., Lalwani S.K., Dubey A.P., Venkateswara Rao J., Narayanappa D., Ghildiyal R., Gogtay N., Venugopal P., Palkar S., Munshi R., Kang G., Babji S., Bavdekar A., Juvekar S., Ganguly N., Niyogi P., Ghosh Uttam K., Rajani H.S., Kondekar A., Kumbhar D., Mohanlal S., Agarwal M.C., Shetty P., Antony K., Gunale B., Dharmadhikari A., Tang Y., Kulkarni P.S., Flores J.	Renal Failure	2018
212	2-s2.0-85051985030	Article	Synthesis, docking studies and: In vitro evaluation of novel chalcones as potent inhibitors of phosphodiesterase 5 from human platelets and 5A from bovine recombinant	Killedar M., Kulkarni S.H., Maharaul H.H., Gore A.	New Journal of Chemistry	2018
213	2-s2.0-85051274987	Review	A review on biogenic properties of stem bark of Terminalia Arjuna: An update	Rathi N., Desai S., Kawade A., Venkatramanan P., Kundu R., Lalwani S.K., Dubey A.P., Venkateswara Rao J., Narayanappa D., Ghildiyal R., Gogtay N., Venugopal P., Palkar S., Munshi R., Kang G., Babji S., Bavdekar A., Juvekar S., Ganguly N., Niyogi P., Ghosh Uttam K., Rajani H.S., Kondekar A., Kumbhar D., Mohanlal S., Agarwal M.C., Shetty P., Antony K., Gunale B., Dharmadhikari A., Tang Y., Kulkarni P.S., Flores J.	Asian Journal of Pharmaceutical and Clinical Research	2018
214	2-s2.0-85051267375	Article	Effect of uranium nitricum in Im potencies on reduction in cardiovascular risk among patient with type 2 diabetes mellitus	Killedar M., Kulkarni S.H., Maharaul H.H., Gore A.	Asian Journal of Pharmaceutical and Clinical Research	2018
215	2-s2.0-85051264022	Article	Micronuclei - As a biomarker of genotoxicity in automobile mechanics of Western Maharashtra	Rathi N., Desai S., Kawade A., Venkatramanan P., Kundu R., Lalwani S.K., Dubey A.P., Venkateswara Rao J., Narayanappa D., Ghildiyal R., Gogtay N., Venugopal P., Palkar S., Munshi R., Kang G., Babji S., Bavdekar A., Juvekar S., Ganguly N., Niyogi P., Ghosh Uttam K., Rajani H.S., Kondekar A., Kumbhar D., Mohanlal S., Agarwal M.C., Shetty P., Antony K., Gunale B., Dharmadhikari A., Tang Y., Kulkarni P.S., Flores J.	Asian Journal of Pharmaceutical and Clinical Research	2018
216	2-s2.0-85050092354	Article	Development and validation of novel stability-indicating lc method to determine sitagliptin and metformin in presence of degraded products	Killedar M., Kulkarni S.H., Maharaul H.H., Gore A.	Latin American Journal of Pharmacy	2018

217	2-s2.0-85049941080	Article	Synthesis, characterization and evaluation of 1,3-bisindolyl-2-propen-1-one derivatives as potent anti-breast cancer agents	Rathi N., Desai S., Kawade A., Venkatramanan P., Kundu R., Lalwani S.K., Dubey A.P., Venkateswara Rao J., Narayanappa D., Ghildiyal R., Gogtay N., Venugopal P., Palkar S., Munshi R., Kang G., Babji S., Bavdekar A., Juvekar S., Ganguly N., Niyogi P., Ghosh Uttam K., Rajani H.S., Kondekar A., Kumbhar D., Mohanlal S., Agarwal M.C., Shetty P., Antony K., Gunale B., Dharmadhikari A., Tang Y., Kulkarni P.S., Flores J.	Current Bioactive Compounds	2018
218	2-s2.0-85049911159	Article	Synthesis and in-vitro phosphodiesterase 5 and 5a inhibitory activity of novel 3-(3-thioxo-3h-1,2-dithiol-5-yl)phenyl4-[(1e)-3-oxo-3-phenylprop-1-en-1yl]benzoate and their analogues	Killedar M., Kulkarni S.H., Maharaul H.H., Gore A.	Current Enzyme Inhibition	2018
219	2-s2.0-85048378417	Article	Reduced synovial inflammation and inhibition of matrix metalloproteinases explicates anti-osteoarthritis activity of polyherbal formulations	Rathi N., Desai S., Kawade A., Venkatramanan P., Kundu R., Lalwani S.K., Dubey A.P., Venkateswara Rao J., Narayanappa D., Ghildiyal R., Gogtay N., Venugopal P., Palkar S., Munshi R., Kang G., Babji S., Bavdekar A., Juvekar S., Ganguly N., Niyogi P., Ghosh Uttam K., Rajani H.S., Kondekar A., Kumbhar D., Mohanlal S., Agarwal M.C., Shetty P., Antony K., Gunale B., Dharmadhikari A., Tang Y., Kulkarni P.S., Flores J.	Indian Journal of Pharmacology	2018
220	2-s2.0-85047921873	Article	Primary multiple intraventricular hydatid cysts in a child	Killedar M., Kulkarni S.H., Maharaul H.H., Gore A.	Tropical Parasitology	2018
221	2-s2.0-85047807580	Article	Virtual combinatorial library design, synthesis and in vitro anticancer assessment of-2-Amino-3-Cyanopyridine Derivatives	Rathi N., Desai S., Kawade A., Venkatramanan P., Kundu R., Lalwani S.K., Dubey A.P., Venkateswara Rao J., Narayanappa D., Ghildiyal R., Gogtay N., Venugopal P., Palkar S., Munshi R., Kang G., Babji S., Bavdekar A., Juvekar S., Ganguly N., Niyogi P., Ghosh Uttam K., Rajani H.S., Kondekar A., Kumbhar D., Mohanlal S., Agarwal M.C., Shetty P., Antony K., Gunale B., Dharmadhikari A., Tang Y., Kulkarni P.S., Flores J.	Combinatorial Chemistry and High Throughput Screening	2018
222	2-s2.0-85047567928	Article	The elusive eustachian tube and its role in chronic otitis media	Killedar M., Kulkarni S.H., Maharaul H.H., Gore A.	Indian Journal of Otology	2018

223	2-s2.0-85047554844	Article	Development of auditory memory and sequencing test for Marathi speaking children	Rathi N., Desai S., Kawade A., Venkatramanan P., Kundu R., Lalwani S.K., Dubey A.P., Venkateswara Rao J., Narayanappa D., Ghildiyal R., Gogtay N., Venugopal P., Palkar S., Munshi R., Kang G., Babji S., Bavdekar A., Juvekar S., Ganguly N., Niyogi P., Ghosh Uttam K., Rajani H.S., Kondekar A., Kumbhar D., Mohanlal S., Agarwal M.C., Shetty P., Antony K., Gunale B., Dharmadhikari A., Tang Y., Kulkarni P.S., Flores J.	Online Journal of Health and Allied Sciences	2018
224	2-s2.0-85047462418	Article	Research involvement of pharmacy faculties in India	Killedar M., Kulkarni S.H., Maharaul H.H., Gore A.	Indian Journal of Pharmaceutical Education and Research	2018
225	2-s2.0-85047384273	Article	Evaluation of sulphonamide derivatives acting as inhibitors of human carbonic anhydrase isoforms I, II and Mycobacterium tuberculosis $\beta$ -class enzyme Rv3273	Rathi N., Desai S., Kawade A., Venkatramanan P., Kundu R., Lalwani S.K., Dubey A.P., Venkateswara Rao J., Narayanappa D., Ghildiyal R., Gogtay N., Venugopal P., Palkar S., Munshi R., Kang G., Babji S., Bavdekar A., Juvekar S., Ganguly N., Niyogi P., Ghosh Uttam K., Rajani H.S., Kondekar A., Kumbhar D., Mohanlal S., Agarwal M.C., Shetty P., Antony K., Gunale B., Dharmadhikari A., Tang Y., Kulkarni P.S., Flores J.	Journal of Enzyme Inhibition and Medicinal Chemistry	2018
226	2-s2.0-85046885369	Article	Ordered weighted averaging operator used to enhance the accuracy of fuzzy predictor based on genetic algorithm	Killedar M., Kulkarni S.H., Maharaul H.H., Gore A.	International Journal of Intelligent Systems Technologies and Applications	2018
227	2-s2.0-85046815011	Article	Numerical and experimental analysis of compressor mounting bracket in automobiles	Rathi N., Desai S., Kawade A., Venkatramanan P., Kundu R., Lalwani S.K., Dubey A.P., Venkateswara Rao J., Narayanappa D., Ghildiyal R., Gogtay N., Venugopal P., Palkar S., Munshi R., Kang G., Babji S., Bavdekar A., Juvekar S., Ganguly N., Niyogi P., Ghosh Uttam K., Rajani H.S., Kondekar A., Kumbhar D., Mohanlal S., Agarwal M.C., Shetty P., Antony K., Gunale B., Dharmadhikari A., Tang Y., Kulkarni P.S., Flores J.	International Review of Mechanical Engineering	2018
228	2-s2.0-85046716893	Article	Dynamic analysis of compressor mounting bracket in automobiles	Killedar M., Kulkarni S.H., Maharaul H.H., Gore A.	International Review of Mechanical Engineering	2018

229	2-s2.0-85046301648	Article	Factors associated with early childhood caries among 3 to 6 year old children in India: A case control study	Rathi N., Desai S., Kawade A., Venkatramanan P., Kundu R., Lalwani S.K., Dubey A.P., Venkateswara Rao J., Narayanappa D., Ghildiyal R., Gogtay N., Venugopal P., Palkar S., Munshi R., Kang G., Babji S., Bavdekar A., Juvekar S., Ganguly N., Niyogi P., Ghosh Uttam K., Rajani H.S., Kondekar A., Kumbhar D., Mohanlal S., Agarwal M.C., Shetty P., Antony K., Gunale B., Dharmadhikari A., Tang Y., Kulkarni P.S., Flores J.	Journal of Neonatal-Perinatal Medicine	2018
230	2-s2.0-85045831282	Article	Anticancer activity of chlorhexidine and cranberry extract: An in-vitro study	Killedar M., Kulkarni S.H., Maharaul H.H., Gore A.	Journal of Experimental Therapeutics and Oncology	2018
231	2-s2.0-85045637070	Review	Pathophysiology of keratinization	Rathi N., Desai S., Kawade A., Venkatramanan P., Kundu R., Lalwani S.K., Dubey A.P., Venkateswara Rao J., Narayanappa D., Ghildiyal R., Gogtay N., Venugopal P., Palkar S., Munshi R., Kang G., Babji S., Bavdekar A., Juvekar S., Ganguly N., Niyogi P., Ghosh Uttam K., Rajani H.S., Kondekar A., Kumbhar D., Mohanlal S., Agarwal M.C., Shetty P., Antony K., Gunale B., Dharmadhikari A., Tang Y., Kulkarni P.S., Flores J.	Journal of Oral and Maxillofacial Pathology	2018
232	2-s2.0-85045627162	Article	Dentinogenic ghost cell tumor: Tumor in the garb of a cyst!	Killedar M., Kulkarni S.H., Maharaul H.H., Gore A.	Journal of Oral and Maxillofacial Pathology	2018
233	2-s2.0-85043572321	Article	Quantitative structure-property relationship modeling for the prediction of hydrophilic drug entrapment in liposomes for lung targeted delivery	Rathi N., Desai S., Kawade A., Venkatramanan P., Kundu R., Lalwani S.K., Dubey A.P., Venkateswara Rao J., Narayanappa D., Ghildiyal R., Gogtay N., Venugopal P., Palkar S., Munshi R., Kang G., Babji S., Bavdekar A., Juvekar S., Ganguly N., Niyogi P., Ghosh Uttam K., Rajani H.S., Kondekar A., Kumbhar D., Mohanlal S., Agarwal M.C., Shetty P., Antony K., Gunale B., Dharmadhikari A., Tang Y., Kulkarni P.S., Flores J.	New Journal of Chemistry	2018
234	2-s2.0-85043539034	Article	Can education empower women through entrepreneurial marketing: A model for upliftment of community services	Killedar M., Kulkarni S.H., Maharaul H.H., Gore A.	Journal of Enterprising Communities	2018

235	2-s2.0-85043534045	Article	Contribution of myo-inositol oxygenase in AGE:RAGE-mediated renal tubulointerstitial injury in the context of diabetic nephropathy	Rathi N., Desai S., Kawade A., Venkatramanan P., Kundu R., Lalwani S.K., Dubey A.P., Venkateswara Rao J., Narayanappa D., Ghildiyal R., Gogtay N., Venugopal P., Palkar S., Munshi R., Kang G., Babji S., Bavdekar A., Juvekar S., Ganguly N., Niyogi P., Ghosh Uttam K., Rajani H.S., Kondekar A., Kumbhar D., Mohanlal S., Agarwal M.C., Shetty P., Antony K., Gunale B., Dharmadhikari A., Tang Y., Kulkarni P.S., Flores J.	American Journal of Physiology - Renal Physiology	2018
236	2-s2.0-85042551649	Article	Rapid assessment of sacred groves: A biodiversity assessment tool for ground level practitioners	Killedar M., Kulkarni S.H., Maharaul H.H., Gore A.	Journal of Threatened Taxa	2018
237	2-s2.0-85042086008	Review	Reactive hyperplastic lesions of the oral cavity: A retrospective survey study and literature review	Rathi N., Desai S., Kawade A., Venkatramanan P., Kundu R., Lalwani S.K., Dubey A.P., Venkateswara Rao J., Narayanappa D., Ghildiyal R., Gogtay N., Venugopal P., Palkar S., Munshi R., Kang G., Babji S., Bavdekar A., Juvekar S., Ganguly N., Niyogi P., Ghosh Uttam K., Rajani H.S., Kondekar A., Kumbhar D., Mohanlal S., Agarwal M.C., Shetty P., Antony K., Gunale B., Dharmadhikari A., Tang Y., Kulkarni P.S., Flores J.	Indian Journal of Dental Research	2018
238	2-s2.0-85041926767	Article	Correlation of serum adiponectin and leptin levels in obesity and Type 2 diabetes mellitus	Killedar M., Kulkarni S.H., Maharaul H.H., Gore A.	Indian Journal of Endocrinology and Metabolism	2018
239	2-s2.0-85041740691	Article	Tea ash - A new medium for water defluoridation	Rathi N., Desai S., Kawade A., Venkatramanan P., Kundu R., Lalwani S.K., Dubey A.P., Venkateswara Rao J., Narayanappa D., Ghildiyal R., Gogtay N., Venugopal P., Palkar S., Munshi R., Kang G., Babji S., Bavdekar A., Juvekar S., Ganguly N., Niyogi P., Ghosh Uttam K., Rajani H.S., Kondekar A., Kumbhar D., Mohanlal S., Agarwal M.C., Shetty P., Antony K., Gunale B., Dharmadhikari A., Tang Y., Kulkarni P.S., Flores J.	Indian Journal of Public Health Research and Development	2018
240	2-s2.0-85041543087	Article	Orthokeratinized odontogenic cyst with calcification: A rare case report of a distinct entity	Killedar M., Kulkarni S.H., Maharaul H.H., Gore A.	Journal of Oral and Maxillofacial Pathology	2018

241	2-s2.0-85041482286	Article	HPLC method for estimation of gallic acid and embelin in Avipathi choornam-an Ayurvedic formulation	Rathi N., Desai S., Kawade A., Venkatramanan P., Kundu R., Lalwani S.K., Dubey A.P., Venkateswara Rao J., Narayanappa D., Ghildiyal R., Gogtay N., Venugopal P., Palkar S., Munshi R., Kang G., Babji S., Bavdekar A., Juvekar S., Ganguly N., Niyogi P., Ghosh Uttam K., Rajani H.S., Kondekar A., Kumbhar D., Mohanlal S., Agarwal M.C., Shetty P., Antony K., Gunale B., Dharmadhikari A., Tang Y., Kulkarni P.S., Flores J.	Indian Drugs	2018
242	2-s2.0-85041367676	Article	Effect of different shapes of bridge piers to minimize local scour	Killedar M., Kulkarni S.H., Maharaul H.H., Gore A.	International Journal of Civil Engineering and Technology	2018
243	2-s2.0-85041338636	Article	Immunogenicity and safety of a novel MMR vaccine (Live) (Freeze-dried): Results of a phase ii clinical trial	Rathi N., Desai S., Kawade A., Venkatramanan P., Kundu R., Lalwani S.K., Dubey A.P., Venkateswara Rao J., Narayanappa D., Ghildiyal R., Gogtay N., Venugopal P., Palkar S., Munshi R., Kang G., Babji S., Bavdekar A., Juvekar S., Ganguly N., Niyogi P., Ghosh Uttam K., Rajani H.S., Kondekar A., Kumbhar D., Mohanlal S., Agarwal M.C., Shetty P., Antony K., Gunale B., Dharmadhikari A., Tang Y., Kulkarni P.S., Flores J.	Journal of Clinical and Diagnostic Research	2018
244	2-s2.0-85041333290	Article	Effect of soaking and autoclaving treatments on structure, properties and resistant starch (RS3) content of edible tapioca pearls	Killedar M., Kulkarni S.H., Maharaul H.H., Gore A.	International Food Research Journal	2018
245	2-s2.0-85041110848	Article	Comparative phytochemical evaluation of natural and micropropagated plants of Bacopa monnieri (L.)	Rathi N., Desai S., Kawade A., Venkatramanan P., Kundu R., Lalwani S.K., Dubey A.P., Venkateswara Rao J., Narayanappa D., Ghildiyal R., Gogtay N., Venugopal P., Palkar S., Munshi R., Kang G., Babji S., Bavdekar A., Juvekar S., Ganguly N., Niyogi P., Ghosh Uttam K., Rajani H.S., Kondekar A., Kumbhar D., Mohanlal S., Agarwal M.C., Shetty P., Antony K., Gunale B., Dharmadhikari A., Tang Y., Kulkarni P.S., Flores J.	Marmara Pharmaceutical Journal	2018
246	2-s2.0-85040948399	Article	A clinical study of colour vision status of female relatives of indian males with defective colour vision	Killedar M., Kulkarni S.H., Maharaul H.H., Gore A.	Journal of Clinical and Diagnostic Research	2018



247	2-s2.0-85040911910	Article	Parental use of antibiotics as self medication to their school going children: A cross sectional study	Rathi N., Desai S., Kawade A., Venkatramanan P., Kundu R., Lalwani S.K., Dubey A.P., Venkateswara Rao J., Narayanappa D., Ghildiyal R., Gogtay N., Venugopal P., Palkar S., Munshi R., Kang G., Babji S., Bavdekar A., Juvekar S., Ganguly N., Niyogi P., Ghosh Uttam K., Rajani H.S., Kondekar A., Kumbhar D., Mohanlal S., Agarwal M.C., Shetty P., Antony K., Gunale B., Dharmadhikari A., Tang Y., Kulkarni P.S., Flores J.	Journal of Krishna Institute of Medical Sciences University	2018
248	2-s2.0-85040354732	Article	Epithelial cyst of spleen presenting as hypersplenism	Killedar M., Kulkarni S.H., Maharaul H.H., Gore A.	Medical Journal Armed Forces India	2018
249	2-s2.0-85035084565	Editorial	Preface	Rathi N., Desai S., Kawade A., Venkatramanan P., Kundu R., Lalwani S.K., Dubey A.P., Venkateswara Rao J., Narayanappa D., Ghildiyal R., Gogtay N., Venugopal P., Palkar S., Munshi R., Kang G., Babji S., Bavdekar A., Juvekar S., Ganguly N., Niyogi P., Ghosh Uttam K., Rajani H.S., Kondekar A., Kumbhar D., Mohanlal S., Agarwal M.C., Shetty P., Antony K., Gunale B., Dharmadhikari A., Tang Y., Kulkarni P.S., Flores J.	Advances in Intelligent Systems and Computing	2018
250	2-s2.0-85034845495	Article	Preparation, characterization of 1D ZnO nanorods and their gas sensing properties	Jagadale S.B., Patil V.L., Vanalakar S.A., Patil P.S., Deshmukh H.P.	Ceramics International	2018
251	2-s2.0-85034840138	Article	Adsorptive removal of fluoride from water samples using Azospirillum biofertilizer and lignite	Kulkarni K., Bhogale G.M., Nalawade R.	Korean Journal of Chemical Engineering	2018
252	2-s2.0-85027863131	Article	Multi Parameter Based Robust and Efficient Rogue AP Detection Approach	Vanjale S.B., Mane P.B.	Wireless Personal Communications	2018
253	2-s2.0-85026780821	Article	VEGF and VEGFR1 levels in different regions of the normal and preeclampsia placenta	Sahay A.S., Jadhav A.T., Sundrani D.P., Wagh G.N., Mehendale S.S., Chavan-Gautam P., Joshi S.R.	Molecular and Cellular Biochemistry	2018
254	2-s2.0-85017251804	Article	Electrospray technique for cocrystallization of phyto molecules	Patil S., Chaudhari K., Kamble R.	Journal of King Saud University - Science	2018
255	2-s2.0-85009200604	Article	Altered Kinetics Properties of Erythrocyte Lactate Dehydrogenase in Type II Diabetic Patients and Its Implications for Lactic Acidosis	Mali A.V., Bhise S.S., Katyare S.S., Hegde M.V.	Indian Journal of Clinical Biochemistry	2018
256	2-s2.0-85032812095	Review	Antioxidant for treatment of diabetic nephropathy: A systematic review and meta-analysis	Kandhare A.D., Mukherjee A., Bodhankar S.L.	Chemico-Biological Interactions	2017

257	2-s2.0-85038381881	Article	Vapor-Liquid Equilibrium Data for Binary Mixtures of Dimethyl Carbonate with Methyl Acetate, Ethyl Acetate, n-Propyl Acetate, Isopropyl Acetate, n-Butyl Acetate, and Isoamyl Acetate at 93.13 kPa	Mali N.A., Yadav S.S., Ghuge P.D., Joshi S.S.	Journal of Chemical and Engineering Data	2017
258	2-s2.0-85038250368	Article	Growing 'Smart'? Urbanization processes in the Pune urban agglomeration	Butsch C., Kumar S., Wagner P.D., Kroll M., Kantakumar L.N., Bharucha E., Schneider K., Kraas F.	Sustainability (Switzerland)	2017
259	2-s2.0-85031905366	Article	Craniovertebral fixation ... a new technique of occipital-cervical fixation	Patkar S.	Neurological Research	2017
260	2-s2.0-85029441163	Article	Crystal engineering of lactose using electrospray technology: carrier for pulmonary drug delivery	Patil S., Mahadik A., Nalawade P., More P.	Drug Development and Industrial Pharmacy	2017
261	2-s2.0-85091760423	Editorial	Editorial	Hoda M.N.	International Journal of Information Technology (Singapore)	2017
262	2-s2.0-85047010101	Article	Assessment of proliferative potential of Odontogenic keratocyst and dentigerous Cyst using Podoplanin: An immunohistochemical study	Gupta S., Paliwal A., Choudaha N., Gupta A., Rao P., Grover S.	Journal of Contemporary Dental Practice	2017
263	2-s2.0-85046791235	Review	Phytochemicals formulated as nanoparticles: Inventions, recent patents and future prospects	Jadhav N.R., Nadaf S.J., Lohar D.A., Ghagare P.S., Powar T.A.	Recent Patents on Drug Delivery and Formulation	2017
264	2-s2.0-85040764937	Article	Low power differential CMOS schmitt trigger with adjustable hysteresis	Jani R., Oza S.	Advances in Electrical and Electronic Engineering	2017
265	2-s2.0-85040005409	Article	Comparative effect of crude extract of parkia biglandulosa and its isolate on regenerative angiogenesis in adult zebrafish model	Shete S.V., Mundada S.J., Dhande S.	Indian Drugs	2017
266	2-s2.0-85039805738	Review	Focal reactive overgrowths: Case series with review of literature	Shah S.J., Datar U.V., Pharne P., Kanitkar S.S., Kamat M.	Journal of Clinical and Diagnostic Research	2017
267	2-s2.0-85034610365	Article	Optimization of Process Parameters to Study the Influence of the Friction in Tube Hydroforming	Rudraksha S.P., Gawande S.H.	Journal of Bio- and Tribo-Corrosion	2017
268	2-s2.0-85033591148	Article	Investigating the expression of MMPs and TIMPs in preterm placenta and role of CpG methylation in regulating MMP-9 expression	Sundrani D., Narang A., Mehendale S., Joshi S., Chavan-Gautam P.	IUBMB Life	2017
269	2-s2.0-85033371424	Review	Improving salt tolerance of chickpea using modern genomics tools and molecular breeding	Kaashyap M., Ford R., Bohra A., Kuvalekar A., Mantri N.	Current Genomics	2017
270	2-s2.0-85032932564	Article	Direct medical costs in management of preterm neonates with respiratory distress syndrome in an Indian tertiary care teaching hospital	Cherian R.A., Prabhadevi P., Panda B.K.	Journal of Pharmaceutical Health Services Research	2017
271	2-s2.0-85029669144	Article	Elucidation of protective efficacy of Pentahydroxy flavone isolated from Madhuca indica against arsenite-induced cardiomyopathy: Role of Nrf-2, PPAR- $\gamma$ , c-fos and c-jun	Mukherjee A.A., Kandhare A.D., Bodhankar S.L.	Environmental Toxicology and Pharmacology	2017

272	2-s2.0-85029606029	Article	Probing Influence of Solvent on Polymorphic Transformation of Carbamazepine Using Electrospray Technology	Patil S., Xalxo K., Mahadik K.	Journal of Pharmaceutical Innovation	2017
273	2-s2.0-85027855379	Review	Effect of anti-diabetic drugs on bone metabolism: Evidence from preclinical and clinical studies	Adil M., Khan R.A., Kalam A., Venkata S.K., Kandhare A.D., Ghosh P., Sharma M.	Pharmacological Reports	2017
274	2-s2.0-85024862528	Article	Comparison of 4 and 6 weeks of rest period for repair of root resorption	Mehta S.A., Deshmukh S.V., Sable R.B., Patil A.S.	Progress in Orthodontics	2017
275	2-s2.0-85031326193	Article	Exergy and exergoeconomic analyses of thermally coupled reactors for methanol synthesis	Nimkar S.C., Mewada R.K., Rosen M.A.	International Journal of Hydrogen Energy	2017
276	2-s2.0-85045923989	Article	Nanotechnology: A growing need for agriculture and food sectors	Vijayalakshmi S., Sachin C., Kirtan T.	Integrated Ferroelectrics	2017
277	2-s2.0-85102898310	Article	Using skin and fascial sheath of preputial sac; A new technique for surgery for congenital buried penis	Patankar S.	Medical Journal of Dr. D.Y. Patil University	2017
278	2-s2.0-85102869706	Note	Does urodynamics study help in evaluation and prognosis of treatment in benign prostatic hyperplasia with diabetes mellitus?	Jain D.K.	Medical Journal of Dr. D.Y. Patil University	2017
279	2-s2.0-85049892981	Article	Marker-based standardization and investigation of nutraceutical potential of Indian propolis	Sadhana N., Lohidasan S., Mahadik K.R.	Journal of Integrative Medicine	2017
280	2-s2.0-85042314978	Article	Grape seed extract: An innovation in remineralization	Jawale K., Kamat S., Patil J., Nanjannawar G., Chopade R.	Journal of Conservative Dentistry	2017
281	2-s2.0-85042288443	Article	Comparative evaluation of remineralizing potential of Fluoride using three different remineralizing protocols: An in vitro study	Rao R., Jain A., Verma M., Langade D., Patil A.	Journal of Conservative Dentistry	2017
282	2-s2.0-85041225826	Article	Validation of the immunomodulatory potential of Amarkand species	Narkhede A.N., Nirmal P.S., Nagarkar B.E., Singh E.A., Harsulkar A.M., Jagtap S.D.	Indian Journal of Pharmaceutical Sciences	2017
283	2-s2.0-85041219138	Article	Design of the lyophilization process of a doxorubicin formulation based on thermal properties	Hajare A.A., More H.N.	Indian Journal of Pharmaceutical Sciences	2017
284	2-s2.0-85035104967	Article	Cardiac output in late onset neonatal sepsis	Deshpande S., Suryawanshi P., Chaudhary N., Maheshwari R.	Journal of Clinical and Diagnostic Research	2017

285	2-s2.0-85033573515	Article	A Global Declaration on Appropriate Use of Antimicrobial Agents across the Surgical Pathway	Sartelli M., Kluger Y., Ansaloni L., Carlet J., Brink A., Hardcastle T.C., Khanna A., Chicom-Mefire A., Rodríguez-Baño J., Nathwani D., Mendelson M., Watkins R.R., Pulcini C., Beović B., May A.K., Itani K.M.F., Mazuski J.E., Fry D.E., Coccolini F., Rasxa K., Montravers P., Eckmann C., Abbo L.M., Abubakar S., Abu-Zidan F.M., Adesunkanmi A.K., Al-Hasan M.N., Althani A.A., Ticas J.E.A., Ansari S., Ansumana R., Da Silva A.R.A., Augustin G., Bala M., Balogh Z.J., Baraket O., Bassetti M., Bellanova G., Beltran M.A., Ben-Ishay O., Biffl W.L., Boermeester M.A., Brecher S.M., Bueno J., Cainzos M.A., Cairns K., Camacho-Ortiz A., Ceresoli M., Chandy S.J., Cherry-Bukowiec J.R., Cirocchi R., Colak E., Corcione A., Cornely O.A., Cortese F., Cui Y., Curcio D., Damaskos D., Dasx K., Delibegovic S., Demetrashvili Z., De Simone B., De Souza H.P., De Waele J., Dhingra S., Diaz J.J., Di Carlo I., Di Marzo F., Di Saverio S., Dogjani A., Dorj G., Dortet L., Duane T.M., Dupont H., Egiev V.N., Eid H.O., Elmangory M., El-Sayed Marei H., Enani M.A., Escandón-Vargas K., Faro M.P.,	Surgical Infections	2017
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287	2-s2.0-85032976342	Article	A validated stability indicating HPTLC method for estimation of mycophenolate sodium	Chopade S.S., Dhaneshwar S.S.	Current Pharmaceutical Analysis	2017
288	2-s2.0-85032837595	Article	Unusual presentation of injection site adverse effect	Sahasrabudhe R., Limaye T., Gokhale V.	Journal of Association of Physicians of India	2017
289	2-s2.0-85032631458	Article	Sparse traffic grooming in survivable optical wavelength division multiplexing mesh networks	Shinde S., Roslin E., Patil S.	Journal of Computational and Theoretical Nanoscience	2017
290	2-s2.0-85028945582	Article	Anti-inflammatory and antioxidant potential of Guaianolide isolated from Cyathocline purpurea: Role of COX-2 inhibition	Tambewagh U.U., Kandhare A.D., Honmore V.S., Kadam P.P., Khedkar V.M., Bodhankar S.L., Rojatkhar S.R.	International Immunopharmacology	2017
291	2-s2.0-85027465290	Article	Computational Modeling of Polymeric Physicochemical Properties for Formulation Development of a Drug Containing Basic Functionality	Gaikwad V.L., Bhatia N.M., Singhvi I., Mahadik K.R., Bhatia M.S.	Journal of Pharmaceutical Sciences	2017
292	2-s2.0-85026757298	Article	QbD based approach for optimization of Tenofovir disoproxil fumarate loaded liquid crystal precursor with improved permeability	Patil S., Kadam C., Pokharkar V.	Journal of Advanced Research	2017

293	2-s2.0-85025451768	Article	Synthesis, antimycobacterial screening and molecular docking studies of 4-aryl-4'-methyl-2'-aryl-2,5'-bisthiazole derivatives	Abhale Y.K., Shinde A.D., Deshmukh K.K., Nawale L., Sarkar D., Choudhari P.B., Kumbhar S.S., Mhaske P.C.	Medicinal Chemistry Research	2017
294	2-s2.0-85021072028	Article	Enhancement in in vitro anti-angiogenesis activity and cytotoxicity in lung cancer cell by pectin-PVP based curcumin particulates	Gaikwad D., Shewale R., Patil V., Mali D., Gaikwad U., Jadhav N.	International Journal of Biological Macromolecules	2017
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296	2-s2.0-85018788124	Article	New Insight into Sugarcane Industry Waste Utilization (Press Mud) for Cleaner Biobutanol Production by Using <i>C. acetobutylicum</i> NRRL B-527	Nimbalkar P.R., Khedkar M.A., Gaikwad S.G., Chavan P.V., Bankar S.B.	Applied Biochemistry and Biotechnology	2017
297	2-s2.0-85017538345	Article	Gender dependent effects of fasting blood glucose levels and disease duration on biochemical markers in type 2 diabetics: A pilot study	Ghadge A.A., Diwan A.G., Harsulkar A.M., Kuvalekar A.A.	Diabetes and Metabolic Syndrome: Clinical Research and Reviews	2017
298	2-s2.0-85009232095	Article	Adipocytokines and anthropometric measures in type 2 diabetics	Harke S.M., Khadke S.P., Ghadge A.A., Manglekar A.S., Shah S.S., Diwan A.G., Kuvalekar A.A.	Diabetes and Metabolic Syndrome: Clinical Research and Reviews	2017
299	2-s2.0-84994103499	Review	Controversy of oral hypoglycemic agents in type 2 diabetes mellitus: Novel move towards combination therapies	Ghadge A.A., Kuvalekar A.A.	Diabetes and Metabolic Syndrome: Clinical Research and Reviews	2017
300	2-s2.0-85032836198	Article	Illustration of semi-supervised feature selection using effective frameworks	Gawade S., Jaykumar N.	Journal of Theoretical and Applied Information Technology	2017
301	2-s2.0-84996529442	Article	Maternal high fat diet deficient in vitamin B12 influences long chain polyunsaturated fatty acid composition in rats	Jawale S., Pulwale A., Joshi S., Kale A.	Journal of Maternal-Fetal and Neonatal Medicine	2017
302	2-s2.0-85041631816	Article	Triphala, regulates adipogenesis through modulation of expression of adipogenic genes in 3T3-L1 Cell line	Banjare J., Raina P., Mansara P., Ghanekar R.K., Bhalerao S.	Pharmacognosy Magazine	2017
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305	2-s2.0-85037827231	Article	RP-HPLC method development and its validation for evaluation of polyherbal formulation	Sankar K., Jadhav A.P.	Indian Drugs	2017
306	2-s2.0-85032741789	Article	Synthesis, pharmacological evaluation, molecular docking and in silico ADMET prediction of nitric oxide releasing biphenyls as anti-inflammatory agents	Shinde M.G., Modi S.J., Kulkarni V.M.	Journal of Applied Pharmaceutical Science	2017

307	2-s2.0-85029739949	Article	Comparative evaluation of the effects of casein phosphopeptide-amorphous calcium phosphate (CPP-ACP) and xylitol-containing chewing gum on salivary flow rate, pH and buffering capacity in children: An in vivo study	Hegde R.J., Thakkar J.B.	Journal of Indian Society of Pedodontics and Preventive Dentistry	2017
308	2-s2.0-85028659887	Article	Novel drug delivery of dual acting prodrugs of hydroxychloroquine with aryl acetic acid NSAIDs: Design, kinetics and pharmacological study	Poorvashree J., Suneela D.	Drug Delivery and Translational Research	2017
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310	2-s2.0-85027962567	Article	Ameliorative effects of Artemisia pallens in a murine model of ovalbumin-induced allergic asthma via modulation of biochemical perturbations	Mukherjee A.A., Kandhare A.D., Rojatkar S.R., Bodhankar S.L.	Biomedicine and Pharmacotherapy	2017
311	2-s2.0-85027876755	Article	Pioglitazone-induced bone loss in diabetic rats and its amelioration by berberine: A portrait of molecular crosstalk	Adil M., Mansoori M.N., Singh D., Kandhare A.D., Sharma M.	Biomedicine and Pharmacotherapy	2017
312	2-s2.0-85026397882	Article	Efavirenz loaded nanostructured lipid carrier engineered for brain targeting through intranasal route: In-vivo pharmacokinetic and toxicity study	Pokharkar V., Patil-Gadhe A., Palla P.	Biomedicine and Pharmacotherapy	2017
313	2-s2.0-85021843466	Article	Cauliflower waste utilization for sustainable biobutanol production: revelation of drying kinetics and bioprocess development	Khedkar M.A., Nimbalkar P.R., Chavan P.V., Chendake Y.J., Bankar S.B.	Bioprocess and Biosystems Engineering	2017
314	2-s2.0-85019845617	Article	Degradation of doxorubicin to non-toxic metabolites using Fe-Ni bimetallic nanoparticles	Kadu B.S., Wani K.D., Kaul-Ghanekar R., Chikate R.C.	Chemical Engineering Journal	2017
315	2-s2.0-85014012758	Article	Design and Development of Clopidogrel Bisulfate Gastroretentive Osmotic Formulation Using Quality by Design Tools	Desai N., Purohit R.	AAPS PharmSciTech	2017
316	2-s2.0-85021649224	Article	Synthesis, magnetic and electrical properties of R3AlCx (R = Ce, Pr and Nd)	Ghule S.S., Garde C.S., Ramakrishnan S., Singh S., Rajarajan A.K., Laad M., Karmakar K.	Physica B: Condensed Matter	2017
317	2-s2.0-85028246793	Article	Attenuation of glycation-induced multiple protein modifications by Indian antidiabetic plant extracts	Tupe R.S., Kemse N.G., Khaire A.A., Shaikh S.A.	Pharmaceutical Biology	2017
318	2-s2.0-85091774176	Editorial	Editorial	Hoda M.N.	International Journal of Information Technology (Singapore)	2017
319	2-s2.0-85079124660	Article	Geotextile Tube Assessment Using Hanging Bag Test Results of Dairy Sludge	Pawar P.D., Kumar A., Ahirwar S.K., Mandal J.N.	International Journal of Geosynthetics and Ground Engineering	2017
320	2-s2.0-85046794478	Article	Study on infertility—etiology, medication therapy management, and outcomes at a tertiary care hospital	Khanuja P.K., Sunny J.A., Pawar S.B., Nimbargi V.	International Journal of Infertility and Fetal Medicine	2017

321	2-s2.0-85044167588	Article	Predictors, help-seeking behaviour and treatment coverage for depression in adults in Sehore district, India	Shidhaye R., Lyngdoh T., Murhar V., Samudre S., Krafft T.	BJPsych Open	2017
322	2-s2.0-85043703902	Article	A comprehensive functional classification of cleft hand: The DAST concept	Sharma A., Sharma N.	Indian Journal of Plastic Surgery	2017
323	2-s2.0-85039871374	Article	Expression of survivin and p53 in oral lichen planus, lichenoid reaction and lichenoid dysplasia: An immunohistochemical study	Basheer S., Shameena P., Sudha S., Varma S., Vidyanath S., Varekar A.	Journal of Oral and Maxillofacial Pathology	2017
324	2-s2.0-85039851603	Review	Metastasis: To and fro	Baldawa P., Shirol P., Alur J., Kulkarni V.	Journal of Oral and Maxillofacial Pathology	2017
325	2-s2.0-85039560962	Article	Functions defined by coefficient inequalities	Kumar S., Ravichandran V.	Malaysian Journal of Mathematical Sciences	2017
326	2-s2.0-85035235266	Article	Transmylohyoid orotracheal intubation: An expedient method of airway management in multiple facial fractures	Kshirsagar R., Mahajan V.H., Tapadiya V., Pawar S.	World Journal of Dentistry	2017
327	2-s2.0-85033218797	Review	Synthetic approaches to various class of topoisomerase II inhibitors	Dev S., Gabhe N., Dhaneshwar S.R., Joy M., Mathew B.	Mini-Reviews in Organic Chemistry	2017
328	2-s2.0-85032927396	Article	Correlation of ultrasonographic measurements, histopathological grading, and clinical staging in oral submucous fibrosis	Agarwal R.K., Hebbale M., Mhapuskar A., Tepan M.	Indian Journal of Dental Research	2017
329	2-s2.0-85031318090	Article	Validated RP-HPIC method for simultaneous determination and quantification of reserpine and gallic acid in an ayurvedic formulation	Adhyapak A.A., Jadhav A.P.	Indian Drugs	2017
330	2-s2.0-85031291184	Article	Efficiency of different endodontic irrigation and activation systems in removal of the smear layer: A scanning electron microscopy study	Karade P., Chopade R., Patil S., Hoshing U., Rao M., Rane N., Chopade A., Kulkarni A.	Iranian Endodontic Journal	2017
331	2-s2.0-85031111401	Article	Design & analysis of sandwich composite leaf spring for HMV	Pawar S., Jadhav P.V., Chavan S.S.	International Journal of Mechanical Engineering and Technology	2017
332	2-s2.0-85030624035	Article	Effect of mobile phone usage on nickel ions release and pH of saliva in patients undergoing fixed orthodontic treatment	Nanjannawar L.G., Girme T.S., Agrawal J.M., Agrawal M.S., Fulari S.G., Shetti S.S., Kagi V.A.	Journal of Clinical and Diagnostic Research	2017
333	2-s2.0-85030552738	Article	Investigation of phosphodiesterase 5A (PDE5A) inhibitors by pharmacophore modeling, virtual screening and molecular docking approach	Bhatia M.S., Sherikar A.S.	Journal of Applied Pharmaceutical Science	2017
334	2-s2.0-85030160470	Review	Pharmacokinetic behaviour of clinically important TCM prescriptions	Mehta P., Lohidasan S., Mahadik K.R.	Oriental Pharmacy and Experimental Medicine	2017
335	2-s2.0-85029767223	Article	Engineering of pectin-reduced gold nanoparticles for targeted delivery of an antiviral drug to macrophages: in vitro and in vivo assessment	Borker S., Patole M., Moghe A., Pokharkar V.	Gold Bulletin	2017
336	2-s2.0-85028809092	Article	Comparative evaluation of the effect of laser etching on the shear bond strength of crowns cemented with two different luting agents: An in vitro study	Dahiya A., Gandhi P., Baba N.Z.	International Journal of Prosthodontics	2017

337	2-s2.0-85028755958	Article	Adjuvantation of pulmonary-administered influenza vaccine with GPI-0100 primarily stimulates antibody production and memory B cell proliferation	Patil H.P., Herrera Rodriguez J., De Vries-Idema J., Meijerhof T., Frijlink H.W., Hinrichs W.L.J., Huckriede A.	Vaccines	2017
338	2-s2.0-85021625381	Article	Neuroprotective effect of Indian propolis in $\beta$ -amyloid induced memory deficit: Impact on behavioral and biochemical parameters in rats	Nanaware S., Shelar M., Sinnathambi A., Mahadik K.R., Lohidasan S.	Biomedicine and Pharmacotherapy	2017
339	2-s2.0-85021064324	Article	Design, synthesis and in vitro evaluation of some small molecules malonyl CoA decarboxylase inhibitors containing pyrazoline scaffold and study of their binding interactions with malonyl CoA decarboxylase via preliminary docking simulation	Jagdale D.M., Ramaa C.S.	Medicinal Chemistry Research	2017
340	2-s2.0-85020167829	Article	Enhanced dissolution and bioavailability of Nateglinide by microenvironmental pH-regulated ternary solid dispersion: in-vitro and in-vivo evaluation	Wairkar S., Gaud R., Jadhav N.	Journal of Pharmacy and Pharmacology	2017
341	2-s2.0-85019095501	Article	Keratitis by a rare pathogen <i>Colletotrichum gloeosporioides</i> : A case report	Pote S.T., Chakraborty A., Lahiri K.K., Patole M.S., Deshmukh R.A., Shah S.R.	Journal de Mycologie Medicale	2017
342	2-s2.0-85027275158	Article	Isobaric Vapor-Liquid Equilibrium Data for the Binary Systems of Dimethyl Carbonate with Xylene Isomers at 93.13 kPa	Yadav S.S., Mali N.A., Joshi S.S., Chavan P.V.	Journal of Chemical and Engineering Data	2017
343	2-s2.0-85042784119	Article	Enhanced HPLC-DAD Method for Fast Determination of Quercetin-3-O- $\beta$ -d-Glucoside in Extracts and Polyherbal Formulations Containing <i>Azadirachta indica</i> -Optimization and Validation	Desai S., Tatke P., Gabhe S.	Journal of chromatographic science	2017
344	2-s2.0-85032813152	Article	Lingual frenectomy in Joubert syndrome	Gurjar V., Gurjar M., Pattanshetti C., Sankeshwari B.	Journal of Contemporary Dental Practice	2017
345	2-s2.0-85029058857	Article	A cost-aware test suite minimization approach using TAP measure and greedy search algorithm	Sugave S.R., Patil S.H., Reddy B.E.	International Journal of Intelligent Engineering and Systems	2017
346	2-s2.0-85026832000	Article	Challenges in learning preclinical prosthodontics: A survey of perceptions of dental undergraduates and teaching faculty at an Indian dental school	Shigli K., Jyotsna S., Rajesh G., Wadgave U., Sankeshwari B., Nayak S.S., Vyas R.	Journal of Clinical and Diagnostic Research	2017



347	2-s2.0-85026663045	Article	The Global Alliance for Infections in Surgery: Defining a model for antimicrobial stewardship- results from an international cross-sectional survey	Sartelli M., Labricciosa F.M., Barbadoro P., Pagani L., Ansaloni L., Brink A.J., Carlet J., Khanna A., Chichom-Mefire A., Coccolini F., Di Saverio S., May A.K., Viale P., Watkins R.R., Scudeller L., Abbo L.M., Abu-Zidan F.M., Adesunkanmi A.K., Al-Dahir S., Al-Hasan M.N., Alis H., Alves C., Araujo da Silva A.R., Augustin G., Bala M., Barie P.S., Beltrán M.A., Bhangu A., Bouchra B., Brecher S.M., Caínzos M.A., Camacho-Ortiz A., Catani M., Chandy S.J., Jusoh A.C., Cherry-Bukowiec J.R., Chiara O., Colak E., Cornely O.A., Cui Y., Demetrashvili Z., De Simone B., De Waele J.J., Dhingra S., Di Marzo F., Dogjani A., Dorj G., Dortet L., Duane T.M., Elmangory M.M., Enani M.A., Ferrada P., Esteban Foianini J., Gachabayov M., Gandhi C., Ghnnam W.M., Giamarellou H., Gkiokas G., Gomi H., Goranovic T., Griffiths E.A., Guerra Gronerth R.I., Haidamus Monteiro J.C., Hardcastle T.C., Hecker A., Hodonou A.M., Ioannidis O., Isik A., Iskandar K.A., Kafil H.S., Kanj S.S., Kaplan L.J., Kapoor G., Karamarkovic A.R., Kenig J., Kerschaever I., Khamis F., Khokha V., Kiguba R., Kim H.B., Ko W.-C., Koike	World Journal of Emergency Surgery	2017
348	2-s2.0-85015701234	Article	An improved brain MR image binarization method as a preprocessing for abnormality detection and features extraction	Roy S., Bhattacharyya D., Bandyopadhyay S.K., Kim T.-H.	Frontiers of Computer Science	2017
349	2-s2.0-85017462078	Article	Anterior retropharyngeal plate screw fixation with bilateral anterior transarticular screws for odontoid fractures.. a new comprehensive technique	Patkar S.	Neurological Research	2017
350	2-s2.0-85089241012	Article	Design and development of indian propolis loaded poly ( $\epsilon$ -caprolactone) nanoparticles for improved anticancer efficacy	Kapare H., Sathiyarayanan L., Arulmozhi S., Mahadik K.	International Journal of Pharmaceutical Research	2017
351	2-s2.0-85048117247	Article	Human leukocyte antigen-B27: The genetic predisposition leading to reactive arthritis during induction phase chemotherapy for acute myeloid leukemia	Bartakke S., Sampagar A., Bafna V., Patel P.	Indian Journal of Medical and Paediatric Oncology	2017
352	2-s2.0-85042696961	Article	Poisoningcasesadmitted INA tertiarycare hospital-emergingtrends	Karmarkar M.D., Sapre D.P.	Journal of Forensic Medicine and Toxicology	2017
353	2-s2.0-85035764783	Review	Surgery-first approach	Shah Y.A., Deshmukh S.V., Patil A.S.	World Journal of Dentistry	2017
354	2-s2.0-85033454986	Article	Maternal Micronutrients, Omega-3 Fatty Acids and Gene Expression of Angiogenic and Inflammatory Markers in Pregnancy Induced Hypertension Rats	Kemse N., Sundrani D., Kale A., Joshi S.	Archives of Medical Research	2017

355	2-s2.0-85032802689	Article	Hypersexuality - A cause of concern: A case report highlighting the need for psychodermatology liaison	Dutta E., Naphade N.M.	Indian Journal of Sexually Transmitted Diseases	2017
356	2-s2.0-85030171514	Article	Unusual presentation of hydatid cyst - Ruptured intraventricular hydatid	Thakur S.H., Joshi P.C., Kelkar A.B., Seth N.	Indian Journal of Radiology and Imaging	2017
357	2-s2.0-85029883892	Article	Glycosides based standardized fenugreek seed extract ameliorates bleomycin-induced liver fibrosis in rats via modulation of endogenous enzymes	Kandhare A.D., Bodhankar S.L., Mohan V., Thakurdesai P.A.	Journal of Pharmacy and Bioallied Sciences	2017
358	2-s2.0-85029580656	Article	Comparative study of Anuvasana Basti with constant and escalating dose as an alternative to Snehapana in Purvakarma of Vamana and Virechana	Kadus P.A., Vedpathak S.M.	Journal of Ayurveda and Integrative Medicine	2017
359	2-s2.0-85029574935	Article	Experiential documentation of Trimad for its anti-obesity potential: A survey of Ayurvedic physicians from Pune city	Salunke M., Deshpande M., Bhalerao S.	Journal of Ayurveda and Integrative Medicine	2017
360	2-s2.0-85028597159	Article	Hepatoprotective activity of satwa, an ayurvedic formulation, against alcohol-induced liver injury in rats	Chavan T., Ghadge A., Karandikar M., Pandit V., Ranjekar P., Kulkarni O., Kuvalekar A., Mantri N.	Alternative Therapies in Health and Medicine	2017
361	2-s2.0-85028042270	Article	Laser-assisted multidisciplinary approach for closure and prevention of relapse of midline diastema	Kamble A., Shah P., Velani P.R., Jadhav G.	Indian Journal of Dental Research	2017
362	2-s2.0-85027065415	Article	Toxicological pattern of poisoning in urban hospitals of Western India	Asawari R., Atmaram P., Bhagwan K., Priti D., Kavya S., Jabeen G.A.	Journal of Young Pharmacists	2017
363	2-s2.0-85026474004	Article	Estimation of PM10 concentrations in street canyon of Pune Satara road using STREET BOX model	Chavan N.S., Kumar R., Gidde M.R.	International Journal of Civil Engineering and Technology	2017
364	2-s2.0-85026472123	Article	Calibration of a Water Distribution System - A case study	Kunte Y.D., Patil B.M., Thorat S.S.	International Journal of Civil Engineering and Technology	2017
365	2-s2.0-85025819627	Article	Anti-inflammatory and analgesic activities of topical formulations of Pterocarpus Santalinus powder in rat model of chronic inflammation	Dhande P.P., Gupta A.O., Jain S., Dawane J.S.	Journal of Clinical and Diagnostic Research	2017
366	2-s2.0-85021747769	Article	Hypermethylated CpG sites in the MTR gene promoter in preterm placenta	Khot V.V., Yadav D.K., Shrestha S., Kaur L., Sundrani D.P., Chavan-Gautam P.M., Mehendale S.S., Chandak G.R., Joshi S.R.	Epigenomics	2017
367	2-s2.0-85018542688	Article	Bioengineered mannan sulphate capped silver nanoparticles for accelerated and targeted wound healing: Physicochemical and biological investigations	Mugade M., Patole M., Pokharkar V.	Biomedicine and Pharmacotherapy	2017
368	2-s2.0-85019941589	Article	Live attenuated tetravalent (G1-G4) bovine-human reassortant rotavirus vaccine (BRV-TV): Randomized, controlled phase III study in Indian infants	Saluja T., Palkar S., Misra P., Gupta M., Venugopal P., Sood A.K., Dharti R.M., Shetty A., Dhaded S.M., Agarkhedkar S., Choudhury A., Kumar R., Balasubramanian S., Babji S., Adhikary L., Dupuy M., Chadha S.M., Desai F., Kukian D., Patnaik B.N., Dhingra M.S.	Vaccine	2017

369	2-s2.0-85091779088	Editorial	Editorial	Hoda M.N.	International Journal of Information Technology (Singapore)	2017
370	2-s2.0-85074269988	Article	Management of Chronic Recurrent Dislocation of Temporomandibular Joint Using 'U' Shaped Graft: A New Restrictive Technique	Gadre K., Singh D., Gadre P., Halli R.	Journal of Maxillofacial and Oral Surgery	2017
371	2-s2.0-85061791523	Review	Influence of nanotechnology and the role of nanostructures in biomimetic studies and their potential applications	Garg P., Ghatmale P., Tarwadi K., Chavan S.	Biomimetics	2017
372	2-s2.0-85045391832	Article	Peripheral odontogenic myxoma in a 12-year-old girl: A rare entity	Kanitkar S., Kamat M., Tamagond S., Varekar A., Datar U.	Journal of the Korean Association of Oral and Maxillofacial Surgeons	2017
373	2-s2.0-85034843670	Article	Comparative Evaluation of C-Reactive Protein and WBC Count in Fascial Space Infections of Odontogenic Origin	Bagul R., Chandan S., Sane V.D., Patil S., Yadav D.	Journal of Maxillofacial and Oral Surgery	2017
374	2-s2.0-85027310591	Article	Investigating drug repositioning approach to design novel prodrugs for colon-specific release of fexofenadine for ulcerative colitis	Priyanka, Dhaneshwar S.S.	Current Drug Delivery	2017
375	2-s2.0-85021117326	Review	Prediction of $\alpha$ API values of crude oils by use of saturates/aromatics/resins/asphaltenes analysis: Computational-intelligence-based models	Goel P., Saurabh K., Patil-Shinde V., Tambe S.S.	SPE Journal	2017
376	2-s2.0-85020922261	Article	Omega-3 fatty acids and risk of preeclampsia	Rani A., Chavan-Gautam P., Joshi S.	Lipid Technology	2017
377	2-s2.0-85020911570	Article	A rare case of topiramate induced secondary acute angle closure glaucoma	Joshi A.K., Pathak A.H., Patwardhan S.D., Kulkarni A.N.	Journal of Clinical and Diagnostic Research	2017
378	2-s2.0-85020138658	Article	Awareness and involvement of the arts, commerce and science college teachers in students' mental health and behavioural problems: A cross-sectional study from Sangli District (MH), India	Waghchavare V.B., Chavan M.S., Gore A.D., Dhumale G.B.	International Medical Journal Malaysia	2017
379	2-s2.0-85019173025	Article	Variable Methylation Potential in Preterm Placenta: Implication for Epigenetic Programming of the Offspring	Khot V.V., Chavan-Gautam P., Mehendale S., Joshi S.R.	Reproductive Sciences	2017
380	2-s2.0-85017144183	Article	Electrospray technology as a probe for cocrystal synthesis: Influence of solvent and cofomer structure	Patil S., Ujalambkar V., Mahadik A.	Journal of Drug Delivery Science and Technology	2017
381	2-s2.0-85016605367	Review	Idiopathic Sialolithiasis: Scalpel Versus Current Trends in Management	Ramanojam S., Merchant Y., Bhardwaj S., Kesari A.	Journal of Craniofacial Surgery	2017
382	2-s2.0-85034761216	Article	Self-medication practices among health care professional students in a tertiary care hospital, Pune	Sajith M., Suresh S.M., Roy N.T., Pawar A.	Open Public Health Journal	2017
383	2-s2.0-85017142539	Article	Production and characterization of a PEGylated derivative of recombinant human deoxyribonuclease I for cystic fibrosis therapy	Guichard M.-J., Patil H.P., Koussoroplis S.J., Wattiez R., Leal T., Vanbever R.	International Journal of Pharmaceutics	2017

384	2-s2.0-85018887243	Article	Effect of prophylactic or therapeutic administration of paracetamol on immune response to DTwP-HepB-Hib combination vaccine in Indian infants	Sil A., Ravi M.D., Patnaik B.N., Dhingra M.S., Dupuy M., Gandhi D.J., Dhaded S.M., Dubey A.P., Kundu R., Lalwani S.K., Chhatwal J., Mathew L.G., Gupta M., Sharma S.D., Bavdekar S.B., Rout S.P., Jayanth M.V., D'Cor N.A., Mangarule S.A., Ravinuthala S., Reddy E J.	Vaccine	2017
385	2-s2.0-85015985004	Review	Herbal remedies for urinary stones used in India and China: A review	Kasote D.M., Jagtap S.D., Thapa D., Khyade M.S., Russell W.R.	Journal of Ethnopharmacology	2017
386	2-s2.0-85042273955	Article	A comparative evaluation of papillary reconstruction by modified Beagle's technique with the Beagle's surgical technique: A clinical and radiographic study	Chaulkar P., Mali R., Mali A., Lele P., Patil P.	Journal of Indian Society of Periodontology	2017
387	2-s2.0-85019944015	Article	A case report of rare carcinoma ex pleomorphic adenoma of submandibular gland and its detailed description	Buva K.B., Deshmukh A.A., Deshmukh A.A.	Journal of Clinical and Diagnostic Research	2017
388	2-s2.0-85019548760	Review	Graphene: A comprehensive review	Ghugre A.D., Shirole A.R., Kadam V.J.	Current Drug Targets	2017
389	2-s2.0-85018936472	Article	A speedy yet simple tip to align imbricated anterior teeth	Saklecha B., Tekale P.D., Sonawane S.V., Rajesh Shah P., Patil H.A.	Journal of Clinical and Diagnostic Research	2017
390	2-s2.0-85016121683	Review	Current challenges in the management of sepsis in ICUs in resource-poor settings and suggestions for the future	Schultz M.J., Dunser M.W., Dondorp A.M., Adhikari N.K.J., Iyer S., Kwizera A., Lubell Y., Papali A., Pisani L., Riviello B.D., Angus D.C., Azevedo L.C., Baker T., Diaz J.V., Festic E., Haniffa R., Jawa R., Jacob S.T., Kisson N., Lodha R., Martin-Loeches I., Lundeg G., Misango D., Mer M., Mohanty S., Murthy S., Musa N., Nakibuuka J., Serpa Neto A., Nguyen Thi Hoang M., Nguyen Thien B., Pattnaik R., Phua J., Preller J., Povoia P., Ranjit S., Talmor D., Thevanayagam J., Thwaites C.L., For the Global Intensive Care Working Group of the European Society of Intensive Care Medicine	Intensive Care Medicine	2017
391	2-s2.0-85014111242	Article	An efficient synthesis of flavanones and their docking studies with aldose reductase	Kondhare D.D., Gyananath G., Tamboli Y., Kumbhar S.S., Choudhari P.B., Bhatia M.S., Zubaidha P.K.	Medicinal Chemistry Research	2017
392	2-s2.0-85013005029	Article	Chronic maternal calcium and 25-hydroxyvitamin D deficiency in Wistar rats programs abnormal hepatic gene expression leading to hepatic steatosis in female offspring	Sharma S.S., Jangale N.M., Harsulkar A.M., Gokhale M.K., Joshi B.N.	Journal of Nutritional Biochemistry	2017
393	2-s2.0-85005790340	Review	Understanding peroral absorption: regulatory aspects and contemporary approaches to tackling solubility and permeability hurdles	B. Shekhawat P., B. Pokharkar V.	Acta Pharmaceutica Sinica B	2017

394	2-s2.0-84887961979	Article	Synthesis, docking and in-vitro screening of mannich bases of thiosemicarbazide for anti-fungal activity	Pishawikar S.A., More H.N.	Arabian Journal of Chemistry	2017
395	2-s2.0-85019542523	Article	Neuroprotective effect of Azadirachta indica standardized extract in partial sciatic nerve injury in rats: Evidence from anti-inflammatory, antioxidant and anti-apoptotic studies	Kandhare A.D., Mukherjee A.A., Bodhankar S.L.	EXCLI Journal	2017
396	2-s2.0-85017100491	Article	The global regulator Ncb2 escapes from the core promoter and impacts transcription in response to drug stress in Candida albicans	Shariq M., Dhamgaye S., Nair R., Goyal N., Jain V., Mukhopadhyay A., Mondal A.K., Mukhopadhyay G., Prasad R.	Scientific Reports	2017
397	2-s2.0-85017036280	Article	Effect of new polyherbal formulations DF1911, DF2112 and DF2813 on CFA induced inflammation in rat model	Nagarkar B., Jagtap S.	BMC Complementary and Alternative Medicine	2017
398	2-s2.0-85070300265	Article	Formulation and evaluation of herbal lipstick using lycopene extracted from solanum lycopersicum l	Bhagwat D.A., Patil N.D., Patel G.S., Killedar S.G., More H.N.	Research Journal of Pharmacy and Technology	2017
399	2-s2.0-85021793055	Article	Clear cell odontogenic carcinoma: A rare case report with emphasis on differential diagnosis	Datar U.V., Kamat M.S., Kanitkar S.S., Byakodi S.S.	Journal of Cancer Research and Therapeutics	2017
400	2-s2.0-85019614557	Article	Enterolactone suppresses proliferation, migration and metastasis of MDA-MB-231 breast cancer cells through inhibition of uPA induced plasmin activation and MMPs-Mediated ECM remodeling	Mali A.V., Joshi A.A., Hegde M.V., Kadam S.S.	Asian Pacific Journal of Cancer Prevention	2017
401	2-s2.0-85019381930	Article	Comparison of the Streptococcus mutans and Lactobacillus colony count changes in saliva following chlorhexidine (0.12%) mouth rinse, combination mouth rinse, and green tea extract (0.5%) mouth rinse in children	Hegde R.J., Kamath S.	Journal of Indian Society of Pedodontics and Preventive Dentistry	2017
402	2-s2.0-85018948458	Article	QSAR and molecular docking of phthalazine derivatives as epidermal growth factor receptor (EGFR) inhibitors	Shinde M.G., Modi S.J., Kulkarni V.M.	Journal of Applied Pharmaceutical Science	2017
403	2-s2.0-85017501345	Article	Reinforcement of aluminum oxide filler on the flexural strength of different types of denture base resins: An in vitro study	Dhole R.I., Srivatsa G., Shetty R., Huddar D., Sankeshwari B., Chopade S.	Journal of Clinical and Diagnostic Research	2017
404	2-s2.0-85017158455	Article	Bioadhesive garlic and ketoconazole vaginal tablets for treatment of candidiasis	Powar T.A., Hajare A.A., Patil-Vibhute P.B., Nadaf S.J., Jarag R.J.	Indian Journal of Pharmaceutical Education and Research	2017
405	2-s2.0-85013408526	Article	Solid state behavior of progesterone and its release from Neusilin US2 based liquisolid compacts	Jadhav N.R., Imy P.V., Patil U.S.	Journal of Drug Delivery Science and Technology	2017
406	2-s2.0-85009135112	Article	Experimental investigation using CFD for thermal performance of ventilated disc brake rotor	Chopade M., Valavade A.	International Journal of Automotive Technology	2017
407	2-s2.0-85008245683	Article	Analysis of content based image retrieval for plant leaf diseases using color, shape and texture features	Patil J.K., Kumar R.	Engineering in Agriculture, Environment and Food	2017

408	2-s2.0-84978977522	Review	Contemporary acupuncture therapy: A right cure for painless recovery of therapeutic ailments	Mehta P., Dhapte V., Kadam S., Dhapte V.	Journal of Traditional and Complementary Medicine	2017
409	2-s2.0-84969802389	Article	Quetiapine Nanoemulsion for Intranasal Drug Delivery: Evaluation of Brain-Targeting Efficiency	Boche M., Pokharkar V.	AAPS PharmSciTech	2017
410	2-s2.0-85015983809	Article	Tubulointerstitial nephritis antigen-like 1 protein is downregulated in the placenta of pre-eclamptic women	Mary S., Kulkarni M.J., Mehendale S.S., Joshi S.R., Giri A.P.	Clinical Proteomics	2017
411	2-s2.0-85020392665	Article	Design development and evaluation of triphala tablets	Mouriya N., Valvi A., Athawale R., Bhatt N.	Journal of Complementary and Integrative Medicine	2017
412	2-s2.0-84976347055	Article	Planning for urbanization in religious tourism destinations: insights from Shirdi, India	Shinde K.A.	Planning Practice and Research	2017
413	2-s2.0-85015878447	Article	Vapor-Liquid Equilibrium Data for Binary Mixtures of Acetic Acid + Anisole, Acetone + Anisole, and Isopropanol + Anisole at Pressure 96.15 kPa	Mali N.A., Mali P.K., Patil A.P., Joshi S.S.	Journal of Chemical and Engineering Data	2017
414	2-s2.0-85081092875	Article	Differential analysis of token metric and object oriented metrics for fault prediction	Kaur I., Narula G.S., Jain V.	International Journal of Information Technology (Singapore)	2017
415	2-s2.0-85071191102	Article	Analytical and bioanalytical method for quantification of pure azilsartan, not its salts by rp-hplc	Naykode M.D., Bhagwat D.A., Jadhav S.D., More H.N.	Research Journal of Pharmacy and Technology	2017
416	2-s2.0-85052498166	Article	Evaluation of the periodontal status of uprighted mandibular second molars using microscrews placed in the retromolar area: A comparison of two surgical techniques	Deshmukh S., Kshirsagar R.	APOS Trends in Orthodontics	2017
417	2-s2.0-85042512451	Article	Estimation of Serum Beta 2-Microglobulin Levels in Individuals Exposed to Carcinogens: Clinical Study in Indian Population	Saddiwal R., Hebbale M., Sane V.D., Hiremutt D., Gupta R., Merchant Y.	Journal of Maxillofacial and Oral Surgery	2017

418	2-s2.0-85025158355	Article	EpiNet as a way of involving more physicians and patients in epilepsy research: Validation study and accreditation process	Bergin P.S., Beghi E., Sadleir L.G., Brockington A., Tripathi M., Richardson M.P., Bianchi E., Srivastava K., Jayabal J., Legros B., Ossemann M., McGrath N., Verrotti A., Tan H.J., Beretta S., Frith R., Iniesta I., Whitham E., Wanigasinghe J., Ezeala-Adikaibe B., Striano P., Rosemergy I., Walker E.B., Alkhidze M., Rodriguez-Leyva I., Ramirez González J.A., D'Souza W.J., Calle A., Palacios C., Cairns A., Carney P., Craig D., Gill D., Gupta S., Lander C., Laue-Gizzi H., Hitchens N., Kiley M., Lawn N., Reyneke E., Riney K., Tan M., Tan M., Thieban M., Wong C., van Rijckevorsel G., Ferrari Strang A.G., Gifoni A., Helio L., Monnerat B., Brna P., Donner E., Jacques S., Jette N., McLachlan R., Mohamed I., Tran T.P.Y., Bo X., Fan S., Guang Y., Li M., Wang K., Zhang S., Ladino L., Christensen J., Kölmel M.S., Nikanorova M., Uusitalo A., Vieira P., Auvin S., Ediberidze T., Gogatishvili N., Jishkariani T., Dennig D., Grimmer A., Michaelis R., Schubert-Bast S., Stephani C., Stodieck S., Vollbrandt M., Zellner A., Zafeiriou D., Fogarasi A., Halasz P., Chaurasia R.N., Jain S., Nair R., Passi P.,	Epilepsia Open	2017
419	2-s2.0-85019000959	Article	Performance evaluation of digital audio watermarking based on discrete wavelet transform for ownership protection	Patil M., Chitode J.S.	International Journal on Electrical Engineering and Informatics	2017
420	2-s2.0-85015916730	Review	An overview of the current survival status and clinical recommendation for porcelain fused to metal vs all-ceramic Zirconia posterior fixed partial dentures	Vijan K.V.	World Journal of Dentistry	2017
421	2-s2.0-85014842988	Article	Pulmonary actinomycosis in a postlobectomy patient—rare sequelae	Anokar A.T., Bargaje M.D., Singh S., Deoskar R.	Indian Journal of Thoracic and Cardiovascular Surgery	2017
422	2-s2.0-85014776052	Article	Reversed phase high performance liquid chromatography method development and validation for simultaneous estimation of dicyclomine hydrochloride, paracetamol and mefenamic acid in bulk and tablet dosage form	Khadge E., Yadav S., Rao J.	Asian Journal of Pharmaceutical and Clinical Research	2017
423	2-s2.0-85014745129	Article	Can cost of pharmacological thrombolytic therapy be a medication management strategy for acute coronary syndrome?	Kumar V., Panda B.K.	Asian Journal of Pharmaceutical and Clinical Research	2017
424	2-s2.0-85014398145	Article	Comparative evaluation of the efficacy of probiotic, herbal and chlorhexidine mouthwash on gingival health: A randomized clinical trial	Deshmukh M.A., Dodamani A.S., Karibasappa G., Khairnar M.R., Naik R.G., Jadhav H.C.	Journal of Clinical and Diagnostic Research	2017

425	2-s2.0-85010695332	Article	Altered metabolic homeostasis between vitamin D and long chain polyunsaturated fatty acids in preeclampsia	Nandi A.A., Wadhvani N.S., Joshi S.R.	Medical Hypotheses	2017
426	2-s2.0-85008190273	Article	Invasive pneumococcal disease in children aged younger than 5 years in India: a surveillance study	Manoharan A., Manchanda V., Balasubramanian S., Lalwani S., Modak M., Bai S., Vijayan A., Shet A., Nagaraj S., Karande S., Nataraj G., Yewale V.N., Joshi S.A., Iyer R.N., Santosham M., Kahn G.D., Knoll M.D.	The Lancet Infectious Diseases	2017
427	2-s2.0-85006171427	Article	Nanocellulose-PE-b-PEG copolymer nanohybrid shish-kebab structure via interfacial crystallization	Ochoa M., Collazos N., Le T., Subramaniam R., Sanders M., Singh R.P., Depan D.	Carbohydrate Polymers	2017
428	2-s2.0-84966389587	Article	Association of Single Nucleotide Polymorphisms of Adiponectin Gene with Type 2 Diabetes Mellitus, and Their Influence on Cardiovascular Risk Markers	Momin A.A., Bankar M.P., Bhoite G.M.	Indian Journal of Clinical Biochemistry	2017
429	2-s2.0-85009461247	Review	BCS class IV drugs: Highly notorious candidates for formulation development	Ghadi R., Dand N.	Journal of Controlled Release	2017
430	2-s2.0-85022039510	Article	Reactive distillation for the production of methoxy propyl acetate: Experiments and simulation	Gadekar-Shinde S., Reddy B., Khan M., Chavan S., Saini D., Mahajani S.	Industrial and Engineering Chemistry Research	2017
431	2-s2.0-85019579380	Article	High performance thin layer chromatographic development and validation for the estimation of ziprasidone hydrochloride monohydrate from bulk and its oral formulation	Shirode A., Nath A., Kadam V.	Indian Drugs	2017
432	2-s2.0-85018712268	Article	Simulation of solar thermal central receiver power plant and effect of weather conditions on thermal power generation	Jadhav S., Venkat Raj V.	International Journal of Mechanical Engineering and Technology	2017
433	2-s2.0-85011959040	Article	Study of total cholesterol, triacylglycerols, high-density lipoprotein cholesterol in type 2 diabetes mellitus	Mandare A.P., Deokar N., Patil S.V., Gaikwad Pandurang B.	Asian Journal of Pharmaceutical and Clinical Research	2017
434	2-s2.0-85011552321	Article	Level of fluoride in soil, grain and water in Jalgaon district, Maharashtra, India	Naik R.G., Dodamani A.S., Vishwakarma P., Jadhav H.C., Khairnar M.R., Deshmukh M.A., Wadgave U.	Journal of Clinical and Diagnostic Research	2017
435	2-s2.0-85009433371	Article	Disruption, resilience, and vernacular heritage in an Indian city: Pune after the 1961 floods	Shinde K.A.	Urban Studies	2017
436	2-s2.0-85007022246	Article	Relationship between plasma glycation with membrane modification, oxidative stress and expression of glucose transporter-1 in type 2 diabetes patients with vascular complications	Adeshara K.A., Diwan A.G., Jagtap T.R., Advani K., Siddiqui A., Tupe R.S.	Journal of Diabetes and its Complications	2017
437	2-s2.0-85005978314	Article	Development and molecular modeling of Co(II), Ni(II) and Cu(II) complexes as high acting anti breast cancer agents	Deodware S.A., Sathe D.J., Choudhari P.B., Lokhande T.N., Gaikwad S.H.	Arabian Journal of Chemistry	2017
438	2-s2.0-85001969715	Article	Sustainable biobutanol production from pineapple waste by using Clostridium acetobutylicum B 527: Drying kinetics study	Khedkar M.A., Nimbalkar P.R., Gaikwad S.G., Chavan P.V., Bankar S.B.	Bioresource Technology	2017



439	2-s2.0-85000632609	Article	Non-heat shock responsive roles of HSF1 in <i>Candida albicans</i> are essential under iron deprivation and drug defense	Nair R., Shariq M., Dhamgaye S., Mukhopadhyay C.K., Shaikh S., Prasad R.	Biochimica et Biophysica Acta - Molecular Cell Research	2017
440	2-s2.0-84988432362	Letter	Evaluation of PACE (Prevent Addictions through Children's Education) Tobacco Awareness Program for School Children in Pune and Mumbai	Ghate N.P., Vaidya V.M., Joshi V.C.	Indian Journal of Pediatrics	2017
441	2-s2.0-84864960634	Article	Pharmacophore modeling and 3D QSAR studies of aryl amine derivatives as potential lumazine synthase inhibitors	Bhatia M.S., Pakhare K.D., Choudhari P.B., Jadhav S.D., Dhavale R.P., Bhatia N.M.	Arabian Journal of Chemistry	2017
442	2-s2.0-85032163557	Article	The Fast Growth of Neonatal Lung Ultrasound: Authors Reply	Rath C., Suryawanshi P.	Indian pediatrics	2017
443	2-s2.0-84986246058	Article	Application of group-based QSAR on 2-thioxo-4-thiazolidinone for development of potent anti-diabetic compounds	Choudhari P., Kumbhar S., Phalle S., Choudhari S., Desai S., Khare S., Jadhav S.	Journal of Molecular Structure	2017
444	2-s2.0-85009823874	Article	Antidiabetic, lipid normalizing, and nephroprotective actions of the strawberry: A potent supplementary fruit	Mandave P., Khadke S., Karandikar M., Pandit V., Ranjekar P., Kuvalekar A., Mantri N.	International Journal of Molecular Sciences	2017
445	2-s2.0-85007153102	Article	Herb-drug interaction of <i>Andrographis paniculata</i> (Nees) extract and andrographolide on pharmacokinetic and pharmacodynamic of naproxen in rats	Balap A., Lohidasan S., Sinnathambi A., Mahadik K.	Journal of Ethnopharmacology	2017
446	2-s2.0-85010194152	Article	New herbal composition (OA-F2) protects cartilage degeneration in a rat model of collagenase induced osteoarthritis	Nirmal P.S., Jagtap S.D., Narkhede A.N., Nagarkar B.E., Harsulkar A.M.	BMC Complementary and Alternative Medicine	2017
447	2-s2.0-84996588084	Article	Immunogenicity and safety of 3-dose primary vaccination with combined DTPa-HBV-IPV/Hib in Indian infants	Lalwani S.K., Agarkhedkar S., Sundaram B., Mahantashetti N.S., Malshe N., Agarkhedkar S., Van Der Meeren O., Mehta S., Karkada N., Han H.H., Mesaros N.	Human Vaccines and Immunotherapeutics	2017
448	2-s2.0-85054102875	Article	Robustness improvement of digital audio watermarking by optimizing singular values for copyright protection	Patil M., Chitode J.S.	WSEAS Transactions on Systems and Control	2017
449	2-s2.0-85053770772	Article	Development and validation of HPTLC method for simultaneous estimation of curcumin and galangin in polyherbal capsule dosage form	Kharat S., Namdeo A., Mehta P.	Journal of Taibah University for Science	2017
450	2-s2.0-85053283356	Review	Research misconduct: A neglected plague	Deshmukh M.A., Dodamani A.S., Khairnar M.R., Naik R.G.	Indian journal of public health	2017
451	2-s2.0-85051425119	Review	<i>Adhatoda vasica</i> : A critical review	Kaggate S.M., Patil A.B.	International Journal of Green Pharmacy	2017
452	2-s2.0-85051129388	Article	Cloning, expression and molecular modeling of the anthocyanidin reductase (FaANR) gene during strawberry fruit development	Mandave P.C., Kuvalekar A.A., Mantri N.L., Islam M.A., Ranjekar P.K.	Fruits	2017
453	2-s2.0-85044144251	Article	Life time risk of maternal death in districts of Maharashtra state, India: Mathematical estimation using proxy indicators	Doke P.P.	Indian Journal of Community Health	2017

454	2-s2.0-85042790255	Article	Analysis of digital X-ray for mapping of pixel values using MATLAB image processing tool	Gavali S.L., Vankudre H.V., Vijayakumar K.N.	International Journal on Communications Antenna and Propagation	2017
455	2-s2.0-85040907051	Article	Survivable sparse traffic grooming in optical WDM mesh network using Genetic Algorithm	Shinde S.R., Roslin S.E., Patil S., Shinde A.S.	Journal of Engineering and Applied Sciences	2017
456	2-s2.0-85040114991	Article	Power quality study of electrical installation in academic institute - Case study	Patil M.N., Holmukhe R.M., Munde S.	International Journal of Applied Engineering Research	2017
457	2-s2.0-85040103037	Article	Hidden CP-ABE to enhance patient data privacy in smart healthcare systems	Patil P.A., Patil S., Joshi S.	International Journal of Applied Engineering Research	2017
458	2-s2.0-85040067412	Article	In vitro and in vivo performance of novel spray dried andrographolide loaded scleroglucan based formulation for dry powder inhaler	Mali A.J., Bothiraja C., Purohit R.N., Pawar A.P.	Current Drug Delivery	2017
459	2-s2.0-85039167781	Article	New distribution records of Elegant Water Shrew Nectogale elegans Milne-Edwards, 1870 (Mammalia: Eulipotyphla: Soricidae) from the western Himalaya, Uttarakhand, India	Sharma A., Rajput V., Dubey V.K., Dhanda A., Thakur S., Johnson J.A., Sathyakumar S., Sivakumar K.	Journal of Threatened Taxa	2017
460	2-s2.0-85038353044	Article	Analysis of cluster based document condensation techniques	Bewoor M.S., Patil S.H.	Journal of Engineering and Applied Sciences	2017
461	2-s2.0-85037615088	Article	An intelligent optimization scheduling on smart grid for demand side power distribution management using cloud computing	Mannar Mannan J., Jayavel J., Sundarambal M.	Journal of Advanced Research in Dynamical and Control Systems	2017
462	2-s2.0-85037158668	Article	Development and validation of HPTLC method for quantitative estimation of nuciferine from lotus leaves	Patel N.A., Jadhav A.P.	Indian Journal of Pharmaceutical Sciences	2017
463	2-s2.0-85036617432	Article	Comparative assessment of therapeutic potential of Vachadi and hingwadi ghrita in patients of mild to moderate depression	Madhuri P., Asmita W.	Asian Journal of Pharmaceutical and Clinical Research	2017
464	2-s2.0-85035792137	Article	A prospective observational study of retinopathy of prematurity in a tertiary care centre with respect to its incidence, risk factors and short term outcomes	Kothuri M.S., Malshe N., Lalwani S.	Sri Lanka Journal of Child Health	2017
465	2-s2.0-85034609710	Article	Nonfamilial cherubism: A case report and review of literature	Deshmukh R., Joshi S., Deo P.N.	Journal of Oral and Maxillofacial Pathology	2017
466	2-s2.0-85032995127	Article	Cinnamaldehyde, cinnamic acid, and cinnamyl alcohol, the bioactives of Cinnamomum cassia exhibit HDAC8 inhibitory activity: An in vitro and in silico study	Patil M., Choudhari A.S., Pandita S., Islam M.A., Raina P., Kaul-Ghanekar R.	Pharmacognosy Magazine	2017
467	2-s2.0-85032355627	Article	Numerical and experimental studies on stress analysis of customized implant	Gavali S.L., Vankudre H.V., Vijayakumar K.N.	International Review of Mechanical Engineering	2017
468	2-s2.0-85031793427	Article	Handover management with call admission control in integrated femtocell-macrocell network	Bhoite K., Gengaje S.	International Journal of Wireless and Mobile Computing	2017
469	2-s2.0-85031409899	Article	Gel permeation chromatographic method for drug protein binding studies	Bhatia M., Jadhav S., Kumbhar S.	Marmara Pharmaceutical Journal	2017
470	2-s2.0-85029556435	Article	Norfloxacin mixed solvency based solid dispersions: An in-vitro and in-vivo investigation	Kamble R., Sharma S., Mehta P.	Journal of Taibah University for Science	2017

471	2-s2.0-85028660015	Article	A randomized, open-label, comparative study of efficacy of low-dose continuous versus low-dose intermittent oral isotretinoin therapy in moderate-to-severe acne vulgaris	Shetti S.A., Nagesh H.N., Hanumantharaya N.	National Journal of Physiology, Pharmacy and Pharmacology	2017
472	2-s2.0-85027494812	Review	Sex-specific differences and developmental programming for diseases in later life	Sundrani D.P., Roy S.S., Jadhav A.T., Joshi S.R.	Reproduction, Fertility and Development	2017
473	2-s2.0-85026825231	Article	Psychosocial factors as risk factor in suicidal poisoning: A cross-sectional study	Raut A., Shaj K., Pawar A.	Asian Journal of Pharmaceutical and Clinical Research	2017
474	2-s2.0-85026784398	Article	Exploring self-immolative prodrugs of hydroxychloroquine with aryl propionic acid NSAIDs for dual drug release in rheumatoid arthritis: Synthesis and pharmacokinetics	Poorvashree J., Suneela D.	International Journal of Pharmaceutical Research	2017
475	2-s2.0-85026753319	Article	Semisynthetic colon-specific prodrugs of boswellic acid for inflammatory bowel disease: Design, Pharmacokinetic and Pharmacodynamic studies	Sarkate A., Dhaneshwar S.	International Journal of Pharmaceutical Research	2017
476	2-s2.0-85026225175	Review	A theoretical model of deep groove ball bearing for predicting the effect of localized defects on vibrations	Garad A., Shinde V.J.	International Journal of Mechanical Engineering and Technology	2017
477	2-s2.0-85025825656	Article	Formulation and optimization of expandable gastroretentive tablet of diltiazem hydrochloride using factorial design	Shinde A.J., Swami K.B., More H.N.	Asian Journal of Pharmaceutics	2017
478	2-s2.0-85025431432	Article	Isolation, characterization and optimization of alkaline protease producing novel marine fungi <i>Cladosporium cladosporioides</i>	Madkaikar R., Tale V.	Asian Journal of Microbiology, Biotechnology and Environmental Sciences	2017
479	2-s2.0-85024498501	Article	Assessment of root resorption and root shape by periapical and panoramic radiographs: A comparative study	Ahuja P.D., Mhaske S.P., Mishra G., Bhardwaj A., Dwivedi R., Mangalekar S.B.	Journal of Contemporary Dental Practice	2017
480	2-s2.0-85024118186	Article	Synthesis and evaluation of morpholinoethyl ester conjugate of N-acetylcysteine in ovalbumin-induced airway hyperresponsiveness in sprague dawley rats	Bhilare N.V., Dhaneshwar S.S.	Letters in Drug Design and Discovery	2017
481	2-s2.0-85024088793	Article	Restoring esthetics and function with multidisciplinary dental management in a girl child with special needs	Patil A., Shetti S.S., Golgire S., Nanjnnawar L., Patil S., Agrawal M.	Current Pediatric Research	2017
482	2-s2.0-85021971299	Article	Study of river training work on permeable groynes	Dingorkar N.A., Kulkarni D., Hirave P.	International Journal of Civil Engineering and Technology	2017
483	2-s2.0-85021884607	Article	Assessment of beach nourishment through analysis of beach profiles	Chittora A., Joshi V.B., Kumar M.P.	International Journal of Civil Engineering and Technology	2017
484	2-s2.0-85021875597	Article	Experimental study of incipient motion condition for non-uniform sediment	Kumar R., Kulkarni D.R., Chandra V.	International Journal of Civil Engineering and Technology	2017
485	2-s2.0-85021849533	Article	Design, Synthesis and Evaluation of 5-pyridin-4-yl-2-thioxo-[1,3,4]oxadiazol-3-yl Derivatives as Anti-angiogenic Agents Targeting VEGFR-2	Bhanushali U., Kalekar-Joshi S., Kulkarni-Munshi R., Yellanki S., Medishetty R., Kulkarni P., Chelakara R.S.	Anti-Cancer Agents in Medicinal Chemistry	2017

486	2-s2.0-85021188479	Article	Forgotten transvaginal cervical cerclage stitch in first pregnancy benefits reaped till the second pregnancy	Kakade A., Kulkarni Y., Mehra A.	Journal of South Asian Federation of Obstetrics and Gynaecology	2017
487	2-s2.0-85020903588	Article	Standardization of model of induction of hepatotoxicity with antituberculosis drugs in wistar albino rats	Kapgate S.M., Patil A.B.	Asian Journal of Pharmaceutical and Clinical Research	2017
488	2-s2.0-85020883485	Article	Keratocystic odontogenic tumor of the maxillary anterior region masquerading as a radicular cyst	Satappa B.S., Vasant D.U., Kanitkar S., Kamat M.	Asian Journal of Pharmaceutical and Clinical Research	2017
489	2-s2.0-85020850723	Article	Antibiotic utilization pattern at the surgery department of a tertiary care hospital	Raut A., Cherian T., Chauhan S., Pawar A.	Asian Journal of Pharmaceutical and Clinical Research	2017
490	2-s2.0-85020471731	Article	Metabolic equivalent task assessment for physical activity in medical students	Ashok P., Kharche J.S., Raju R., Godbole G.	National Journal of Physiology, Pharmacy and Pharmacology	2017
491	2-s2.0-85020184752	Article	Glucose levels and hemodynamic changes in patients submitted to routine dental extraction under local anesthesia with and without adrenaline	Byakodi S., Gurjar V., Soni S.	Journal of Contemporary Dental Practice	2017
492	2-s2.0-85020132975	Article	Crop water requirements and irrigation scheduling of some selected crops using CROPWAT 8.0: A case study of Khadakwasla dam irrigation project	Kore J.R., Nimbalkar P.T., Hirave P.	International Journal of Civil Engineering and Technology	2017
493	2-s2.0-85020115842	Article	Studies of spacing of permeable spurs in series	Tambe R.K., Kulkarni D., Talegaonkar S.D.	International Journal of Civil Engineering and Technology	2017
494	2-s2.0-85020092243	Article	Slope analysis of Wardha RIVER by using ERDAS simulation	Borkar V.V., Kulkarni D., Chandra V.	International Journal of Civil Engineering and Technology	2017
495	2-s2.0-85019992606	Article	Screening and implementation of Bougainvillea spectabilis Willd (Rosea, Alba and Flava) bract extracts as an indicator in acid-base titrations	Killedar S.G., Nadaf S.J., Pawar A.A., Pishawikar S.A.	International Journal of Green Pharmacy	2017
496	2-s2.0-85019646513	Article	Study of catalytic activity of silica supported schiff base complexes	Deshmukh J.M., Mahind L.H., Waghmode S.A., Dagade S.P.	Asian Journal of Chemistry	2017
497	2-s2.0-85019586043	Article	Effect of Haritaki churna on cardioprotective action of Arjuna in isoproterenol induced myocardial infarction in rats	Dhande S.R., Bhutkar S.P., Mahadik J.V.	Indian Drugs	2017
498	2-s2.0-85019583024	Article	Development and validation of high performance liquid chromatography method for simultaneous estimation of dextromethorphan hydrobromide and quinidine sulphate in pharmaceutical dosage form	Bagde A.S., Khanvilkar V.V.	Indian Drugs	2017
499	2-s2.0-85019582856	Article	Extraction and isolation of nuciferine from lotus leaves using flash chromatography	Patel N.A., Jadhav A.P.	Indian Drugs	2017
500	2-s2.0-85019108411	Article	EMAS framework for text plagiarism detection (Evolutionary multi-agent system)	Autade S.N., Gawali S.Z., Thakore D.M.	International Journal of Applied Engineering Research	2017
501	2-s2.0-85019082030	Article	A case study in requirements engineering in context of agile	Gaikwad V., Joeg P.	International Journal of Applied Engineering Research	2017

502	2-s2.0-85018921701	Article	Evaluation of the influence of parental anxiety on children's behavior and understanding children's dental anxiety after sequential dental visits	Shinde S.D., Hegde R.J.	Indian Journal of Dental Research	2017
503	2-s2.0-85018920862	Article	Oral pulse granuloma associated with ameloblastoma: Report of a case and review of literature	Datar U.V., Patil R.B., Mahajan A.M., Dahivelkar S.	Journal of Oral and Maxillofacial Pathology	2017
504	2-s2.0-85018767457	Article	Retrospective analysis of prescriptions in the management of lepra reactions: Results of a single-center study from tertiary hospital in Maharashtra	Kulkarni M., Patil A., Athawale S.	Asian Journal of Pharmaceutical and Clinical Research	2017
505	2-s2.0-85018749058	Article	Development of particulate mucoadhesive gel for intranasal delivery	Gaikwad D., Kurane P., Mali D., Jadhav N.	Asian Journal of Pharmaceutical and Clinical Research	2017
506	2-s2.0-85018717802	Editorial	Dementia and the International Classification of Diseases-11 (Beta Version)	Sathyanarayana Rao T.S., Jacob K.S., Shaji K.S., Raju M.S.V.K., Bhide A., Prasad Rao G., Saha G., Jagiwala M.	Indian Journal of Psychiatry	2017
507	2-s2.0-85018556270	Article	Biocompatible novel carbohydrate polymer mannan sulphate: Biophysicochemical characterization and cytotoxicity evaluation	Mugade M.V., Pokharkar V.B.	International Journal of Pharmaceutical Research	2017
508	2-s2.0-85018552382	Article	Botanical features for taxonomic evidence of erythroxylum monogynum dried Leaf	Syed S.H., Namdeo A.G.	Pharmacognosy Journal	2017
509	2-s2.0-85018370464	Article	Associations of vitamin D with metabolic syndrome components in Indian urban middle-aged women	Ashok P., Balsubramanian B., Joshi S., Kharche J.S., Vaidya S.M.	National Journal of Physiology, Pharmacy and Pharmacology	2017
510	2-s2.0-85017571723	Article	A cadaveric study of portal vein termination and its surgical relevance	Gosavi S.N., Jadhav S.D., Garud R.S.	Journal of Krishna Institute of Medical Sciences University	2017
511	2-s2.0-85017511275	Article	Assessment of factors associated with low adherence to pharmacotherapy in elderly patients	Roy N.T., Sajith M., Bansode M.P.	Journal of Young Pharmacists	2017
512	2-s2.0-85016729573	Article	Urban health challenges in India - Lessons learned from a surveillance study in Pune	Kroll M., Phalkey R., Dutta S., Bharucha E., Butsch C., Kraas F.	Erde	2017
513	2-s2.0-85016420196	Letter	Bloom's taxonomy reiterates Pramana	Bhalerao S., Ranade A., Vaidya A.D.B.	Journal of Ayurveda and Integrative Medicine	2017
514	2-s2.0-85016409041	Review	A first-ever dedicated comprehensive review of incidence of epilepsy in South America and Caribbean	Bhalla D., Kapoor S., Kapoor A., Lotfalinezhad E., Amini F., Bhatta N.K., Srivastava K., Tripathi M.	International Journal of Epilepsy	2017
515	2-s2.0-85016244655	Article	Experimental investigation and optimization of cutting parameters with multi response characteristics in MQL turning of AISI 4340 using nano fluid	Patole P.B., Kulkarni V.V.	Cogent Engineering	2017
516	2-s2.0-85014917117	Article	Investigation of mitigating effect of colon-specific prodrugs of boswellic acid on 2,4,6-trinitrobenzene sulfonic acid-induced colitis in Wistar rats: Design, kinetics and biological evaluation	Sarkate A., Dhaneshwar S.S.	World Journal of Gastroenterology	2017
517	2-s2.0-85013472528	Review	Factor VIIa and factor IXa inhibitors as anticoagulants: A review	Sahadeo K.S., Balkrishna C.P., Suresh P.V., Manish B.N., Sudesh B.M.	Indian Journal of Pharmaceutical Education and Research	2017

518	2-s2.0-85013223146	Letter	Crystalline inclusions in myeloma cells: Need to go beyond morphologic curiosity	Agashe S.R., Pol J.N., Kadkol G.A., Patil P.P.	Indian Journal of Pathology and Microbiology	2017
519	2-s2.0-85013170913	Article	Dual tumor - Clear cell sarcoma of kidney with differentiating neuroblastoma: A rare case with review of literature	Doshi P.R., Karandikar M.N., Swami R.C., Singh H.A., Nimbargi R.C.	Indian Journal of Pathology and Microbiology	2017
520	2-s2.0-85012226081	Article	Meniere's disease: A mystery! Our way to diagnose	Qadri H., Dehadaray A., Kaushik M., Andrabhi D.	Indian Journal of Otology	2017
521	2-s2.0-85010773925	Article	Recurrence rate and risk factors for recurrence of seizures after withdrawal of antiepileptic drugs (AED) in Indian children treated for epilepsy	Srivastava K., Kishore K.K., Topiwala K., Rajadhyaksha S.	International Journal of Epilepsy	2017
522	2-s2.0-85010457801	Article	Case-based learning: A study to ascertain the effectiveness in enhancing the knowledge among interns of an Indian dental institute	Shigli K., Aswini Y., Fulari D., Sankeshwari B., Huddar D., Vikneshan M.	Journal of Indian Prosthodontist Society	2017
523	2-s2.0-85010284772	Article	Oral carcinoma cuniculatum: A new entity in the clinicopathological spectrum of oral squamous cell carcinoma	Datar U.V., Kale A., Mane D.	Journal of Clinical and Diagnostic Research	2017
524	2-s2.0-85009727895	Article	Nardostachys jatamansi root extract modulates the growth of IMR-32 and SK-N-MC neuroblastoma cell lines through MYCN mediated regulation of MDM2 and p53	Suryavanshi S., Raina P., Deshpande R., Kaul-Ghanekar R.	Pharmacognosy Magazine	2017
525	2-s2.0-85009513862	Article	Immunogenicity and safety of a liquid hexavalent vaccine in Indian infants	Chhatwal J., Lalwani S., Vidor E.	Indian Pediatrics	2017
526	2-s2.0-85009471218	Letter	Correspondence	Thukral A., Deorari A.K., Raimondi F., Migliaro F., Rath C., Suryawanshi P., Biswas T., Majumdar S., Francis P.T., Paul N.	Indian Pediatrics	2017
527	2-s2.0-85008627084	Article	Effect of short term yoga on cardiorespiratory fitness in middle aged females	Joshi A.R.	Indian Journal of Public Health Research and Development	2017
528	2-s2.0-85008440401	Article	Study of thermally coupled distillation systems for energy-efficient distillation	Saxena N., Mali N., Satpute S.	Sadhana - Academy Proceedings in Engineering Sciences	2017
529	2-s2.0-85008395134	Article	Evaluation of perceived stress in bus drivers of Pune city	Joshi A.R., Vaidya S.M.	National Journal of Physiology, Pharmacy and Pharmacology	2017
530	2-s2.0-85007518644	Article	Association of dental and skeletal fluorosis with calcium intake and serum Vitamin D concentration in adolescents from a region endemic for fluorosis	Patel P., Patel P., Zulf M., Yagnik B., Kajale N., Mandlik R., Khadilkar V., Chiplokar S., Phanse S., Patwardhan V., Joshi P., Patel A., Khadilkar A.	Indian Journal of Endocrinology and Metabolism	2017
531	2-s2.0-85007500937	Article	Piezosurgery an Asset in Treatment of Pierre Robin Sequence	Singh D., Gadre P., Gadre K., Ramanojam S.	Journal of Craniofacial Surgery	2017
532	2-s2.0-85007173631	Article	Optimizing effectivity of tranexamic acid in bilateral knee arthroplasty — A prospective randomized controlled study	Maniar R.N., Singhi T., Patil A., Kumar G., Maniar P., Singh J.	Knee	2017
533	2-s2.0-85006314097	Article	Cone Beam Computed Tomography Heralding New Vistas in Appropriate Diagnosis and Efficient Management of Incidentally Found Impacted Mesiodens	Sane V.D., Chandan S., Patil S., Patil K.	Journal of Craniofacial Surgery	2017

534	2-s2.0-85002508538	Article	Body Weight Management in Adults Under Chronic Stress Through Treatment With Ashwagandha Root Extract: A Double-Blind, Randomized, Placebo-Controlled Trial	Choudhary D., Bhattacharyya S., Joshi K.	Journal of Evidence-Based Complementary and Alternative Medicine	2017
535	2-s2.0-84995695186	Article	Nosodes and sarcodes	Sankar K., Jadhav A.P.	Indian Journal of Traditional Knowledge	2017
536	2-s2.0-84991107808	Review	Kuppuswamy's Socio-Economic Status Scale: A Revision of Occupation and Income Criteria for 2016	Khairnar M.R., Wadgave U., Shimpi P.V.	Indian Journal of Pediatrics	2017
537	2-s2.0-84991000984	Article	Pharmacokinetic and Pharmacodynamic Interaction of Andrographolide and Standardized Extract of Andrographis paniculata (Nees) with Nabumetone in Wistar Rats	Balap A., Lohidasan S., Sinnathambi A., Mahadik K.	Phytotherapy Research	2017
<b>Web of Science -2018</b>						
538	WOS:000450972800008	Article	Proposal for a Radiological Classification System for Carpo-Metacarpal Joint Dislocations with or without Fractures	Pundkare, GT; Deshpande, SS	Malaysian Orthopaedic Journal	2018
539	WOS:000456156500009	Article	Induced Sputum as a Diagnostic Tool in Pneumonia in Under Five Children-A Hospital-based Study	Kurade, A; Dhanawade, S; Shetti, S	Journal Of Tropical Pediatrics	2018
540	WOS:000455567102457	Meeting Abstract	Assessment of Noninvasive Ventilation in COPD patients requiring Respiratory Critical Care	Chidgupkar, K; Anokar, A; Bargaje, M; Deoskar, R; Iyer, S	European Respiratory Journal	2018
541	WOS:000456790400011	Article	Efficacy of New Grading System (MK Grading) for Management of Fissure-in-Ano	Killedar, M; Kulkarni, SH; Maharaul, HH; Gore, A	Indian Journal Of Surgery	2018
542	WOS:000455912400014	Article	Depression, Anxiety, Stress, and Stressors among Rural Adolescents Studying in Pune and a Rural Block of Nanded District of Maharashtra, India	Shaikh, BM; Doke, PP; Gothankar, JS	Indian Journal Of Public Health	2018
543	WOS:000425510000003	Article	Parental Use of Antibiotics as Self Medication to Their School Going Children: A Cross Sectional Study	Kadam, YR; Pimple, AN; Dhumale, GB; Gore, AD; Patil, SA	Journal Of Krishna Institute Of Medical Sciences University	2018
544	WOS:000455271800002	Article	SIGNIFICANCE OF USING THE MANDIBULAR CANINE INDEX IN GENDER DETERMINATION	Jacob, C; Izadpanahian, E; Jadhav, M; Patil, A	Iioab Journal	2018
545	WOS:000449980301371	Meeting Abstract	Spontaneous Pneumomediastinum in a Young Male- A Diagnostic Dilemma	Singh, S; Bargaje, M; Anokar, A; Shaikh, S; Deoskar, R	American Journal Of Respiratory And Critical Care Medicine	2018
546	WOS:000437919900003	Article	Can education empower women through entrepreneurial marketing: A model for upliftment of community services	Bhardwaj, BR	Journal Of Enterprising Communities- People And Places In The Global Economy	2018
547	WOS:000444824300018	Article	Visual Outcome and Complications of Manual Sutureless Small Incision Cataract Surgery with foldable IOL-A Teaching Hospital Based Study	Joshi, AK; Patil, SR; Chhabda, NTS; Tripapathi, AK	Journal Of Clinical And Diagnostic Research	2018

548	WOS:000439200700011	Article	Assessment of Perceived Stress in Postgraduate Medical Students during Training Programme	Joshi, AR; Nagpal, M	Journal Of Clinical And Diagnostic Research	2018
549	WOS:000426565200016	Letter	HIV and AIDS Act: What Healthcare Workers Need to Know?	Wadgave, U; Shah, SJ; Khairnar, MR	Indian Journal Of Pediatrics	2018
550	WOS:000451817900739	Meeting Abstract	Intravenous Fosphenytoin at 20 mg/kg: Is It Enough in Indian Children with Status Epilepticus?	Srivastava, K; Bhartiya, S; Gavli, V; Patil, R; Rajadhyaksha, S	Epilepsia	2018
551	WOS:000422856600007	Article	Comparative Evaluation of the Intranasal Spray Formulation of Midazolam and Dexmedetomidine in Patients Undergoing Surgical Removal of Impacted Mandibular Third Molars: A Split Mouth Prospective Study	Hiwarkar, S; Kshirsagar, R; Singh, V; Patankar, A; Chandan, S; Rathod, M; Mohite, A	Journal Of Maxillofacial & Oral Surgery	2018
552	WOS:000431841800362	Meeting Abstract	Evaluation of smokeless tobacco cessation program - an in vivo study	Gokhale, S	Tobacco Induced Diseases	2018
553	WOS:000444056800025	Article	Burn Wound Healing Potential Honey, Sandal Wood, Calendula and Cooling with Tap Water - A Comparative Study on Wistar Rats	Dawane, JS; Biradar, A; Vaidya, K; Sharma, A; Bhosale, M; Pandit, VA	Journal Of Clinical And Diagnostic Research	2018
554	WOS:000442508700009	Article	Correlation of Mandibular Foramen to Occlusal Plane as a Clinical Guide for Inferior Alveolar Nerve Block in Children: A Digital Panoramic Radiographic Study	Shukla, RH; Tiku, A	Contemporary Clinical Dentistry	2018
555	WOS:000424505100338	Meeting Abstract	Quality of life, enjoyment and satisfaction in caregivers of patients with Schizophrenia	Debsikdar, SS; Patil, NP; Gaikwad, SJ	Indian Journal Of Psychiatry	2018
556	WOS:000482689100004	Article	AT YOUR HOUSE- CASE STUDY OF A STUDENT ENTREPRENEUR	Memon, SA	Jims8M-The Journal Of Indian Management & Strategy	2018
557	WOS:000425431400047	Article	A Clinical Study of Colour Vision Status of Female Relatives of Indian Males with Defective Colour Vision	Puthran, N; Khandgave, TP; Satija, J	Journal Of Clinical And Diagnostic Research	2018
558	WOS:000461692800005	Article	REGIONAL LANGUAGE DRIVEN PRESENTATION TOOL	Puranik, SR; Thakore, DM	Iioab Journal	2018
559	WOS:000438847100062	Article	Green Oxidation Of Cyclohexene In Ultrasonic Irradiation Over Copper Supported Mixed Oxide Catalyst	Deshmukh, JM; Gadale, SR	Research Journal Of Pharmaceutical Biological And Chemical Sciences	2018
560	WOS:000424505100526	Meeting Abstract	Trichotillomania: A Case study	Debsikdar, SS; Patil, NP; Gaikwad, SJ	Indian Journal Of Psychiatry	2018
561	WOS:000428436800016	Article	A COMPARATIVE STUDY OF CELL BLOCK WITH CONVENTIONAL SMEAR CYTOLOGY IN DIAGNOSING SEROUS EFFUSIONS- A DESCRIPTIVE STUDY	Singh, R; Hayer, SS; Mane, VP; Yelave, RG; Pawar, VR	Journal Of Evolution Of Medical And Dental Sciences-Jemds	2018
562	WOS:000419740500001	Review	Neonatal periventricular leukomalacia: current perspectives	Ahya, KP; Suryawanshi, P	Research And Reports In Neonatology	2018
563	WOS:000502757000026	Article	Osteoid osteoma of the mandibular condyle: A diagnostic dilemma	Thopte, S; Harchandani, N; Ul Nisa, S; Rochani, R	Contemporary Clinical Dentistry	2018



564	WOS:000428932700014	Article	Self-Assembling Raloxifene Loaded Mixed Micelles: Formulation Optimization, In Vitro Cytotoxicity and In Vivo Pharmacokinetics	Kanade, R; Boche, M; Pokharkar, V	Aaps Pharmscitech	2018
565	WOS:000429620100005	Article	Anticancer activity of chlorhexidine and cranberry extract: an in-vitro study	Khairnar, MR; Wadgave, U; Jadhav, H; Naik, R	Journal Of Experimental Therapeutics And Oncology	2018
566	WOS:000442600300153	Review	Emerging novel drug delivery strategies for bioactive flavonol fisetin in biomedicine	Mehta, P; Pawar, A; Mahadik, K; Bothiraja, C	Biomedicine & Pharmacotherapy	2018
567	WOS:000434294900007	Review	Maternal one carbon metabolism through increased oxidative stress and disturbed angiogenesis can influence placental apoptosis in preeclampsia	Kasture, VV; Sundrani, DP; Joshi, SR	Life Sciences	2018
568	WOS:000434958800001	Article	Criteria to Classify Children as Having Auditory Processing Disorders	Yathiraj, A; Vanaja, CS	American Journal Of Audiology	2018
569	WOS:000437110300014	Article	Effect of Low-Dose Aspirin on Bleeding Following Exodontia: A Prospective Clinical Study	Gupta, R; Dugal, A; Sane, VD; Hiwarkar, S; Khandelwal, S; Iyengar, A	Journal Of Maxillofacial & Oral Surgery	2018
570	WOS:000419952300006	Article	Altered Kinetics Properties of Erythrocyte Lactate Dehydrogenase in Type II Diabetic Patients and Its Implications for Lactic Acidosis	Mali, AV; Bhise, SS; Katyare, SS; Hegde, MV	Indian Journal Of Clinical Biochemistry	2018
571	WOS:000440433300006	Article	Amelioration of hepatotoxicity by bioleavable aminothiols chimeras of isoniazid: Design, synthesis, kinetics and pharmacological evaluation	Bhilare, NV; Dhaneshwar, SS; Mahadik, KR	World Journal Of Hepatology	2018
572	WOS:000444654900001	Article	Reported incidence and risk factors of childhood pneumonia in India: a community-based cross-sectional study	Gothankar, J; Doke, P; Dhumale, G; Pore, P; Lalwani, S; Quraishi, S; Murarkar, S; Patil, R; Waghachavare, V; Dhobale, R; Rasote, K; Palkar, S; Malshe, N	Bmc Public Health	2018
573	WOS:000439280800029	Article	Increased intake of vitamin B-12, folate, and omega-3 fatty acids to improve cognitive performance in offspring born to rats with induced hypertension during pregnancy	Kemse, N; Kale, A; Chavan-Gautam, P; Joshi, S	Food & Function	2018
574	WOS:000459181400023	Article	Development of novel biotinylated chitosan-decorated docetaxel-loaded nanocochleates for breast cancer targeting	Poudel, I; Ahiwale, R; Pawar, A; Mahadik, K; Bothiraja, C	Artificial Cells Nanomedicine And Biotechnology	2018
575	WOS:000443381000025	Article	Stratified sero-prevalence revealed overall high disease burden of dengue but suboptimal immunity in younger age groups in Pune, India	Mishra, AC; Arankalle, VA; Gadhave, SA; Mahadik, PH; Shrivastava, S; Bhutkar, M; Vaidya, VM	Plos Neglected Tropical Diseases	2018
576	WOS:000436542900034	Article	Matrix metalloproteinases-2 (MMP-2) and matrix metalloproteinases-9 (MMP-9) are differentially expressed in different regions of normal and preeclampsia placentae	Sahay, AS; Jadhav, AT; Sundrani, DP; Wagh, GN; Mehendale, SS; Joshi, SR	Journal Of Cellular Biochemistry	2018
577	WOS:000441446600004	Article	Anti-epileptic effect of morin against experimental pentylenetetrazol-induced seizures via modulating brain monoamines and oxidative stress	Kandhare, AD; Mukherjee, AA; Bodhankar, SL	Asian Pacific Journal Of Tropical Biomedicine	2018

578	WOS:000434368400016	Editorial Material	OCHRONOSIS- A CASE REPORT	Bansal, K; Kakkar, R	Journal Of Evolution Of Medical And Dental Sciences-Jemds	2018
579	WOS:000443866300018	Letter	Motivating Factors among Blood Donors in Pune, India	Farooqui, IA; Pore, PD	Indian Journal Of Community Medicine	2018
580	WOS:000430185700013	Review	Adiponectin: A potential therapeutic target for metabolic syndrome	Ghadge, AA; Khaire, AA; Kuvalekar, AA	Cytokine & Growth Factor Reviews	2018
581	WOS:000431508700026	Article	Phenolic acid-tethered isoniazid for abrogation of drug-induced hepatotoxicity: design, synthesis, kinetics and pharmacological evaluation	Bhilare, NV; Dhaneshwar, SS; Mahadik, KR	Drug Delivery And Translational Research	2018
582	WOS:000436119700014	Article	Evaluation of Various Laryngeal Pathologies: Videolaryngoscopy Versus Videolaryngostroboscopy	Kaushik, MR; Kole, AS; Gupta, N; Dhoot, S; Dehadaray, A	Indian Journal Of Otolaryngology And Head & Neck Surgery	2018
583	WOS:000428090900004	Article	Comparative evaluation of dimensional stability of impression materials from developing countries and developed countries after disinfection with different immersion disinfectant systems and ultraviolet chamber	Samra, RK; Bhide, SV	Saudi Dental Journal	2018
584	WOS:000451258600009	Article	Nomophobia: an emerging issue in medical institutions?	Farooqui, IA; Pore, P; Gothankar, J	Journal Of Mental Health	2018
585	WOS:000450101800095	Review	Phytoconstituent based dry powder inhalers as biomedicine for the management of pulmonary diseases	Mehta, P; Bothiraja, C; Mahadik, K; Kadam, S; Pawar, A	Biomedicine & Pharmacotherapy	2018
586	WOS:000419788600013	Article	VEGF and VEGFR1 levels in different regions of the normal and preeclampsia placenta	Sahay, AS; Jadhav, AT; Sundrani, DP; Wagh, GN; Mehendale, SS; Chavan-Gautam, P; Joshi, SR	Molecular And Cellular Biochemistry	2018
587	WOS:000426951400005	Article	Evaluation of Buccal Cortical Bone Thickness in Wet Mandibles from Cadavers Using Computed Tomography Scan and Stereomicroscope	Shethiya, KV; Vichare, GS	Apos Trends In Orthodontics	2018
588	WOS:000419051900017	Article	Electrospray technique for cocrystallization of phytomolecules	Patil, S; Chaudhari, K; Kamble, R	Journal Of King Saud University Science	2018
589	WOS:000449447000018	Article	Maternal long chain polyunsaturated fatty acid status and pregnancy complications	Wadhvani, N; Patil, V; Joshi, S	Prostaglandins Leukotrienes And Essential Fatty Acids	2018
590	WOS:000440289900187	Meeting Abstract	In vitro regeneration via somatic embryogenesis from petal cultures of Pomegranate in double phase media	Falaki, M; Meti, N	In Vitro Cellular & Developmental Biology-Plant	2018
591	WOS:000440385200034	Article	Clinical Study Of Assessment Of Therapeutic Potential Of Vachadi Ghrita, A Medicated Ghee Formulation On Healthy Individual'S Cognition	Pawar, M; Magdum, P	International Journal Of Pharmaceutical Sciences And Research	2018
592	WOS:000442536800004	Article; Proceedings Paper	Quality Of Life' Of Parents Of Children Suffering From Pediatric Malignancies In A Low Income Setting	Bafna, VS; Bafna, TA; Sampagar, A; Rupavatham, SR	Indian Journal Of Pediatrics	2018
593	WOS:000441973600002	Article	Methotrexate-Loaded Nanomixed Micelles: Formulation, Characterization, Bioavailability, Safety, And In Vitro Anticancer Study	Jadhav, P; Bothiraja, C; Pawar, A	Journal Of Pharmaceutical Innovation	2018

594	WOS:000460141900080	Review	Potential Of Dry Powder Inhalers For Tuberculosis Therapy: Facts, Fidelity And Future	Mehta, P; Bothiraja, C; Kadam, S; Pawar, A	Artificial Cells Nanomedicine And Biotechnology	2018
595	WOS:000448861700022	Article	Development And Validation Of Stability Indicating Hptlc Method For Simultaneous Estimation Of Lamivudine And Dolutegravir Sodium In Bulk And Pharmaceutical Dosage Formulation	Dhanve, A; Rao, JR; Dhale, C	International Journal Of Pharmaceutical Sciences And Research	2018
596	WOS:000441132700012	Article	Mrna Expression Of Ifn-Lambda S In The Gingival Tissue Of Patients With Chronic Or Aggressive Periodontitis: A Polymerase Chain Reaction Study	Bilichodmath, S; Nair, SK; Bilichodmath, R; Mangalekar, SB	Journal Of Periodontology	2018
597	WOS:000438923800020	Article	Chemotherapy-Induced Adverse Drug Reactions In Pediatric Oncology	Parande, F; Anand, A; Khaparde, M; Pawar, S	Journal Of Young Pharmacists	2018
598	WOS:000452940600003	Article	Maternal Dairy Fat Diet Does Not Influence Neurotrophin Levels And Cognitive Performance In The Rat Offspring At Adult Age	Jawale, S; Joshi, S; Kale, A	International Journal Of Developmental Neuroscience	2018
599	WOS:000442512600728	Meeting Abstract	Correlation Of Body Mass Index & Triglyceride Levels In Middle Aged Women	Joshi, S; Pranita, A; Kharche, J; Godbole, G	Atherosclerosis	2018
600	WOS:000433206400012	Article	The Elusive Eustachian Tube And Its Role In Chronic Otitis Media	Kaushik, MR; Shukla, A; Dehadaray, AY; Mishra, P; Johnson, J	Indian Journal Of Otology	2018
601	WOS:000448862500003	Article	Effect Of Pharmaceutical Care Training On Knowledge Attitude And Practices Of Pharmacists In Maharashtra	Pawar, SB; Pawar, A	International Journal Of Pharmaceutical Sciences And Research	2018
602	WOS:000442536800005	Article	Field Testing Of Iap2015 Charts	Lohiya, N; Khadilkar, V; Pawar, S; Khadilkar, A; Chiplonkar, S; Jahagirdar, R	Indian Journal Of Pediatrics	2018
603	WOS:000454952200020	Article	Quinazoline Derivatives As Anticancer Agents: Qsar, Molecular Docking And In Silico Pharmacokinetic Prediction	Modi, SJ; Kulkarni, VM	Indian Journal Of Pharmaceutical Education And Research	2018
604	WOS:000445871700040	Article	Anti-Inflammatory And Analgesic Activity Of Oral Decoction Of Pterocarpus Santalinus Bark Wood Powder In Acute Inflammation Model	Ratnamraju, V; Dhande, PP; Gupta, AO; Vaz, NS	International Journal Of Pharmaceutical Sciences And Research	2018
605	WOS:000434060800051	Article	Training Need Assessment Of Dispensing Pharmacists In Maharashtra	Pawar, SB; Pawar, AP	International Journal Of Pharmaceutical Sciences And Research	2018
606	WOS:000455912500002	Article	Block-Wise Comprehensive Health Index In Gadchiroli: A Tribal District In Maharashtra	Doke, PP	Indian Journal Of Public Health	2018
607	WOS:000445871700044	Article	Training Need Assessment Of Dispensing Pharmacists In Maharashtra	Pawar, SB; Pawar, AP	International Journal Of Pharmaceutical Sciences And Research	2018
608	WOS:000442867500010	Article	Positive Effect Of Alendronate On Bone Turnover In Ovariectomised Rats' Osteoporosis: Comparison Of Transdermal Lipid-Based Delivery With Conventional Oral Administration	Boche, M; Pokharkar, V	Drug Delivery And Translational Research	2018

609	WOS:000427449300004	Article	Determination Of The Mitigating Effect Of Colon-Specific Bioreversible Codrugs Of Mycophenolic Acid And Aminosugars In An Experimental Colitis Model In Wistar Rats	Chopade, SS; Dhaneshwar, SS	World Journal Of Gastroenterology	2018
610	WOS:000441465700009	Article	Development And Evaluation Of A Novel Drug Delivery System For Albendazole	Karimunnisa, S; Puja, P; Sangita, K; Chellampillai, B	Indian Journal Of Pharmaceutical Education And Research	2018
611	WOS:000425831000016	Article	Co-Circulation Of All The Four Dengue Virus Serotypes And Detection Of A Novel Clade Of Denv-4 (Genotype I) Virus In Pune, India During 2016 Season	Shrivastava, S; Tiraki, D; Diwan, A; Lalwani, SK; Modak, M; Mishra, AC; Arankalle, VA	Plos One	2018
612	WOS:000461692800008	Article	Social Q&A: An Online/Offline Social Network Based Question And Answer System	Chaurasia, P; Joshi, S	Iioab Journal	2018
613	WOS:000442782500038	Article	Effect Of Aqueous/Methanolic Extract Of Ocimum Sanctum (Ocibest) On The Male And Female Reproductive Performance Of Wistar Rats	Raina, P; Bharathi, B; Senthilkumar, A; Sagar, S; Chandrasekaran, CV; Prabhu, D; Deepak, M; Amit, A; Kaul-Ghanekar, R	Pharmacognosy Magazine	2018
614	WOS:000457049400043	Article	Development Of Novel Biofunctionalized Chitosan Decorated Nanocochleates As A Cancer Targeted Drug Delivery Platform	Bothiraja, C; Rajput, N; Poudel, I; Rajalakshmi, S; Panda, B; Pawar, A	Artificial Cells Nanomedicine And Biotechnology	2018
615	WOS:000436596600002	Article	Beta-N-Oxalyl-L-Alpha,Beta-Diaminopropionic Acid Induces Wound Healing By Stabilizing Hif-1 Alpha And Modulating Associated Protein Expression	Sharma, D; Singh, P; Singh, SS	Phytomedicine	2018
616	WOS:000454838500025	Article	Curcumin Ameliorates Vitamin A Deficiency-Induced Urolithiasis In Neonatal Rats Via Inhibition Of Kim-1/Ngal, Nrf2, And Inos Pathways	Mukherjee, AA; Zhang, JG; Kandhare, AD; Bodhankar, SL	Latin American Journal Of Pharmacy	2018
617	WOS:000428136600036	Article	Empirical Analysis Of Single And Multi Document Summarization Using Clustering Algorithms	Bewoor, MS; Patil, SH	Engineering Technology & Applied Science Research	2018
618	WOS:000428033700046	Article	Quantitative Structure-Property Relationship Modeling For The Prediction Of Hydrophilic Drug Entrapment In Liposomes For Lung Targeted Delivery	Bhatia, NM; Gaikwad, VL; Mane, RV; Dhavalea, RP; Bhatia, MS	New Journal Of Chemistry	2018
619	WOS:000423693900001	Article	Evaluation Of Health-Related Quality Of Life In Hemolytic Uraemic Syndrome Patients Treated With Eculizumab: A Systematic Evaluation On Basis Of Empro	Mukherjee, AA; Kandhare, AD; Bodhankar, SL	Renal Failure	2018
620	WOS:000454638200013	Article	Developing Block Wise Composite Health Index In Yavatmal District, Maharashtra State, India: An Analysis Of Available Data	Doke, PP; Naravane, M; Deshpande, A	Indian Journal Of Community Health	2018
621	WOS:000434901400017	Article	Validation Of Ethnopharmacology Of Ayurvedic Sarasvata Ghritha And Comparative Evaluation Of Its Neuroprotective Effect With Modern Alcoholic And Lipid Based Extracts In Beta-Amyloid Induced Memory Impairment	Shelar, M; Nanaware, S; Arulmozhi, S; Lohidasan, S; Mahadik, K	Journal Of Ethnopharmacology	2018

622	WOS:000455916200004	Article	Writing Oral Pathology Biopsy Report: A Guide For Beginners	Tamgadge, S; Tamgadge, A; Agre, B	Journal Of Experimental Therapeutics And Oncology	2018
623	WOS:000449242800010	Article	Neuroprotective Effect Of Naringin, A Flavone Glycoside In Quinolinic Acid-Induced Neurotoxicity: Possible Role Of Ppar-Gamma, Bax/Bcl-2, And Caspase-3	Cui, J; Wang, G; Kandhare, AD; Mukherjee-Kandhare, AA; Bodhankar, SL	Food And Chemical Toxicology	2018
624	WOS:000502757000027	Article	Highly Proliferative Ameloblastic Fibroma: A Rare Entity	Sanadi, A; Shah, SJ; Golgire, S; Shetti, S	Contemporary Clinical Dentistry	2018
625	WOS:000461692800007	Article	Optimization Of Watchdog Selection In Wireless Sensor Networks	Kumar, P; Joshi, S	Iioab Journal	2018
626	WOS:000431691800004	Article	Hesperidin, A Plant Flavonoid Accelerated The Cutaneous Wound Healing In Streptozotocin-Induced Diabetic Rats: Role Of Tgf-B/Smads And Ang-1/Tie2 Signaling Pathways	Li, WB; Kandhare, AD; Mukherjee, AA; Bodhankar, SL	Excli Journal	2018
627	WOS:000459181400080	Article	Engineering Of Pectin-Capped Gold Nanoparticles For Delivery Of Doxorubicin To Hepatocarcinoma Cells: An Insight Into Mechanism Of Cellular Uptake	Borker, S; Pokharkar, V	Artificial Cells Nanomedicine And Biotechnology	2018
628	WOS:000451220800015	Article	Phytochemical Standardization Of Panchavalkala: An Ayurvedic Formulation And Evaluation Of Its Anticancer Activity In Cervical Cancer Cell Lines	Aphale, S; Pandita, S; Raina, P; Mishra, JN; Kaul-Ghanekar, R	Pharmacognosy Magazine	2018
629	WOS:000461697700005	Article	An Extensible Framework Using Mobilityrpc For Possible Deployment Of Active Storage On Traditional Storage Architecture	Desai, P; Jayakumar, N	Iioab Journal	2018
630	WOS:000452597200023	Letter	Genetic Analysis And Clinical Presentation In Silver Russell Syndrome	Lohiya, N; Lote-Oke, R; Agarwal, M; Phadke, N; Khadilkar, V; Khadilkar, A	Indian Journal Of Pediatrics	2018
631	WOS:000444056800002	Article	Histogenesis Of Thyroid Gland In Dead Human Fetuses Of Different Gestational Age	Bande, AN; Doshi, MA; Vaidya, RB; Dhobale, MR; Mudiraj, NR	Journal Of Clinical And Diagnostic Research	2018
632	WOS:000461692800010	Article	Hybrid Approach Of Code Analysis And Efforts Calculation For Software Reliability Growth Measurement And Cost Estimation	Patil, AN; Kadam, A; Wakurdekar, SB; Joshi, SD	Iioab Journal	2018
633	WOS:000461692800004	Article	Secured Password Using Honeyword Encryption	Shinde, PD; Patil, SH	Iioab Journal	2018
634	WOS:000433416800044	Article	A Study Of Tear Ferning Patterns In Elderly Individuals With Dry Eye Disorder	Singh, AK; Nagpal, S; Tyagi, R	Journal Of Clinical And Diagnostic Research	2018
635	WOS:000430639600003	Article	Improvement In Search Time Using Multi-Keyword Search Over Encrypted Data In Cloud Computing	Kadve, AR; Vanjale, SB	Iioab Journal	2018
636	WOS:000430295000001	Article	Subdural Hemorrhage After Scoliosis And Detethering Of Cord Surgery	Bhimani, R; Bhimani, F; Singh, P	Case Reports In Medicine	2018
637	WOS:000461692800006	Article	Collective Data-Sanitization For Personal Information Protection	Kothawade, P; Patil, S	Iioab Journal	2018

638	WOS:000432663300004	Article	Enterolactone Modulates The Erk/Nf-Kappa B/Snail Signaling Pathway In Triple-Negative Breast Cancer Cell Line Mda-Mb-231 To Revert The Tgf-Beta-Induced Epithelial-Mesenchymal Transition	Mali, AV; Joshi, AA; Hegde, MV; Kadam, SS	Cancer Biology & Medicine	2018
639	WOS:000423340200021	Article	Handover Management In Two-Tier Femtocell-Macrocell Network	Bhoite, KS; Gengaje, S	Wireless Personal Communications	2018
640	WOS:000452767800121	Article	Rapidly Progressive Hip Disease-A Rare Entity In Korean Population	Bhimani, R; Singh, P; Bhimani, F	International Journal Of Surgery Case Reports	2018
641	WOS:000438923800015	Article	Comparison Of Drug Related Problems Associated With Use Of Narrow Therapeutic Index Drugs And Other Drugs In Hospitalized Patients	Iyer, K; Dilipkumar, N; Vasaya, S; Pawar, S; Diwan, A	Journal Of Young Pharmacists	2018
642	WOS:000434378600029	Review	Review On Therapeutic Potential Of Ayurvedic Medicine Swarnabhasma (Incinerated Gold)	Patil, TS; Wele, AA	Indo American Journal Of Pharmaceutical Sciences	2018
643	WOS:000430639600002	Review	A Novel Approach To Develop Business Model For E-Commerce Using Customer Review Through Social Media	Dhabale, KA; Bewoor, MS; Dhotre, SS	Iioab Journal	2018
644	WOS:000457049400019	Article	Current Development In Novel Drug Delivery Systems Of Bioactive Molecule Plumbagin	Rajalakshmi, S; Vyawahare, N; Pawar, A; Mahaparale, P; Chellampillai, B	Artificial Cells Nanomedicine And Biotechnology	2018
645	WOS:000436598700003	Review	Pioglitazone And Risk Of Bladder Cancer In Type 2 Diabetes Mellitus Patients: A Systematic Literature Review And Meta-Analysis Of Observational Studies Using Real-World Data	Adil, M; Khan, RA; Ghosh, P; Venkata, SK; Kandhare, AD; Sharma, M	Clinical Epidemiology And Global Health	2018
646	WOS:000428942500012	Article	Nanocrystalline Supported Ceria As A Highly Efficient Catalyst For The Oxidative Coupling Of Thiophenol	Mane, VB; Waghmode, SA; Dagade, SP	Research Journal Of Pharmaceutical Biological And Chemical Sciences	2018
647	WOS:000444801900020	Article	Acute Encephalitis With Atypical Presentation Of Rubella In Family Cluster, India	Bharadwaj, SD; Sahay, RR; Yadav, PD; Dhanawade, S; Basu, A; Meena, VK; George, S; Damle, R; Sapkal, GN	Emerging Infectious Diseases	2018
648	WOS:000458697200456	Meeting Abstract	Assessing Health-Related Quality Of Life In Patients With Osteoporotic Vertebral Fractures: A Systematic And Standardized Comparison Of Available Instruments Using The Empro Tool	Azharuddin, M; Adil, M; Gosh, P; Sharma, M	Value In Health	2018
649	WOS:000430264000009	Article	Virtual Combinatorial Library Design, Synthesis And In Vitro Anticancer Assessment Of-2-Amino-3-Cyanopyridine Derivatives	Dev, S; Dhaneshwar, SR; Mathew, B	Combinatorial Chemistry & High Throughput Screening	2018
650	WOS:000430179800004	Article	Design And Synthesis Of Novel 1,2,3-Triazolyl-Pyrimidinone Hybrids As Potential Anti-Hiv-1 Nnrt Inhibitors	Kasralikar, HM; Jadhavar, SC; Bhansali, SG; Patwari, SB; Bhusare, SR	Journal Of Heterocyclic Chemistry	2018

651	WOS:000447682100129	Article	Pioglitazone Inhibits Advanced Glycation Induced Protein Modifications And Down-Regulates Expression Of Rage And Nf-Kappa B In Renal Cells	Adeshara, KA; Agrawal, SB; Gaikwad, SM; Tupe, RS	International Journal Of Biological Macromolecules	2018
652	WOS:000441855800041	Article	Development Of Controlled Release Cellulose-Pellets Based Multicore Tablets	Gaikwad, VL; Sharma, SN; Bhatia, MS; Mahadik, KR	European Polymer Journal	2018
653	WOS:000444977900015	Article	Azathioprine-Induced Pancytopenia And Septic Complications: A Probable Cause Of Death	Panda, BK; Umarje, S; Diwan, A	Journal Of Pharmacy Practice	2018
654	WOS:000481731800006	Article	Awareness Of Needle-Stick Injuries Among Health-Care Workers In A Tertiary Health-Care Center	Sardesai, RV; Gaurkar, SP; Sardesai, VR; Sardesai, VV	Indian Journal Of Sexually Transmitted Diseases And Aids	2018
655	WOS:000436093400003	Editorial Material	Markers Of Maternal And Neonatal Cobalamin Status And Risk Assessment Of Neurodevelopmental Disorders In Infants	Kapil, U; Joshi, S	Indian Journal Of Pediatrics	2018
656	WOS:000447319800012	Article	Purchase Intention Of Halal Brands In India: The Mediating Effect Of Attitude	Garg, P; Joshi, R	Journal Of Islamic Marketing	2018
657	WOS:000457049400032	Article	Development Of Fisetin-Loaded Folate Functionalized Pluronic Micelles For Breast Cancer Targeting	Pawar, A; Singh, S; Rajalakshmi, S; Shaikh, K; Bothiraja, C	Artificial Cells Nanomedicine And Biotechnology	2018
658	WOS:000450939400116	Article	The Impact Of A Sibling'S Death In Intensive Care Unit: Are We Doing Enough To Help Them?	Sombans, S; Ramphul, K; Sonaye, R	Cureus Journal Of Medical Science	2018
659	WOS:000450939400076	Article	A Case Report Of Congenital Non-Spherocytic Hemolytic Anemia In A Patient From India	Sonaye, R; Sombans, S; Ramphul, K	Cureus Journal Of Medical Science	2018
660	WOS:000444744600002	Article	Pareto Based Virtual Machine Selection With Load Balancing In Cloud Data Centre	Naik, KB; Gandhi, GM; Patil, SH	Cybernetics And Information Technologies	2018
661	WOS:000452704800021	Review	Sodium-Glucose Cotransporter 2 Inhibitors And Fracture Risk In Patients With Type 2 Diabetes Mellitus: A Systematic Literature Review And Bayesian Network Meta-Analysis Of Randomized Controlled Trials	Azharuddin, M; Adil, M; Ghosh, P; Sharma, M	Diabetes Research And Clinical Practice	2018
662	WOS:000458697200193	Meeting Abstract	Diabetes Mellitus And Risk Of Fracture In Postmenopausal Women: A Systematic Review And Meta-Analysis Of Real World Studies	Adil, M; Azharuddin, M; Ghosh, P; Sharma, M	Value In Health	2018
663	WOS:000438550100010	Article	Proteomic Changes In Chick Brain Proteome Post Treatment With Lathyrus Sativus Neurotoxin, Beta-N-Oxalyl-L-Alpha,Beta-Diaminopropionic Acid (L-Odap): A Better Insight To Transient Neurolathyrisms	Kumar, DA; Natarajan, S; Bin Omar, NAM; Singh, P; Bhimani, R; Singh, SS	Toxicological Research	2018
664	WOS:000438894200016	Article	Synthesis, Characterization And Nanochemistry Of Novel Antibacterial Copper (Ii) Semicarbazone Complexes	Dhanwe, VP; Joshi, PG; Kshirsagar, AS; Dhapte, VV; Khanna, PK	Chemistryselect	2018
665	WOS:000450128300011	Article	Successful Treatment Of C. Auris Shunt Infection With Intraventricular Caspofungin	Singhal, T; Kumar, A; Borade, P; Shah, S; Soman, R	Medical Mycology Case Reports	2018

666	WOS:000456306000005	Article	Elucidation Of The Molecular Mechanism Of Tempol In Pentylentetrazol-Induced Epilepsy In Mice: Role Of Gamma-Aminobutyric Acid, Tumor Necrosis Factor-Alpha, Interleukin-1 Beta And C-Fos	Zhang, LG; Wu, T; Kandhare, A; Mukherjee, A; Guo, G; Bodhankar, SL	Pharmacognosy Magazine	2018
667	WOS:000458383600005	Article	A Survey On Acquired Knowledge Of The Medical Students To Handle Illegal Abortion Cases: A Case Study Of Iran	Seyedian, S; Barfar, S; Mogahi, S; Cheraghi, M; Nabipour, A; Dadgarinejad, A; Jamshidi, F	Ambient Science	2018
668	WOS:000445980600062	Article; Proceedings Paper	Enhanced Anti-Microbial Response Of Commercial Face Mask Using Colloidal Silver Nanoparticles	Hiragond, CB; Kshirsagar, AS; Dhapte, VV; Khanna, T; Joshi, P; More, PV	Vacuum	2018
669	WOS:000443261300027	Article	Organic Non-Volatile Memory Device Based On Cellulose Fibers	Rananavare, AP; Kadam, SJ; Prabhu, SV; Chavan, SS; Anbhule, PV; Dongale, TD	Materials Letters	2018
670	WOS:000513877900005	Article	Comparative Efficacy Of Ekapaki (1X) And Dasapaki (10X) Brahmi Ghrita In Chronic Unpredictable Mild Stress Induced Behavioral Alterations In Rats	Gadgil, SS; Wele, AA; Sharma, VR; Pawar, MS	Ancient Science Of Life	2018
671	WOS:000418831700008	Article	Multi Parameter Based Robust And Efficient Rogue Ap Detection Approach	Vanjale, SB; Mane, PB	Wireless Personal Communications	2018
672	WOS:000435594400007	Review; Book Chapter	Distribution Of Fatty Acids And Lipids During Pregnancy	Chavan-Gautam, P; Rani, A; Freeman, DJ	Advances In Clinical Chemistry, Vol 84	2018
673	WOS:000427099200002	Article	Effect Of Soaking And Autoclaving Treatments On Structure, Properties And Resistant Starch (Rs3) Content Of Edible Tapioca Pearls	Kasote, DM; Oak, MD; Nilegaonkar, SS; Agte, VV	International Food Research Journal	2018
674	WOS:000455916200003	Article	Estimation Of Serum Beta-Carotene Level In Patients Suffering From Oral Submucous Fibrosis	Rathod, YG; Kulkarni, SP; Khairmar, MR; Joshi, PN; Patle, BK; Pagare, JS	Journal Of Experimental Therapeutics And Oncology	2018
675	WOS:000429975000014	Article	Effect Of Phytonutrient Rich Juice Blends On Antioxidant Status And Lipid Profile In Young Adults: A Randomised Trial	Agte, VV; Pathare, P; Nilegaonkar, S; Tupe, R; Adesara, K; Mali, A; Padwal, M; Melinkeri, R	Journal Of Clinical And Diagnostic Research	2018
676	WOS:000419377700017	Article	Adsorptive Removal Of Fluoride From Water Samples Using Azospirillum Biofertilizer And Lignite	Kulkarni, K; Bhogale, GM; Nalawade, R	Korean Journal Of Chemical Engineering	2018
677	WOS:000423469900012	Article	Contribution Of Myo-Inositol Oxygenase In Age:Rage-Mediated Renal Tubulointerstitial Injury In The Context Of Diabetic Nephropathy	Sharma, I; Tupe, RS; Wallner, AK; Kanwar, YS	American Journal Of Physiology-Renal Physiology	2018
678	WOS:000416498700044	Article	Biobutanol Production Using Pea Pod Waste As Substrate: Impact Of Drying On Saccharification And Fermentation	Nimbalkar, PR; Khedkar, MA; Chavan, PV; Bankar, SB	Renewable Energy	2018
679	WOS:000450939400007	Article	A Case Report Of A Child With Bell'S Palsy	Ramphul, K; Mejias, SG; Ramphul-Sicharam, Y; Hamid, E; Sonaye, R	Cureus Journal Of Medical Science	2018
680	WOS:000423891900092	Article	Preparation, Characterization Of 1D Zno Nanorods And Their Gas Sensing Properties	Jagadale, SB; Patil, VL; Vanalakar, SA; Patil, PS; Deshmukh, HP	Ceramics International	2018
681	WOS:000428000100008	Article	Genetic Programming Based Models For Prediction Of Vapor-Liquid Equilibrium	Patil-Shinde, V; Tambe, SS	Calphad-Computer Coupling Of Phase Diagrams And Thermochemistry	2018



682	WOS:000455543800039	Article	Prevalence Of Smoking And Related Factors Among High School Students In Ahvaz City, Iran	Jamshidi, F; Nazari, N; Seyedian, S; Mogahi, S; Nabipour, A; Dadgarinejad, A; Cheraghi, M	Asian Journal Of Pharmaceutics	2018
683	WOS:000427501300007	Article	Remote Sensing Data And Sleuth Urban Growth Model: As Decision Support Tools For Urban Planning	Serasinghe Pathirana, IS; Kankakumar, LN; Sundaramoorthy, S	Chinese Geographical Science	2018
684	WOS:000434254700012	Article	Div-Tbat Algorithm For Test Suite Reduction In Software Testing	Sugave, SR; Patil, SH; Reddy, BE	Iet Software	2018
685	WOS:000444922100032	Article	Refractive Index And Vapor-Liquid Equilibrium Data For The Binary Systems Of Anisole With Xylene Isomers At 93.13 Kpa	Yadav, SS; Mali, NA; Joshi, SS	Journal Of Chemical And Engineering Data	2018
686	WOS:000440318000009	Article	Effect Of A Daily Snack Containing Green Leafy Vegetables On Women'S Fatty Acid Status: A Randomized Controlled Trial In Mumbai, India	Chopra, HV; Kehoe, SH; Sahariah, SA; Sane, HN; Cox, VA; Tarwade, DV; Margetts, BM; Potdar, RD; Fall, CHD; Joshi, SR	Asia Pacific Journal Of Clinical Nutrition	2018
687	WOS:000458697200548	Meeting Abstract	Systematic Review And Quality Appraisal Of Cost-Effectiveness Analyses Of Pharmacological Treatment For Chronic Obstructive Pulmonary Disease	Khurana, T; Kulkarni, A; Ghosh, P; Gaba, D; Tiwari, S; Rajak, R	Value In Health	2018
688	WOS:000430417600007	Article	Validation Of Dpoae Screening Conducted By Village Health Workers In A Rural Community With Real-Time Click Evoked Tele-Auditory Brainstem Response	Ramkumar, V; Vanaja, CS; Hall, JW; Selvakumar, K; Nagarajan, R	International Journal Of Audiology	2018
689	WOS:000447960400018	Article	Onychomycosis Due To Achaetomium Strumarium	Pote, ST; Khan, U; Lahiri, KK; Patole, MS; Thakar, MR; Shah, SR	Journal De Mycologie Medicale	2018
690	WOS:000444617200112	Article; Proceedings Paper	Nanorods To Nanosheets Structural Evolution Of Nixzn1-Xo For No2 Gas Sensing Application	Jagadale, SB; Patil, VL; Mali, SS; Vanalakar, SA; Hong, CK; Patil, PS; Deshmukh, HP	Journal Of Alloys And Compounds	2018
691	WOS:000450939400083	Article	Congenital Hemangioma: A Case Report Of A Finding Every Physician Should Know	Ramphul, K; Mejias, SG; Ramphul-Sicharam, Y; Sonaye, R	Cureus Journal Of Medical Science	2018
692	WOS:000444924500134	Article	Role Of Trace Elements As Cofactor: An Efficient Strategy Toward Enhanced Biobutanol Production	Nimbalkar, PR; Khedkar, MA; Parulekar, RS; Chandgude, VK; Sonawane, KD; Chavan, PV; Bankar, SB	Acs Sustainable Chemistry & Engineering	2018
693	WOS:000443013600011	Article	Effects Of Traditional Beliefs Leading To Conservation Of Water Monitor Lizards ( Varanus Salvator) And Threatened Marshlands In West Bengal, India	Bhattacharya, S; Koch, A	Herpetological Conservation And Biology	2018
694	WOS:000435145500003	Article	Research Involvement Of Pharmacy Faculties In India	Deshpande, PR; Chandrakar, VR; Bhusare, K; Lalwani, T; Prasanna, MNL; Kanhed, A; Pawar, AP	Indian Journal Of Pharmaceutical Education And Research	2018
695	WOS:000450944400134	Review	Review Of Three New Anti-Interleukin-5 Monoclonal Antibody Therapies For Severe Asthma	Agumadu, VC; Ramphul, K; Mejias, SG; Sonaye, R; Sombans, S; Lohana, P	Cureus Journal Of Medical Science	2018
696	WOS:000450944400087	Review	The Killer Virus Called Nipah: A Review	Ramphul, K; Mejias, SG; Agumadu, VC; Sombans, S; Sonaye, R; Lohana, P	Cureus Journal Of Medical Science	2018

697	WOS:000444358400085	Article	Process Intensification Strategies For Enhanced Holocellulose Solubilization: Beneficiation Of Pineapple Peel Waste For Cleaner Butanol Production	Khedkar, MA; Nimbalkar, PR; Kamble, SP; Gaikwad, SG; Chavan, PV; Bankar, SB	Journal Of Cleaner Production	2018
698	WOS:000454131900004	Article	Chitosan-Based Bionanocomposites For Biomedical Application	Kumari, S; Singh, RP; Chavan, NN; Annamalai, PK	Bioinspired Biomimetic And Nanobiomaterials	2018
699	WOS:000435146200001	Article	Economic Aspects, Economic Assessment And Career Preferences Of Doctor Of Pharmacy (Pharmd) Students In India	Deshpande, PR; Bhusare, K; Chandrakar, VR; Rao, EJ; Raut, A; Pawar, S; Sajith, M; Panda, BK; Prasanna, MNL; Pawar, AP	Indian Journal Of Pharmaceutical Education And Research	2018
700	WOS:000425431400050	Article	Immunogenicity And Safety Of A Novel Mmr Vaccine (Live) (Freeze-Dried): Results Of A Phase Ii Clinical Trial	Joshi, R; Hanumante, N; Nayak, U; Agarkhedkar, S; Thakkar, P; Sanmukhani, J; Mittal, R	Journal Of Clinical And Diagnostic Research	2018
701	WOS:000448113303181	Meeting Abstract	Comparative Phase-Wise Evaluation Of Oropharyngeal Dysphagia In Vascular Versus Non-Vascular Dementia	Chitnis, S; Chaudhari, K; Chaudhuri, JR; Alladi, S; Jagtap, S; Sharma, R	International Journal Of Stroke	2018
702	WOS:000445888800009	Article	Are Multiple Choice Questions For Post Graduate Dental Entrance Examinations Spot On?-Item Analysis Of Mcqs In Prosthodontics In India	Shigli, K; Nayak, SS; Gali, S; Sankeshwari, B; Fulari, D; Kishore, KS; Upadhyia, PN; Jirge, V	Journal Of The National Medical Association	2018
703	WOS:000430521000013	Article	Novel Multistage Solid-Liquid Circulating Fluidized Bed: Hydrodynamic Characteristics	Chavan, PV; Thombare, MA; Bankar, SB; Kalaga, DV; Patil-Shinde, VA	Particuology	2018
704	WOS:000432163700002	Article	Cost And Outcome Of A Community-Based Paediatric Hearing Screening Programme In Rural India With Application Of Tele-Audiology For Follow-Up Diagnostic Hearing Assessment	Ramkumar, V; John, KR; Selvakumar, K; Vanaja, CS; Nagarajan, R; Hall, JW	International Journal Of Audiology	2018
705	WOS:000430916100007	Article	Definition Of Terms Used In Limitation Of Treatment And Providing Palliative Care At The End Of Life: The Indian Council Of Medical Research Commission Report	Salins, N; Gursahani, R; Mathur, R; Iyer, S; Macaden, S; Simha, N; Mani, RK; Rajagopal, MR	Indian Journal Of Critical Care Medicine	2018
706	WOS:000426407800013	Article	Immunogenicity And Safety Of Measles-Mumps-Rubella Vaccine Delivered By Disposable-Syringe Jet Injector In India: A Randomized, Parallel Group, Non-Inferiority Trial	Bavdekar, A; Oswal, J; Ramanan, PV; Aundhkar, C; Venugopal, P; Kapse, D; Miller, T; McGray, S; Zehrung, D; Kulkarni, PS	Vaccine	2018
707	WOS:000429398200011	Article	Molecular Basis Of Substrate Polyspecificity Of The Candida Albicans Mdr1P Multidrug/H+ Antiporter	Redhu, AK; Banerjee, A; Shah, AH; Moreno, A; Rawal, MK; Nair, R; Falson, P; Prasad, R	Journal Of Molecular Biology	2018
708	WOS:000425380700007	Article	Fate Of Pegylated Antibody Fragments Following Delivery To The Lungs: Influence Of Delivery Site, Peg Size And Lung Inflammation	Patil, HP; Freches, D; Karmani, L; Duncan, GA; Ucakar, B; Suk, JS; Hanes, J; Gallez, B; Vanbever, R	Journal Of Controlled Release	2018
709	WOS:000438948000002	Article	Identification Of Genome-Wide Binding Sites Of Heat Shock Factor 1, Hsf1, Under Basal Conditions In The Human Pathogenic Yeast, Candida Albicans	Nair, R; Khandelwal, NK; Shariq, M; Redhu, AK; Gaur, NA; Shaikh, S; Prasad, R	Amb Express	2018

710	WOS:000453620100009	Article	A Phase Iii Open-Label, Randomized, Active Controlled Clinical Study To Assess Safety, Immunogenicity And Lot-To-Lot Consistency Of A Bovine-Human Reassortant Pentavalent Rotavirus Vaccine In Indian Infants	Rathi, N; Desai, S; Kawade, A; Venkatramanan, P; Kundu, R; Lalwani, SK; Dubey, AP; Rao, JV; Narayanappa, D; Ghildiyal, R; Gogtay, N; Venugopal, P; Palkar, S; Munshi, R; Kang, G; Babji, S; Bavdekar, A; Juvekar, S; Ganguly, N; Niyogi, P; Uttam, KG; Rajani, HS; Kondekar, A; Kumbhar, D; Mohanlal, S; Agarwal, MC; Shetty, P; Antony, K; Gunale, B; Dharmadhikari, A; Tang, YX; Kulkarni, PS; Flores, J	Vaccine	2018
711	WOS:000445980200009	Article	Non-Interference Of Bovine-Human Reassortant Pentavalent Rotavirus Vaccine Rotasiil (R) With The Immunogenicity Of Infant Vaccines In Comparison With A Licensed Rotavirus Vaccine	Desai, S; Rathi, N; Kawad, A; Venkatramanan, P; Kundu, R; Laiwani, SK; Dubey, AP; Rao, JV; Narayanappa, D; Ghildiyal, R; Gogtay, NJ; Venugopal, P; Palkar, S; Munshi, R; Bavdekar, A; Juvekar, S; Ganguly, N; Niyogi, P; Uttam, KG; Kondekar, A; Kumbhar, D; Mohanlal, S; Agarwal, MC; Shetty, P; Antony, K; Gunale, B; Dharmadhikari, A; Deshpande, J; Nalavade, U; Sharma, D; Bansal, A; Tang, YX; Flores, J; Kulkarni, PS	Vaccine	2018
712	WOS:000435176700203	Article	Practice Of Ventilation In Middle-Income Countries (Provent-Imic): Rationale And Protocol For A Prospective International Multicentre Observational Study In Intensive Care Units In Asia	Pisani, L; Algera, AG; Neto, AS; Ahsan, A; Beane, A; Chittawatanarat, K; Faiz, A; Haniffa, R; Hashemian, R; Hashmi, M; Imad, HA; Indraratna, K; Iyer, S; Kayastha, G; Krishna, B; Moosa, H; Nadjm, B; Pattnaik, R; Sampath, S; Thwaites, L; Tun, NN; Yunos, NM; Grasso, S; Paulus, F; de Abreu, MG; Pelosi, P; Dondorp, AM; Schultz, MJ	Bmj Open	2018
713	WOS:000434930900012	Article	Efficacy, Immunogenicity, And Safety Of A 9-Valent Human Papillomavirus Vaccine: Subgroup Analysis Of Participants From Asian Countries	Garland, SM; Pitisuttithum, P; Ngan, HYS; Cho, CH; Lee, CY; Chen, CA; Yang, YC; Chu, TY; Twu, NF; Samakoses, R; Takeuchi, Y; Cheung, TH; Kim, SC; Huang, LM; Kim, BG; Kim, YT; Kim, KH; Song, YS; Lalwani, S; Kang, JH; Sakamoto, M; Ryu, HS; Bhatla, N; Yoshikawa, H; Ellison, MC; Han, SR; Moeller, E; Murata, S; Ritter, M; Sawata, M; Shields, C; Walia, A; Perez, G; Luxembourg, A	Journal Of Infectious Diseases	2018

714	WOS:000431369700001	Article	Prospective Observational Study on acute Appendicitis Worldwide (POSAW)	Sartelli, M; Baiocchi, GL; Di Saverio, S; Ferrara, F; Labricciosa, FM; Ansaloni, L; Coccolini, F; Vijayan, D; Abbas, A; Abongwa, HK; Agboola, J; Ahmed, A; Akhmeteli, L; Akkapulu, N; Akkucuk, S; Altintoprak, F; Andreiev, AL; Anyfantakis, D; Atanasov, B; Bala, M; Balalis, D; Baraket, O; Bellanova, G; Beltran, M; Melo, RB; Bini, R; Bouliaris, K; Brunelli, D; Castillo, A; Catani, M; Jusoh, AC; Chichom-Mefire, A; Cocorullo, G; Coimbra, R; Colak, E; Costa, S; Das, K; Delibegovic, S; Demetrashvili, Z; Di Carlo, I; Kiseleva, N; El Zalabany, T; Faro, M; Ferreira, M; Fraga, GP; Gachabayov, M; Ghnam, WM; Maurel, TG; Gkiokas, G; Gomes, CA; Griffiths, E; Guner, A; Gupta, S; Hecker, A; Hirano, ES; Hodonou, A; Hutan, M; Ioannidis, O; Isik, A; Ivakhov, G; Jain, S; Jokubauskas, M; Karamarkovic, A; Kauhanen, S; Kaushik, R; Kavalakat, A; Kenig, J; Khokha, V; Khor, D; Kim, D; Kim, JI; Kong, V; Lasithiotakis, K; Leao, P; Leon, M; Litvin, A; Lohsiriwat, V; Fernandez, ELT; Losteridis, E; Maciel, J; Major, P; Dimova, A; Manatakis, D; Marinis, A; Martinez-Perez, A; Marwah, S;	World Journal Of Emergency Surgery	2018
715	WOS:000390846600083	Article	Attenuation of glycation-induced multiple protein modifications by Indian antidiabetic plant extracts	Tupe, RS; Kemse, NG; Khaire, AA; Shaikh, SA	PHARMACEUTICAL BIOLOGY	2017
716	WOS:000404291900006	Article	Bioequivalence of generic and branded amoxicillin capsules in healthy human volunteers	Pathak, P; Pandit, VA; Dhande, PP	INDIAN JOURNAL OF PHARMACOLOGY	2017
717	WOS:000396042200001	Article	Cone Beam Computed Tomography Heralding New Vistas in Appropriate Diagnosis and Efficient Management of Incidentally Found Impacted Mesiodens	Sane, VD; Chandan, S; Patil, S; Patil, K	Pharmaceutical Biology	2017
718	WOS:000403210100001	Article	Anterior retropharyngeal plate screw fixation with bilateral anterior transarticular screws for odontoid fractures ... a new comprehensive technique	Patkar, S	Indian Journal Of Pharmacology	2017
719	WOS:000423281400011	Article; Proceedings Paper	Nanotechnology: A growing need for agriculture and food sectors	Vijayalakshmi, S; Sachin, C; Kirtan, T	Journal Of Craniofacial Surgery	2017
720	WOS:000404741400037	Article	Clear cell odontogenic carcinoma: A rare case report with emphasis on differential diagnosis	Datar, UV; Kamat, MS; Kanitkar, SS; Byakodi, SS	Neurological Research	2017

721	WOS:000395642100025	Review	Dual tumor - Clear cell sarcoma of kidney with differentiating neuroblastoma: A rare case with review of literature	Doshi, PR; Karandikar, MN; Swami, RC; Singh, HA; Nimbargi, RC	Integrated Ferroelectrics	2017
722	WOS:000405859400013	Article	Norflloxacin mixed solvency based solid dispersions: An in-vitro and in-vivo investigation	Kamble, R; Sharma, S; Mehta, P	Journal Of Cancer Research And Therapeutics	2017
723	WOS:000391229200006	Article	New herbal composition (OA-F2) protects cartilage degeneration in a rat model of collagenase induced osteoarthritis	Nirmal, PS; Jagtap, SD; Narkhede, AN; Nagarkar, BE; Harsulkar, AM	Indian Journal Of Pathology And Microbiology	2017
724	WOS:000405313200011	Article	Investigating Drug Repositioning Approach to Design Novel Prodrugs for Colon-specific Release of Fexofenadine for Ulcerative Colitis	Priyanka; Dhaneshwar, SS	Journal Of Taibah University For Science	2017
725	WOS:000397051300002	Editorial Material	Kuppuswamy's Socio-Economic Status Scale: A Revision of Occupation and Income Criteria for 2016	Khairnar, MR; Wadgave, U; Shimpi, PV	Bmc Complementary And Alternative Medicine	2017
726	WOS:000418222300024	Article	Elucidation of protective efficacy of Pentahydroxy flavone isolated from Madhuca indica against arsenite-induced cardiomyopathy: Role of Nrf-2, PPAR- $\gamma$ , c-fos and c-jun	Mukherjee, AA; Kandhare, AD; Bodhankar, SL	Current Drug Delivery	2017
727	WOS:000413599903466	Meeting Abstract	Effect Of Hesperidin In Bleomycin-Induced Pulmonary Fibrosis In Rats: Critical Role Of Nrf-2, Tnf-A, And Il-1B	Kandhare, AD; Mukherjee, A; Bodhankar, SL	Indian Journal Of Pediatrics	2017
728	WOS:000395673500011	Article	Synthesis And Evaluation Of Morpholinoethyl Ester Conjugate Of N-Acetylcysteine In Ovalbumin-Induced Airway Hyperresponsiveness In Sprague Dawley Rats	Bhilare, NV; Dhaneshwar, SS	Environmental Toxicology And Pharmacology	2017
729	WOS:000413599903508	Meeting Abstract	Efficacy Of Antioxidant Supplements On Prevention And Amelioration Of Cisplatin-Induced Nephrotoxicity: A Systematic Review And Meta-Analysis Of Randomized Controlled Trials	Kandhare, AD; Mukherjee, A	Value In Health	2017
730	WOS:000411700000012	Article	Development And Validation Of Hptlc Method For Simultaneous Estimation Of Curcumin And Galangin In Polyherbal Capsule Dosage	Kharat, S; Namdeo, A; Mehta, P	Letters In Drug Design & Discovery	2017
731	WOS:000409446002284	Meeting Abstract	Intrauterine Instillation Of Cumulus Cells Enhances Implantation Rates In Women With Previous Failed Implantation Following Embryo Transfer.	Parikh, FR; Agarwal, S; Naik, DJ; Katakdhond, MS; Dhupal, SB; Khandeparkar, M; Reddy, S; Mehta, T	Value In Health	2017
732	WOS:000418111000008	Article	In Vitro And In Vivo Performance Of Novel Spray Dried Andrographolide Loaded Scleroglucan Based Formulation For Dry Powder Inhaler	Mali, AJ; Bothiraja, C; Purohit, RN; Pawar, AP	Journal Of Taibah University For Science	2017

733	WOS:000413599902017	Meeting Abstract	Evaluation Of Anti-Asthmatic Potential Of Artemisia Pallens Walls In Ovalbumin-Induced Airway Hyperresponsiveness In Laboratory Rats	Mukherjee, AA; Kandhare, AD; Bodhankar, SL	Fertility And Sterility	2017
734	WOS:000396396600007	Article	Pharmacokinetic And Pharmacodynamic Interaction Of Andrographolide And Standardized Extract Of Andrographis Paniculata (Nees) With Nabumetone In Wistar Rats	Balap, A; Lohidasan, S; Sinnathambi, A; Mahadik, K	Current Drug Delivery	2017
735	WOS:000394459900004	Article	Investigation Of Mitigating Effect Of Colon-Specific Prodrugs Of Boswellic Acid On 2,4,6-Trinitrobenzene Sulfonic Acid-Induced Colitis In Wistar Rats: Design, Kinetics And Biological Evaluation	Sarkate, A; Dhaneshwar, SS	Value In Health	2017
736	WOS:000418526400010	Article	Marker-Based Standardization And Investigation Of Nutraceutical Potential Of Indian Propolis	Sadhana, N; Lohidasan, S; Mahadik, KR	Phytotherapy Research	2017
737	WOS:000418302000025	Review	Antioxidant For Treatment Of Diabetic Nephropathy: A Systematic Review And Meta-Analysis	Kandhare, AD; Mukherjee, A; Bodhankar, SL	World Journal Of Gastroenterology	2017
738	WOS:000411165500011	Article	Novel Drug Delivery Of Dual Acting Prodrugs Of Hydroxychloroquine With Aryl Acetic Acid Nsaids: Design, Kinetics And Pharmacological Study	Poorvashree, J; Suneela, D	Journal Of Integrative Medicine-Jim	2017
739	WOS:000395642100037	Letter	Crystalline Inclusions In Myeloma Cells: Need To Go Beyond Morphologic Curiosity	Agashe, SR; Pol, JN; Kadkol, GA; Patil, PP	Chemico-Biological Interactions	2017
740	WOS:000412595403069	Meeting Abstract	Study Of Growth Parameters And Final Height In Indian Children With Congenital Adrenal Hyperplasia	Khadilkar, VV; Maheshwari, A; Gangodkar, P; Khadilkar, AV	Drug Delivery And Translational Research	2017
741	WOS:000406760000005	Article	Maternal High Fat Diet Deficient In Vitamin B12 Influences Long Chain Polyunsaturated Fatty Acid Composition In Rats	Jawale, S; Pulwale, A; Joshi, S; Kale, A	Indian Journal Of Pathology And Microbiology	2017
742	WOS:000413599904144	Meeting Abstract	Ameliorative Effect Of Morin, A Bioflavonoid On Freund'S Adjuvant Induced Established Polyarthritis In Rats	Mukherjee, A; Kandhare, AD; Bodhankar, SL	Hormone Research In Paediatrics	2017
743	WOS:000411871500024	Article	Design And Development Of Clopidogrel Bisulfate Gastroretentive Osmotic Formulation Using Quality By Design Tools	Desai, N; Purohit, R	Journal Of Maternal-Fetal & Neonatal Medicine	2017
744	WOS:000419363500012	Article	Craniovertebral Fixation ... A New Technique Of Occipital - Cervical Fixation	Patkar, S	Value In Health	2017
745	WOS:000397164500004	Article	Disruption, Resilience, And Vernacular Heritage In An Indian City: Pune After The 1961 Floods	Shinde, KA	Aaps Pharmscitech	2017
746	WOS:000403733800073	Article	Degradation Of Doxorubicin To Non-Toxic Metabolites Using Fe-Ni Bimetallic Nanoparticles	Kadu, BS; Wani, KD; Kaul-Ghanekar, R; Chikate, RC	Neurological Research	2017

747	WOS:000417741000099	Article	Ameliorative Effects Of Artemisia Pallens In A Murine Model Of Ovalbumin-Induced Allergic Asthma Via Modulation Of Biochemical Perturbations	Mukherjee, AA; Kandhare, AD; Rojatkar, SR; Bodhankar, SL	Urban Studies	2017
748	WOS:000418631700002	Article	Maternal Micronutrients, Omega-3 Fatty Acids And Gene Expression Of Angiogenic And Inflammatory Markers In Pregnancy Induced Hypertension Rats	Kemse, N; Sundrani, D; Kale, A; Joshi, S	Chemical Engineering Journal	2017
749	WOS:000398770400008	Article	Effect Of New Polyherbal Formulations Df1911, Df2112 And Df2813 On Cfa Induced Inflammation In Rat Model	Nagarkar, B; Jagtap, S	Biomedicine & Pharmacotherapy	2017
750	WOS:000392897300021	Article	Herb-Drug Interaction Of Andrographis Paniculata (Nees) Extract And Andrographolide On Pharmacokinetic And Pharmacodynamic Of Naproxen In Rats	Balap, A; Lohidasan, S; Sinnathambi, A; Mahadik, K	Archives Of Medical Research	2017
751	WOS:000406860900011	Review; Book Chapter	Neurotrophins: Role In Placental Growth And Development	Sahay, AS; Sundrani, DP; Joshi, SR	Bmc Complementary And Alternative Medicine	2017
752	WOS:000404547300010	Article	Quetiapine Nanoemulsion For Intranasal Drug Delivery: Evaluation Of Brain-Targeting Efficiency	Boche, M; Pokharkar, V	Journal Of Ethnopharmacology	2017
753	WOS:000413599903507	Meeting Abstract	Efficacy Of Antioxidant Supplements On Prevention And Amelioration Of Diabetes-Induced Nephropathy: A Systematic Review And Meta-Analysis Of Randomized Controlled Trials	Mukherjee, A; Kandhare, AD; Bodhankar, SL	Neurotrophins	2017
754	WOS:000405799800001	Article	Comparison Of 4 And 6 Weeks Of Rest Period For Repair Of Root Resorption	Mehta, SA; Deshmukh, SV; Sable, RB; Patil, AS	Aaps Pharmscitech	2017
755	WOS:000415260500003	Article	Probing Influence Of Solvent On Polymorphic Transformation Of Carbamazepine Using Electrospray Technology	Patil, S; Xalxo, K; Mahadik, K	Value In Health	2017
756	WOS:000413659200036	Article	Development Of Novel High Density Gastroretentive Multiparticulate Pulsatile Tablet Of Clopidogrel Bisulfate Using Quality By Design Approach	Desai, N; Purohit, R	Progress In Orthodontics	2017
757	WOS:000406265800005	Article	Neuroprotective Effect Of Azadirachta Indica Standardized Extract In Partial Sciatic Nerve Injury In Rats: Evidence From Anti-Inflammatory, Antioxidant And Anti-Apoptotic Studies	Kandhare, AD; Mukherjee, AA; Bodhankar, SL	Journal Of Pharmaceutical Innovation	2017
758	WOS:000411541500292	Meeting Abstract	Variations In Angiogenic Factors Across Different Regions Of Normal And Preeclampsia Placentae	Sahay, A; Sundrani, D; Jadhav, A; Wagh, G; Mehendale, S; Chavan-Gautam, P; Joshi, S	Aaps Pharmscitech	2017
759	WOS:000397074200008	Article	Altered Metabolic Homeostasis Between Vitamin D And Long Chain Polyunsaturated Fatty Acids In Preeclampsia	Nandi, AA; Wadhwani, NS; Joshi, SR	Excli Journal	2017
760	WOS:000402750600019	Article	Idiopathic Sialolithiasis: Scalpel Versus Current Trends In Management	Ramanojam, S; Merchant, Y; Bhardwaj, S; Kesari, A	Placenta	2017

761	WOS:000415304100005	Article	Qbd Based Approach For Optimization Of Tenofovir Disoproxil Fumarate Loaded Liquid Crystal Precursor With Improved Permeability	Patil, S; Kadam, C; Pokharkar, V	Medical Hypotheses	2017
762	WOS:000412248000001	Review	Sex-Specific Differences And Developmental Programming For Diseases In Later Life	Sundrani, DP; Roy, SS; Jadhav, AT; Joshi, SR	Journal Of Craniofacial Surgery	2017
763	WOS:000407923000061	Article	Neuroprotective Effect Of Indian Propolis In B-Amyloid Induced Memory Deficit: Impact On Behavioral And Biochemical Parameters In Rats	Nanaware, S; Shelar, M; Sinnathambi, A; Mahadik, KR; Lohidasan, S	Journal Of Advanced Research	2017
764	WOS:000404312200024	Article	Electrospray Technology As A Probe For Cocystal Synthesis: Influence Of Solvent And Cofomer Structure	Patil, S; Ujalambkar, V; Mahadik, A	Reproduction Fertility And Development	2017
765	WOS:000417741000018	Article	Efavirenz Loaded Nanostructured Lipid Carrier Engineered For Brain Targeting Through Intranasal Route: In-Vivo Pharmacokinetic And Toxicity Study	Pokharkar, V; Patil-Gadhe, A; Palla, P	Biomedicine & Pharmacotherapy	2017
766	WOS:000417187900002	Review	Understanding Peroral Absorption: Regulatory Aspects And Contemporary Approaches To Tackling Solubility And Permeability Hurdles	Shekhawat, PB; Pokharkar, VB	Journal Of Drug Delivery Science And Technology	2017
767	WOS:000411630700003	Article	A Validated Stability Indicating Hptlc Method For Estimation Of Mycophenolate Sodium	Chopade, SS; Dhaneshwar, SS	Biomedicine & Pharmacotherapy	2017
768	WOS:000412595405075	Meeting Abstract	Use Of Bio-Similar Growth Hormone In India	Khadilkar, VV; Ekbote, VH; Maheshwari, A; Khadilkar, AV	Acta Pharmaceutica Sinica B	2017
769	WOS:000401147100011	Article	Variable Methylation Potential In Preterm Placenta: Implication For Epigenetic Programming Of The Offspring	Khot, VV; Chavan-Gautam, P; Mehendale, S; Joshi, SR	Current Pharmaceutical Analysis	2017
770	WOS:000393890600005	Article	Nardostachys Jatamansi Root Extract Modulates The Growth Of Imr-32 And Sk-N-Mc Neuroblastoma Cell Lines Through Mycn Mediated Regulation Of Mdm2 And P53	Suryavanshi, S; Raina, P; Deshpande, R; Kaul-Ghanekar, R	Hormone Research In Paediatrics	2017
771	WOS:000399435100025	Article	Relationship Between Plasma Glycation With Membrane Modification, Oxidative Stress And Expression Of Glucose Trasporter-1 In Type 2 Diabetes Patients With Vascular Complications	Adeshara, KA; Diwan, AG; Jagtap, TR; Advani, K; Siddiqui, A; Tupe, RS	Reproductive Sciences	2017
772	WOS:000397387000015	Letter	Evaluation Of Pace (Prevent Addictions Through Children'S Education) Tobacco Awareness Program For School Children In Pune And Mumbai	Ghate, NP; Vaidya, VM; Joshi, VC	Pharmacognosy Magazine	2017
773	WOS:000407130900005	Article	Enhanced Hplc-Dad Method For Fast Determination Of Quercetin-3-O-B-D-Glucoside In Extracts And Polyherbal Formulations Containing Azadirachta Indica-Optimization And Validation	Desai, S; Tatke, P; Gabhe, S	Journal Of Diabetes And Its Complications	2017



774	WOS:000393529200013	Article	Nanocellulose-Pe-B-Peg Copolymer Nanohybrid Shish-Kebab Structure Via Interfacial Crystallization	Ochoa, M; Collazos, N; Le, T; Subramaniam, R; Sanders, M; Singh, RP; Depan, D	Indian Journal Of Pediatrics	2017
775	WOS:000392318900019	Letter	The Fast Growth Of Neonatal Lung Ultrasound Reply	Rath, C; Suryawanshi, P	Journal Of Chromatographic Science	2017
776	WOS:000396042200086	Article	Piezosurgery An Asset In Treatment Of Pierre Robin Sequence	Singh, D; Gadre, P; Gadre, K; Ramanojam, S	Carbohydrate Polymers	2017
777	WOS:000413599902557	Meeting Abstract	Assessment Of Quality Of Health Economic Studies In Non-Alcoholic Fatty Liver Disease	Khan, RA; Adil, M; Ghosh, P	Indian Pediatrics	2017
778	WOS:000418498400029	Review	Effect Of Anti-Diabetic Drugs On Bone Metabolism: Evidence From Preclinical And Clinical Studies	Adil, M; Khan, RA; Kalam, A; Venkata, SK; Kandhare, AD; Ghosh, P; Sharma, M	Journal Of Craniofacial Surgery	2017
779	WOS:000411423500015	Article	Comparative Evaluation Of The Effect Of Laser Etching On The Shear Bond Strength Of Crowns Cemented With Two Different Luting Agents: An In Vitro Study	Dahiya, A; Gandhi, P; Baba, NZ	Value In Health	2017
780	WOS:000411994000004	Article	Adjuvantation Of Pulmonary-Administered Influenza Vaccine With Gpi-0100 Primarily Stimulates Antibody Production And Memory B Cell Proliferation	Patil, HP; Rodriguez, JH; de Vries-Idema, J; Meijerhof, T; Frijlink, HW; Hinrichs, WLJ; Huckriede, A	Pharmacological Reports	2017
781	WOS:000412550800537	Meeting Abstract	Myocardial Infraction Is The Most Prevalent Cardiac Disorder In Indian Population	Ahmad, SA; Chavan, C; Badani, R; Wankhade, V	International Journal Of Prosthodontics	2017
782	WOS:000394427700005	Article	Experimental Investigation Using Cfd For Thermal Performance Of Ventilated Disc Brake Rotor	Chopade, M; Valavade, A	Vaccines	2017
783	WOS:000416223500009	Article	Investigating The Expression Of Mmps And Timps In Preterm Placenta And Role Of Cpg Methylation In Regulating Mmp-9 Expression	Sundrani, D; Narang, A; Mehendale, S; Joshi, S; Chavan-Gautam, P	Journal Of The American College Of Cardiology	2017
784	WOS:000417340400017	Article	Computational Modeling Of Polymeric Physicochemical Properties For Formulation Development Of A Drug Containing Basic Functionality	Gaikwad, VL; Bhatia, NM; Singhvi, I; Mahadik, KR; Bhatia, MS	International Journal Of Automotive Technology	2017
785	WOS:000413599901075	Meeting Abstract	Effect Of Anti -Diabetic Drugs On Risk Of Fracture In Type 2 Diabetes Mellitus Patients: A Network Meta-Analytic Synthesis Of Randomized Controlled Trials Of Thiazolidinediones	Adil, M; Ghosh, P; Venkata, SK; Raygude, K; Gaba, D; Kandhare, AD; Bodhankar, SL; Sharma, MI	Iubmb Life	2017
786	WOS:000412595404031	Meeting Abstract	Evaluation Of Glycated Haemoglobin As A Diagnostic Marker For Abnormal Glucose Homeostasis In Obese Children & Adolescents	Kumbhojkar, AP; Saraff, V; Hogler, W	Journal Of Pharmaceutical Sciences	2017
787	WOS:000414108100015	Article	Anti-inflammatory and antioxidant potential of Guaianolide isolated from Cyathocline purpurea: Role of COX-2 inhibition	Tambewagh, UU; Kandhare, AD; Honmore, VS; Kadam, PP; Khedkar, VM; Bodhankar, SL; Rojatkar, SR	Value In Health	2017

788	WOS:000401052700005	Article	Chronic maternal calcium and 25-hydroxyvitamin D deficiency in Wistar rats programs abnormal hepatic gene expression leading to hepatic steatosis in female offspring	Sharma, SS; Jangale, NM; Harsulkar, AM; Gokhale, MK; Joshi, BN	Hormone Research In Paediatrics	2017
789	WOS:000404568500006	Article	Hypermethylated CpG sites in the MTR gene promoter in preterm placenta	Khot, VV; Yadav, DK; Shrestha, S; Kaur, L; Sundrani, DP; Chavan-Gautam, PM; Mehendale, SS; Chandak, GR; Joshi, SR	International Immunopharmacology	2017
790	WOS:000395454400021	Article	Effect of Photonic Structure on Optical Properties of YVO4:Eu3+ Phosphor	Thakur, S; Dhiman, N; Sharma, A; Gathania, AK	Journal Of Nutritional Biochemistry	2017
791	WOS:000411125800003	Article	Engineering of pectin-reduced gold nanoparticles for targeted delivery of an antiviral drug to macrophages: in vitro and in vivo assessment	Borker, S; Patole, M; Moghe, A; Pokharkar, V	Epigenomics	2017
792	WOS:000413944900018	Article	Crystal engineering of lactose using electrospray technology: carrier for pulmonary drug delivery	Patil, S; Mahadik, A; Nalawade, P; More, P	Journal Of Electronic Materials	2017
793	WOS:000392318900003	Article	Immunogenicity and safety of a liquid hexavalent vaccine in Indian infants	Chhatwal, J; Lalwani, S; Vidor, E	Gold Bulletin	2017
794	WOS:000418393800033	Article	Vapor-Liquid Equilibrium Data for Binary Mixtures of Dimethyl Carbonate with Methyl Acetate, Ethyl Acetate, n-Propyl Acetate, Isopropyl Acetate, n-Butyl Acetate, and Isoamyl Acetate at 93.13 kPa	Mali, NA; Yadav, SS; Ghuge, PD; Joshi, SS	Drug Development And Industrial Pharmacy	2017
795	WOS:000423240300014	Article	Validation of the Immunomodulatory Potential of Amarkand Species	Narkhede, AN; Nirmal, PS; Nagarkar, BE; Singh, EA; Harsulkar, AM; Jagtap, SD	Indian Pediatrics	2017
796	WOS:000406399900012	Article	Bioengineered mannan sulphate capped silver nanoparticles for accelerated and targeted wound healing: Physicochemical and biological investigations	Mugade, M; Patole, M; Pokharkar, V	Journal Of Chemical And Engineering Data	2017
797	WOS:000395359800015	Article	Optimizing effectivity of tranexamic acid in bilateral knee arthroplasty - A prospective randomized controlled study	Maniar, RN; Singhi, T; Patil, A; Kumar, G; Maniar, P; Singh, J	Indian Journal Of Pharmaceutical Sciences	2017
798	WOS:000396915000001	Article	Tubulointerstitial nephritis antigen-like 1 protein is downregulated in the placenta of pre-eclamptic women	Mary, S; Kulkarni, MJ; Mehendale, SS; Joshi, SR; Giri, AP	Biomedicine & Pharmacotherapy	2017
799	WOS:000414960300002	Article	Differential accumulation of vimentin fragments in preeclamptic placenta	Mary, S; Kulkarni, MJ; Mehendale, SS; Joshi, SR; Giri, AP	Knee	2017
800	WOS:000407656600024	Article	Isobaric Vapor-Liquid Equilibrium Data for the Binary Systems of Dimethyl Carbonate with Xylene Isomers at 93.13 kPa	Yadav, SS; Mali, NA; Joshi, SS; Chavan, PV	Clinical Proteomics	2017
801	WOS:000413383500010	Article	HPLC, NMR based chemical profiling and biological characterisation of Indian propolis	Kasote, DM; Pawar, MV; Bhatia, RS; Nandre, VS; Gundu, SS; Jagtap, SD; Kulkarni, MV	Cytoskeleton	2017
802	WOS:000408229500006	Article	Cauliflower waste utilization for sustainable biobutanol production: revelation of drying kinetics and bioprocess development	Khedkar, MA; Nimbalkar, PR; Chavan, PV; Chendake, YJ; Bankar, SB	Journal Of Chemical And Engineering Data	2017

803	WOS:000413795500018	Article	Keratitis by a rare pathogen <i>Colletotrichum gloeosporioides</i> : A case report	Pote, ST; Chakraborty, A; Lahiri, KK; Patole, MS; Deshmukh, RA; Shah, SR	Fitoterapia	2017
804	WOS:000396295900008	Article	Vapor-Liquid Equilibrium Data for Binary Mixtures of Acetic Acid plus Anisole, Acetone plus Anisole, and Isopropanol plus Anisole at Pressure 96.15 kPa	Mali, NA; Mali, PK; Patil, AP; Joshi, SS	Bioprocess And Biosystems Engineering	2017
805	WOS:000411590900002	Review	Synthetic Approaches to Various Class of Topoisomerase II Inhibitors	Dev, S; Gabhe, N; Dhaneshwar, SR; Joy, M; Mathew, B	Journal De Mycologie Medicale	2017
806	WOS:000417741000112	Article	Pioglitazone-induced bone loss in diabetic rats and its amelioration by berberine: A portrait of molecular crosstalk	Adil, M; Mansoori, MN; Singh, D; Kandhare, AD; Sharma, M	Journal Of Chemical And Engineering Data	2017
807	WOS:000393539600063	Article	Placental Proteomics Provides Insights into Pathophysiology of Pre-Eclampsia and Predicts Possible Markers in Plasma	Mary, S; Kulkarni, MJ; Malakar, D; Joshi, SR; Mehendale, SS; Giri, AP	Mini-Reviews In Organic Chemistry	2017
808	WOS:000393059900011	Article	Study of thermally coupled distillation systems for energy-efficient distillation	Saxena, N; Mali, N; Satpute, S	Biomedicine & Pharmacotherapy	2017
809	WOS:000413697200040	Article	Cinnamaldehyde, Cinnamic Acid, and Cinnamyl Alcohol, the Bioactives of <i>Cinnamomum cassia</i> Exhibit HDAC8 Inhibitory Activity: An In vitro and In silico Study	Patil, M; Choudhari, AS; Pandita, S; Islam, MA; Raina, P; Kaul-Ghanekar, R	Journal Of Proteome Research	2017
810	WOS:000419231500181	Article	Growing Smart? Urbanization Processes in the Pune Urban Agglomeration	Butsch, C; Kumar, S; Wagner, PD; Kroll, M; Kantakumar, LN; Bharucha, E; Schneider, K; Kraas, F	Sadhana-Academy Proceedings In Engineering Sciences	2017
811	WOS:000401108500016	Article	Production and characterization of a PEGylated derivative of recombinant human deoxyribonuclease I for cystic fibrosis therapy	Guichard, MJ; Patil, HP; Koussoroplis, SJ; Wattiez, R; Leal, T; Vanbever, R	Pharmacognosy Magazine	2017
812	WOS:000423272200004	Article	Hepatoprotective Activity of Satwa, an Ayurvedic Formulation, Against Alcohol-induced Liver Injury in Rats	Chavan, T; Ghadge, A; Karandikar, M; Pandit, V; Ranjekar, P; Kulkarni, O; Kuvalekar, A; Mantri, N	Sustainability	2017
813	WOS:000414195200023	Article	New Insight into Sugarcane Industry Waste Utilization (Press Mud) for Cleaner Biobutanol Production by Using <i>C-acetobutylicum</i> NRRL B-527	Nimbalkar, PR; Khedkar, MA; Gaikwad, SG; Chavan, PV; Bankar, SB	International Journal Of Pharmaceutics	2017
814	WOS:000393030600123	Article	Antidiabetic, Lipid Normalizing, and Nephroprotective Actions of the Strawberry: A Potent Supplementary Fruit	Mandave, P; Khadke, S; Karandikar, M; Pandit, V; Ranjekar, P; Kuvalekar, A; Mantri, N	Alternative Therapies In Health And Medicine	2017
815	WOS:000401214700007	Review	Herbal remedies for urinary stones used in India and China: A review	Kasote, DM; Jagtap, SD; Thapa, D; Khyade, MS; Russell, WR	Applied Biochemistry And Biotechnology	2017
816	WOS:000406242800012	Article	An improved brain MR image binarization method as a preprocessing for abnormality detection and features extraction	Roy, S; Bhattacharyya, D; Bandyopadhyay, SK; Kim, TH	International Journal Of Molecular Sciences	2017
817	WOS:000402580600006	Article	Urban health challenges in India lessons learned from a surveillance study in Pune	Kroll, M; Phalkey, R; Dutta, S; Bharucha, E; Butsch, C; Kraas, F	Journal Of Ethnopharmacology	2017
818	WOS:000395693700042	Article	Sustainable biobutanol production from pineapple waste by using <i>Clostridium acetobutylicum</i> B 527: Drying kinetics study	Khedkar, MA; Nimbalkar, PR; Gaikwad, SG; Chavan, PV; Bankar, SB	Frontiers Of Computer Science	2017

819	WOS:000404006600010	Article	Consensus statement of the Indian Academy of Pediatrics on evaluation and management of Attention Deficit Hyperactivity Disorder	Dalwai, S; Unni, J; Kalra, V; Singhi, P; Shrivastava, L; Nair, MKC	Erde	2017
820	WOS:000407692200008	Article	Prediction of $\pi$ API Values of Crude Oils by Use of Saturates/Aromatics/Resins/ Asphaltenes Analysis: Computational-Intelligence-Based Models	Goel, P; Saurabh, K; Patil-Shinde, V; Tambe, SS	Bioresource Technology	2017
821	WOS:000400013100001	Editorial Material	Dementia and the International Classification of Diseases-11 (Beta Version)	Rao, TSS; Jacob, KS; Shaji, KS; Raju, MSVK; Bhide, AV; Rao, GP; Saha, G; Jagiwala, M	Indian Pediatrics	2017
822	WOS:000404505300003	Article	Cloning, expression and molecular modeling of the anthocyanidin reductase (FaANR) gene during strawberry fruit development	Mandave, PC; Kuvalekar, AA; Mantri, NL; Islam, MA; Ranjekar, PK	Spe Journal	2017
823	WOS:000394951100017	Article	Immunogenicity and safety of 3-dose primary vaccination with combined DTPa-HBV-IPV/Hib in Indian infants	Lalwani, SK; Agarkhedkar, S; Sundaram, B; Mahantashetti, NS; Malshe, N; Agarkhedkar, S; Van der Meeren, O; Mehta, S; Karkada, N; Han, HH; Mesaros, N	Indian Journal Of Psychiatry	2017
824	WOS:000392780000010	Article	Non-heat shock responsive roles of HSF1 in <i>Candida albicans</i> are essential under iron deprivation and drug defense	Nair, R; Shariq, M; Dhamgaye, S; Mukhopadhyay, CK; Shaikh, S; Prasad, R	Fruits	2017
825	WOS:000410633400027	Article	Synthesis, magnetic and electrical properties of R3AlCx (R = Ce, Pr and Nd)	Ghule, SS; Garde, CS; Ramakrishnan, S; Singh, S; Rajarajan, AK; Laad, M; Karmakar, K	Human Vaccines & Immunotherapeutics	2017
826	WOS:000398549700001	Article	The global regulator Ncb2 escapes from the core promoter and impacts transcription in response to drug stress in <i>Candida albicans</i>	Shariq, M; Dhamgaye, S; Nair, R; Goyal, N; Jain, V; Mukhopadhyay, A; Mondal, AK; Mukhopadhyay, G; Prasad, R	Biochimica Et Biophysica Acta-Molecular Cell Research	2017
827	WOS:000412588300009	Review	Improving Salt Tolerance of Chickpea Using Modern Genomics Tools and Molecular Breeding	Kaashyap, M; Ford, R; Bohra, A; Kuvalekar, A; Mantri, N	Physica B-Condensed Matter	2017
828	WOS:000418507300002	Article	Predictors, help-seeking behaviour and treatment coverage for depression in adults in Sehore district, India	Shidhaye, R; Lyngdoh, T; Murhar, V; Samudre, S; Krafft, T	Scientific Reports	2017
829	WOS:000394732600039	Article	invasive pneumococcal disease in children aged younger than 5 years in India: a surveillance study	Manoharan, A; Manchanda, V; Balasubramanian, S; Lalwani, S; Modak, M; Bai, S; Vijayan, A; Shet, A; Nagaraj, S; Karande, S; Nataraj, G; Yewale, VN; Joshi, SA; Iyer, RN; Sontosham, M; Kahn, GD; Knoll, MD	Current Genomics	2017
830	WOS:000401885700018	Article	Effect of prophylactic or therapeutic administration of paracetamol on immune response to DTwP-HepB-Hib combination vaccine in Indian infants	Sil, A; Ravi, MD; Patnaik, BN; Dhingra, MS; Dupuy, M; Gandhi, DJ; Dhaded, SM; Dubey, AP; Kundu, R; Lalwani, SK; Chhatwal, J; Mathew, LG; Gupta, M; Sharma, SD; Bavdekar, SB; Rout, SP; Jayanth, MV; D'Cor, NA; Mangarule, SA; Ravinuthala, S; Reddy, EJ	Bjpsych Open	2017

831	WOS:000403513100009	Article	Live attenuated tetravalent (G1-G4) bovine-human reassortant rotavirus vaccine (BRV-TV): Randomized, controlled phase III study in Indian infants	Saluja, T; Palkar, S; Misra, P; Gupta, M; Venugopal, P; Sood, AK; Dhali, RM; Shetty, A; Dhaded, SM; Agarkhedkar, S; Choudhury, A; Kumar, R; Balasubramanian, S; Babji, S; Adhikary, L; Dupuy, M; Chadha, SM; Desai, F; Kukian, D; Patnaik, BN; Dhingra, MS	Lancet Infectious Diseases	2017
832	WOS:000398565900002	Review	Current challenges in the management of sepsis in ICUs in resource-poor settings and suggestions for the future	Schultz, MJ; Dunser, MW; Dondorp, AM; Adhikari, NKJ; Iyer, S; Kwizera, A; Lubell, Y; Papali, A; Pisani, L; Riviello, BD; Angus, DC; Azevedo, LC; Baker, T; Diaz, JV; Festic, E; Haniffa, R; Jawa, R; Jacob, ST; Kissoon, N; Lodha, R; Martin-Loeches, I; Lundeg, G; Misango, D; Mer, M; Mohanty, S; Murthy, S; Musa, N; Nakibuuka, J; Neto, AS; Hoang, MNT; Thien, N; Pattnaik, R; Phua, J; Preller, J; Povoia, P; Ranjit, S; Talmor, D; Thevanayagam, J; Thwaites, CL	Vaccine	2017
833	WOS:000406955300001	Article	The Global Alliance for Infections in Surgery: defining a model for antimicrobial stewardship- results from an international cross-sectional survey	Sartelli, M; Labricciosa, FM; Barbadoro, P; Pagani, L; Ansaloni, L; Brink, AJ; Carlet, J; Khanna, A; Chichom-Mefire, A; Coccolini, F; Di Saverio, S; May, AK; Viale, P; Watkins, RR; Scudeller, L; Abbo, LM; Abu-Zidan, F; Adesunkanmi, AK; Al-Dahir, S; Al-Hasan, MN; Alis, H; Alves, C; da Silva, ARA; Augustin, G; Bala, M; Barie, PS; Beltrán, MA; Bhangu, A; Bouchra, B; Brecher, SM; Caínzos, MA; Camacho-Ortiz, A; Catani, M; Chandy, SJ; Jusoh, AC; Cherry-Bukowiec, JR; Chiara, O; Colak, E; Cornely, OA; Cui, YF; Demetrasvili, Z; De Simone, B; De Waele, JJ; Dhingra, S; Di Marzo, F; Dogjani, A; Dorj, G; Dortet, L; Duane, T; Elmangory, MM; Enani, MA; Ferrada, P; Foianini, JE; Gachabayov, M; Gandhi, C; Ghnam, WM; Giamarellou, H; Gkiokas, G; Gomi, H; Goranovic, T; Griffiths, EA; Gronerth, RIG; Monteiro, JCH; Hardcastle, TC; Hecker, A; Hodonou, AM; Ioannidis, O; Isik, A; Iskandar, KA; Kafil, HS; Kanj, SS; Kaplan, LJ; Kapoor, G; Karamarkovic, AR; Kenig, J; Kerschaefer, I; Khamis, F; Khokha, V; Kiguba, R; Kim, HB; Ko, WC; Koike, K; Kozlovska, I; Kumar, A;	Vaccine	2017

834	WOS:000414908600002	Article	A Global Declaration on Appropriate Use of Antimicrobial Agents across the Surgical Pathway	Sartelli, M; Kluger, Y; Ansaloni, L; Carlet, J; Brink, A; Hardcastle, TC; Khanna, A; Chicom-Mefire, A; Rodríguez-Baño, J; Nathwani, D; Mendelson, M; Watkins, RR; Pulcini, C; Beovic, B; May, AK; Itani, KMF; Mazuski, JE; Fry, DE; Coccolini, F; Rasa, K; Montravers, P; Eckmann, C; Abbo, LM; Abubakar, S; Abu-Zidan, FM; Adesunkanmi, AK; Al-Hasan, MN; Althani, AA; Ticas, JEA; Ansari, S; Ansumana, R; da Silva, ARA; Augustin, G; Bala, M; Balogh, ZJ; Baraket, O; Bassett, M; Bellanova, G; Beltran, MA; Ben-Ishay, O; Biffi, WL; Boermeester, MA; Brecher, SM; Bueno, J; Cainzos, MA; Cairns, K; Camacho-Ortiz, A; Ceresoli, M; Chandy, SJ; Cherry-Bukowiec, JR; Cirocchi, R; Colak, E; Corcione, A; Cornely, OA; Cortese, F; Cui, YF; Curcio, D; Damaskos, D; Das, K; Delibegovic, S; Deme-Trashvili, Z; De Simone, B; de Souza, HP; De Waele, J; Dhingra, S; Diaz, JJ; Di Carlo, I; Di Marzo, F; Di Saverio, S; Dogjani, A; Dorj, G; Dortet, L; Duane, TM; Dupont, H; Egiev, VN; Eid, HO; Elmangory, M; Marei, HE; Enani, MA; Escandón-Vargas, K; Faro, MP; Ferrada, P; Foghetti, D; Foianini, E;	Intensive Care Medicine	2017
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835	29731562	Article	Pathophysiology of keratinization	Deo PN, Deshmukh R.	J Oral Maxillofac Pathol	2018
836	30307321	Article	Potential of dry powder inhalers for tuberculosis therapy: facts, fidelity and future	Mehta P, Bothiraja C, Kadam S, Pawar A.	Artif Cells Nanomed Biotechnol	2018
837	29478515	Article	Distribution of Fatty Acids and Lipids During Pregnancy	Chavan-Gautam P, Rani A, Freeman DJ.	Adv Clin Chem	2018
838	28888333	Article	Maternal long chain polyunsaturated fatty acid status and pregnancy complications	Wadhvani N, Patil V, Joshi S.	Prostaglandins Leukot Essent Fatty Acids	2018
839	30416895	Article	The Killer Virus Called Nipah: A Review	Ramphul K, Mejias SG, Agumadu VC, Sombans S, Sonaye R, Lohana P.	Cureus	2018
840	29363392	Article	Evaluation of health-related quality of life in hemolytic uraemic syndrome patients treated with eculizumab: a systematic evaluation on basis of EMPRO	Mukherjee AA, Kandhare AD, Bodhankar SL.	Ren Fail	2018
841	30294583	Article	Emotional and Psychological Needs of People with Diabetes	Kalra S, Jena BN, Yeravdekar R.	Indian J Endocrinol Metab	2018
842	29395659	Article	Adiponectin: A potential therapeutic target for metabolic syndrome	Ghadge AA, Khaire AA, Kuvalekar AA.	Cytokine Growth Factor Rev	2018

843	30693265	Article	Actinomycosis which Impersonates Malignancy	Gelada K, Halli R, Mograwala H, Sethi S.	Ann Maxillofac Surg	2018
844	29942721	Article	The Impact of a Sibling's Death in Intensive Care Unit: Are We Doing Enough to Help Them?	Sombans S, Ramphul K, Sonaye R.	Cureus	2018
845	29298523	Article	Current development in novel drug delivery systems of bioactive molecule plumbagin	Rajalakshmi S, Vyawahare N, Pawar A, Mahaparale P, Chellampillai B.	Artif Cells Nanomed Biotechnol	2018
846	30623181	Article	Awareness of needle-stick injuries among health-care workers in a tertiary health-care center	Sardesai RV, Gaurkar SP, Sardesai VR, Sardesai VV.	Indian J Sex Transm Dis AIDS	2018
847	30119198	Article	Emerging novel drug delivery strategies for bioactive flavonol fisetin in biomedicine	Mehta P, Pawar A, Mahadik K, Bothiraja C.	Biomed Pharmacother	2018
848	30416896	Article	A Review of Three New Anti-interleukin-5 Monoclonal Antibody Therapies for Severe Asthma	Agumadu VC, Ramphul K, Mejjias SG, Sonaye R, Sombans S, Lohana P.	Cureus	2018
849	29772225	Article	Maternal one carbon metabolism through increased oxidative stress and disturbed angiogenesis can influence placental apoptosis in preeclampsia	Kasture VV, Sundrani DP, Joshi SR.	Life Sci	2018
850	30996551	Article	Evaluation of Neurosensory Function Following Inferior Alveolar Nerve Lateralization for Implant Placement	Rathod M, Kshirsagar RA, Joshi S, Pawar S, Tapadiya V, Gupta S, Mahajan V.	J Maxillofac Oral Surg	2019
851	29368106	Article	Field Testing of IAP2015 Charts	Lohiya N, Khadilkar V, Pawar S, Khadilkar A, Chiplonkar S, Jahagirdar R.	Indian J Pediatr	2018
852	30104134	Article	Onychomycosis due to Achaetomium strumarium	Pote ST, Khan U, Lahiri KK, Patole MS, Thakar MR, Shah SR.	J Mycol Med	2018
853	30372894	Article	Phytoconstituent based dry powder inhalers as biomedicine for the management of pulmonary diseases	Mehta P, Bothiraja C, Mahadik K, Kadam S, Pawar A.	Biomed Pharmacother	2018
854	29368109	Article	Quality of Life' of Parents of Children Suffering from Pediatric Malignancies in a Low Income Setting	Bafna VS, Bafna TA, Sampagar A, Rupavatham SR.	Indian J Pediatr	2018
855	29923528	Article	Block-wise comprehensive health index in Gadchiroli: A tribal district in Maharashtra	Doke PP.	Indian J Public Health	2018
856	29341887	Article	Molecular Basis of Substrate Polyspecificity of the Candida albicans Mdr1p Multidrug/H(+) Antiporter	Redhu AK, Banerjee A, Shah AH, Moreno A, Rawal MK, Nair R, Falson P, Prasad R.	J Mol Biol	2018
857	29749275	Article	Engineering of pectin-capped gold nanoparticles for delivery of doxorubicin to hepatocarcinoma cells: an insight into mechanism of cellular uptake	Borker S, Pokharkar V.	Artif Cells Nanomed Biotechnol	2018
858	29937669	Article	Maxillofacial injury from a leopard attack	Pawar SR, Kshirsagar RA, Raut PH, Patankar AP.	Natl J Maxillofac Surg	2018
859	30727040	Article	Risk of transfusion-associated dengue: screening of blood donors from Pune, western India	Kulkarni R, Tiraki D, Wani D, Mishra AC, Arankalle VA.	Transfusion	2019

860	30473977	Article	Finding a Better Solution for Asthma Control in Children	Sombans S, Lohana P.	Cureus	2018
861	29575931	Article	Development of novel biotinylated chitosan-decorated docetaxel-loaded nanocochleates for breast cancer targeting	PoudeI I, Ahiwale R, Pawar A, Mahadik K, Bothiraja C.	Artif Cells Nanomed Biotechnol	2018
862	29271270	Article	Nomophobia: an emerging issue in medical institutions?	Farooqui IA, Pore P, Gothankar J.	J Ment Health	2018
863	29307843	Article	Development of leads targeting ER- $\alpha$ in breast cancer: An in silico exploration from natural domain	Ashtekar SS, Bhatia NM, Bhatia MS.	Steroids	2018
864	32104443	Article	Multicomponent cyclodextrin system for improvement of solubility and dissolution rate of poorly water soluble drug	Patel M, Hirlekar R.	Asian J Pharm Sci	2019
865	29030184	Article	Screening of drug-sericin solid dispersions for improved solubility and dissolution	Salunkhe NH, Jadhav NR, More HN, Jadhav AD.	Int J Biol Macromol	2018
866	29501676	Article	Validation of ethnopharmacology of ayurvedic sarasvata ghrita and comparative evaluation of its neuroprotective effect with modern alcoholic and lipid based extracts in $\beta$ -amyloid induced memory impairment	Shelar M, Nanaware S, Arulmozhi S, Lohidasan S, Mahadik K.	J Ethnopharmacol	2018
867	30243471	Article	Validated RP-HPLC method for quantification of felodipine in rabbit plasma: Application in a bioequivalence study	Salunkhe NH, Jadhav NR, Bhinge SD.	Ann Pharm Fr	2019
868	29181706	Article	Self-Assembling Raloxifene Loaded Mixed Micelles: Formulation Optimization, In Vitro Cytotoxicity and In Vivo Pharmacokinetics	Kanade R, Boche M, Pokharkar V.	AAPS PharmSciTech	2018
869	30567076	Article	Rapidly progressive hip disease-A rare entity in Korean population	Bhimani R, Singh P, Bhimani F.	Int J Surg Case Rep	2018
870	29721671	Article	Markers of Maternal and Neonatal Cobalamin Status and Risk Assessment of Neurodevelopmental Disorders in Infants	Kapil U, Joshi S.	Indian J Pediatr	2018
871	29743764	Article	Definition of Terms Used in Limitation of Treatment and Providing Palliative Care at the End of Life: The Indian Council of Medical Research Commission Report	Salins N, Gursahani R, Mathur R, Iyer S, Macaden S, Simha N, Mani RK, Rajagopal MR.	Indian J Crit Care Med	2018
872	29334247	Article	Development of fisetin-loaded folate functionalized pluronic micelles for breast cancer targeting	Pawar A, Singh S, Rajalakshmi S, Shaikh K, Bothiraja C.	Artif Cells Nanomed Biotechnol	2018
873	29470509	Article	Co-circulation of all the four dengue virus serotypes and detection of a novel clade of DENV-4 (genotype I) virus in Pune, India during 2016 season	Shrivastava S, Tiraki D, Diwan A, Lalwani SK, Modak M, Mishra AC, Arankalle VA.	PLoS One	2018
874	30200933	Article	Reported incidence and risk factors of childhood pneumonia in India: a community-based cross-sectional study	Gothankar J, Doke P, Dhumale G, Pore P, Lalwani S, Quraishi S, Murarkar S, Patil R, Waghchavare V, Dhobale R, Rasote K, Palkar S, Malshe N.	BMC Public Health	2018



875	30112128	Article	Proposal for a Radiological Classification System for Carpo-Metacarpal Joint Dislocations with or without Fractures	Pundkare GT, Deshpande SS.	Malays Orthop J	2018
876	30579235	Article	Development of stability-indicating HPLC method and accelerated stability studies for osmotic and pulsatile tablet formulations of Clopidogrel Bisulfate	Deshmukh PR, Gaikwad VL, Tamane PK, Mahadik KR, Purohit RN.	J Pharm Biomed Anal	2019
877	29491641	Article	Triphala, Regulates Adipogenesis through Modulation of Expression of Adipogenic Genes in 3T3-L1 Cell Line	Banjare J, Raina P, Mansara P, Ghanekar RK, Bhalerao S.	Pharmacogn Mag	2018
878	29368543	Article	Development of novel biofunctionalized chitosan decorated nanocochleates as a cancer targeted drug delivery platform	Bothiraja C, Rajput N, Poudel I, Rajalakshmi S, Panda B, Pawar A.	Artif Cells Nanomed Biotechnol	2018
879	29563754	Article	Determination of the mitigating effect of colon-specific bioreversible codrugs of mycophenolic acid and aminosugars in an experimental colitis model in Wistar rats	Chopade SS, Dhaneshwar SS.	World J Gastroenterol	2018
880	29977849	Article	Evaluation of Various Laryngeal Pathologies: Videolaryngoscopy Versus Videolaryngostroboscopy	Kaushik MR, Kole AS, Gupta N, Dhoot S, Dehadaray A.	Indian J Otolaryngol Head Neck Surg	2018
881	30080850	Article	Stratified sero-prevalence revealed overall high disease burden of dengue but suboptimal immunity in younger age groups in Pune, India	Mishra AC, Arankalle VA, Gadhave SA, Mahadik PH, Shrivastava S, Bhutkar M, Vaidya VM.	PLoS Negl Trop Dis	2018
882	30150498	Article	Efficacy of Rotary and Hand Instrument in removing Gutta-percha and Sealer from Root Canals of Endodontically Treated Teeth	Patil A, Mali S, Hegde D, Jaiswal H, Saoji H, Edake DN.	J Contemp Dent Pract	2018
883	29987552	Article	Positive effect of alendronate on bone turnover in ovariectomised rats' osteoporosis: comparison of transdermal lipid-based delivery with conventional oral administration	Boche M, Pokharkar V.	Drug Deliv Transl Res	2018
884	29490519	Article	Cost and outcome of a community-based paediatric hearing screening programme in rural India with application of tele-audiology for follow-up diagnostic hearing assessment	Ramkumar V, John KR, Selvakumar K, Vanaja CS, Nagarajan R, Hall JW.	Int J Audiol	2018
885	30553405	Article	Vitamin D deficiency influences fatty acid metabolism	Nandi A, Wadhvani N, Joshi SR.	Prostaglandins Leukot Essent Fatty Acids	2019
886	29800963	Article	Criteria to Classify Children as Having Auditory Processing Disorders	Yathiraj A, Vanaja CS.	Am J Audiol	2018
887	30459077	Article	Assessment of bioavailability of gold bhasma in human participants - A pilot study	Patil-Bhole T, Patil S, Wele AA.	J Ayurveda Integr Med	2018
888	28931523	Article	Contribution of myo-inositol oxygenase in AGE:RAGE-mediated renal tubulointerstitial injury in the context of diabetic nephropathy	Sharma I, Tupe RS, Wallner AK, Kanwar YS.	Am J Physiol Renal Physiol	2018

889	31371881	Article	Comparative Evaluation of Intranasal Butorphanol and Oral Diclofenac Sodium for Analgesia After Surgical Removal of Impacted Mandibular Third Molars: Split-Mouth Prospective Controlled Clinical Study	Merchant YP, Halli R, Mograwala H.	J Maxillofac Oral Surg	2019
890	30104114	Article	Non-interference of Bovine-Human reassortant pentavalent rotavirus vaccine ROTASILL® with the immunogenicity of infant vaccines in comparison with a licensed rotavirus vaccine	Desai S, Rathi N, Kawade A, Venkatramanan P, Kundu R, Lalwani SK, Dubey AP, Venkateswara Rao J, Narayanappa D, Ghildiyal R, Gogtay NJ, Venugopal P, Palkar S, Munshi R, Bavdekar A, Juvekar S, Ganguly N, Niyogi P, Uttam KG, Kondekar A, Kumbhar D, Mohanlal S, Agarwal MC, Shetty P, Antony K, Gunale B, Dharmadhikari A, Deshpande J, Nalavade U, Sharma D, Bansal A, Tang Y, Flores J, Kulkarni PS.	Vaccine	2018
891	30110649	Article	Maternal dairy fat diet does not influence neurotrophin levels and cognitive performance in the rat offspring at adult age	Jawale S, Joshi S, Kale A.	Int J Dev Neurosci	2018
892	29959298	Article	Evaluation of the Efficacy of Guava Extract as an Antimicrobial Agent on Periodontal Pathogens	Shetty YS, Shankarapillai R, Vivekanandan G, Shetty RM, Reddy CS, Reddy H, Mangalekar SB.	J Contemp Dent Pract	2018
893	31772480	Article	Osteoid Osteoma of the Mandibular Condyle: A Diagnostic Dilemma	Thopte S, Harchandani N, Nisa SU, Rochani R.	Contemp Clin Dent	2018
894	29382993	Article	Comparative Evaluation of the Intranasal Spray Formulation of Midazolam and Dexmedetomidine in Patients Undergoing Surgical Removal of Impacted Mandibular Third Molars: A Split Mouth Prospective Study	Hiwarkar S, Kshirsagar R, Singh V, Patankar A, Chandan S, Rathod M, Mohite A.	J Maxillofac Oral Surg	2018
895	30651698	Article	Dentition status and treatment needs and its correlation with oral health-related quality of life among men having sex with men and transgenders in Pune city: A cross-sectional study	Muralidharan S, Acharya A, Koshy AV, Koshy JA, Yogesh TL, Khire B.	J Oral Maxillofac Pathol	2018
896	29498003	Article	Phenolic acid-tethered isoniazid for abrogation of drug-induced hepatotoxicity: design, synthesis, kinetics and pharmacological evaluation	Bhilare NV, Dhaneshwar SS, Mahadik KR.	Drug Deliv Transl Res	2018
897	30034154	Article	Effect of Low-Dose Aspirin on Bleeding Following Exodontia: A Prospective Clinical Study	Gupta R, Dugal A, Sane VD, Hiwarkar S, Khandelwal S, Iyengar A.	J Maxillofac Oral Surg	2018
898	30302326	Article	In vitro studies of the anticancer action of Tectaria cicutaria in human cancer cell lines: G(0)/G(1) p53-associated cell cycle arrest-Part I	Karade PG, Jadhav NR.	J Tradit Complement Med	2017

899	29991861	Article	Determination of ABO Blood Groups and Rh Typing from Dry Salivary Samples	Velani PR, Shah P, Lakade L.	Int J Clin Pediatr Dent	2018
900	30258660	Article	Double-Tension Wire Management of Nonunion Patella with Severe Quadriceps Contracture	Bhimani R, Singh P, Bhimani F.	Case Rep Orthop	2018
901	31772481	Article	Highly Proliferative Ameloblastic Fibroma: A Rare Entity	Sanadi A, Shah SJ, Golgire S, Shetti S.	Contemp Clin Dent	2018
902	29872589	Article	A Case Report of a Child with Bell's Palsy	Ramphul K, Mejias SG, Ramphul-Sicharam Y, Hamid E, Sonaye R.	Cureus	2018
903	30014253	Article	Identification of genome-wide binding sites of heat shock factor 1, Hsf1, under basal conditions in the human pathogenic yeast, Candida albicans	Nair R, Khandelwal NK, Shariq M, Redhu AK, Gaur NA, Shaikh S, Prasad R.	AMB Express	2018
904	30079136	Article	Amelioration of hepatotoxicity by biocleavable aminothiols chimeras of isoniazid: Design, synthesis, kinetics and pharmacological evaluation	Bhilare NV, Dhaneshwar SS, Mahadik KR.	World J Hepatol	2018
905	29940324	Article	Monolayer grafting of aminosilane on magnetic nanoparticles: An efficient approach for targeted drug delivery system	Dhavale RP, Waifalkar PP, Sharma A, Dhavale RP, Sahoo SC, Kollu P, Chougale AD, Zahn DRT, Salvan G, Patil PS, Patil PB.	J Colloid Interface Sci	2018
906	29334277	Article	Validation of DPOAE screening conducted by village health workers in a rural community with real-time click evoked tele-auditory brainstem response	Ramkumar V, Vanaja CS, Hall JW, Selvakumar K, Nagarajan R.	Int J Audiol	2018
907	29808094	Article	Subdural Hemorrhage after Scoliosis and Detethering of Cord Surgery	Bhimani R, Bhimani F, Singh P.	Case Rep Med	2018
908	29731583	Article	Dentinogenic ghost cell tumor: Tumor in the garb of a cyst!	Korranne V, Merchant Y, Joshi S, Halli R.	J Oral Maxillofac Pathol	2018

909	29686725	Article	Prospective Observational Study on acute Appendicitis Worldwide (POSAW)	Sartelli M, Baiocchi GL, Di Saverio S, Ferrara F, Labricciosa FM, Ansaloni L, Coccolini F, Vijayan D, Abbas A, Abongwa HK, Agboola J, Ahmed A, Akhmeteli L, Akkapulu N, Akkucuk S, Altintoprak F, Andreiev AL, Anyfantakis D, Atanasov B, Bala M, Balalis D, Baraket O, Bellanova G, Beltran M, Melo RB, Bini R, Bouliaris K, Brunelli D, Castillo A, Catani M, Che Jusoh A, Chichom-Mefire A, Cocorullo G, Coimbra R, Colak E, Costa S, Das K, Delibegovic S, Demetrashvili Z, Di Carlo I, Kiseleva N, El Zalabany T, Faro M, Ferreira M, Fraga GP, Gachabayov M, Ghnnam WM, Giménez Maurel T, Gkiokas G, Gomes CA, Griffiths E, Guner A, Gupta S, Hecker A, Hirano ES, Hodonou A, Hutan M, Ioannidis O, Isik A, Ivakhov G, Jain S, Jokubauskas M, Karamarkovic A, Kauhanen S, Kaushik R, Kavalakat A, Kenig J, Khokha V, Khor D, Kim D, Kim JI, Kong V, Lasithiotakis K, Leão P, Leon M, Litvin A, Lohsiriwat V, López-Tomassetti Fernandez E, Lostoridis E, Maciel J, Major P, Dimova A, Manatakis D, Marinis A, Martinez-Perez A, Marwah S, McFarlane M, Mesina C, Pędziwiatr M,	World J Emerg Surg	2018
910	30420116	Article	A Phase III open-label, randomized, active controlled clinical study to assess safety, immunogenicity and lot-to-lot consistency of a bovine-human reassortant pentavalent rotavirus vaccine in Indian infants	Rathi N, Desai S, Kawade A, Venkatramanan P, Kundu R, Lalwani SK, Dubey AP, Venkateswara Rao J, Narayanappa D, Ghildiyal R, Gogtay N, Venugopal P, Palkar S, Munshi R, Kang G, Babji S, Bavdekar A, Juvekar S, Ganguly N, Niyogi P, Ghosh Uttam K, Rajani HS, Kondekar A, Kumbhar D, Mohanlal S, Agarwal MC, Shetty P, Antony K, Gunale B, Dharmadhikari A, Tang Y, Kulkarni PS, Flores J.	Vaccine	2018
911	30010458	Article	Colon targeted curcumin microspheres laden with ascorbic acid for bioavailability enhancement	Karade PG, Jadhav NR.	J Microencapsul	2018
912	29930908	Article	Primary multiple intraventricular hydatid cysts in a child	Meera M, Vrushali T, Tanaya, Krunal L.	Trop Parasitol	2018
913	28874083	Article	Azathioprine-Induced Pancytopenia and Septic Complications: A Probable Cause of Death	Panda BK, Umarje S, Diwan A.	J Pharm Pract	2018

914	29705765	Article	PRactice of VENTilation in Middle-Income Countries (PRoVENT-iMIC): rationale and protocol for a prospective international multicentre observational study in intensive care units in Asia	Pisani L, Algera AG, Serpa Neto A, Ahsan A, Beane A, Chittawatanarat K, Faiz A, Haniffa R, Hashemian R, Hashmi M, Imad HA, Indraratna K, Iyer S, Kayastha G, Krishna B, Moosa H, Nadjm B, Pattnaik R, Sampath S, Thwaites L, Tun NN, Yunos NM, Grasso S, Paulus F, de Abreu MG, Pelosi P, Dondorp AM, Schultz MJ; PRoVENT-iMIC investigators, MORU and the PROVE network.	BMJ Open	2018
915	29371768	Article	Altered Kinetics Properties of Erythrocyte Lactate Dehydrogenase in Type II Diabetic Patients and Its Implications for Lactic Acidosis	Mali AV, Bhise SS, Katyare SS, Hegde MV.	Indian J Clin Biochem	2018
916	28971250	Article	A Novel Texture-Quantization-Based Reversible Multiple Watermarking Scheme Applied to Health Information System	Turuk M, Dhande A.	J Digit Imaging	2018
917	30130594	Article	Neuroprotective effect of naringin, a flavone glycoside in quinolinic acid-induced neurotoxicity: Possible role of PPAR- $\gamma$ , Bax/Bcl-2, and caspase-3	Cui J, Wang G, Kandhare AD, Mukherjee-Kandhare AA, Bodhankar SL.	Food Chem Toxicol	2018
918	28770473	Article	VEGF and VEGFR1 levels in different regions of the normal and preeclampsia placentae	Sahay AS, Jadhav AT, Sundrani DP, Wagh GN, Mehendale SS, Chavan-Gautam P, Joshi SR.	Mol Cell Biochem	2018
919	30324928	Article	A correlative analysis of dental age, chronological age, and body mass index and its impact on dental development in 6-13 year old children of Navi Mumbai, India	Hegde RJ, Vadgaonkar V, Kamath S.	J Indian Soc Pedod Prev Dent	2018
920	29861524	Article	Reduced synovial inflammation and inhibition of matrix metalloproteinases explicates anti-osteoarthritis activity of polyherbal formulations	Ingale DR, Kulkarni PG, Koppikar SJ, Harsulkar AM, Moghe AS, Jagtap SD.	Indian J Pharmacol	2018
921	29955747	Article	Increased intake of vitamin B(12), folate, and omega-3 fatty acids to improve cognitive performance in offspring born to rats with induced hypertension during pregnancy	Kemse N , Kale A , Chavan-Gautam P , Joshi S .	Food Funct	2018
922	30389620	Article	Sodium-glucose cotransporter 2 inhibitors and fracture risk in patients with type 2 diabetes mellitus: A systematic literature review and Bayesian network meta-analysis of randomized controlled trials	Azharuddin M, Adil M, Ghosh P, Sharma M.	Diabetes Res Clin Pract	2018
923	30271690	Article	Role of Trace Elements as Cofactor: An Efficient Strategy toward Enhanced Biobutanol Production	Nimbalkar PR, Khedkar MA, Parulekar RS, Chandgude VK, Sonawane KD, Chavan PV, Bankar SB.	ACS Sustain Chem Eng	2018

924	29895497	Article	$\beta$ -N-oxalyl-L- $\alpha$ , $\beta$ -diaminopropionic acid induces wound healing by stabilizing HIF-1 $\alpha$ and modulating associated protein expression	Sharma D, Singh P, Singh SS.	Phytomedicine	2018
925	30123800	Article	Relation between Level of Serum Transferrin and Postoperative Wound Drainage in Closed Long Bone Fractures	Bhimani R, Bhimani F, Singh P.	Adv Med	2018
926	29386740	Article	Epithelial cyst of spleen presenting as hypersplenism	Banerjee JK, Saranga Bharathi R, Venkatesan S, Singh G.	Med J Armed Forces India	2018
927	29689741	Article	Factors associated with early childhood caries among 3 to 6 year old children in India: A case control study	Sridevi T, Pranoti S, Anand S, Umesh W, Sachin G.	J Neonatal Perinatal Med	2018
928	29790310	Article	Anticancer activity of chlorhexidine and cranberry extract: an in-vitro study	Khairnar MR, Wadgave U, Jadhav H, Naik R.	J Exp Ther Oncol	2018
929	30096396	Article	Pioglitazone inhibits advanced glycation induced protein modifications and down-regulates expression of RAGE and NF- $\kappa$ B in renal cells	Aleshara KA, Agrawal SB, Gaikwad SM, Tupe RS.	Int J Biol Macromol	2018
930	30166829	Article	Correlation of Mandibular Foramen to Occlusal Plane as a Clinical Guide for Inferior Alveolar Nerve Block in Children: A Digital Panoramic Radiographic Study	Shukla RH, Tiku A.	Contemp Clin Dent	2018
931	30539897	Article	Depression, anxiety, stress, and stressors among rural adolescents studying in Pune and a rural block of Nanded district of Maharashtra, India	Shaikh BM, Doke PP, Gothankar JS.	Indian J Public Health	2018
932	29623853	Article	Repositioning of Difluorinated Propanediones as Inhibitors of Histone Methyltransferases and their Biological Evaluation in Human Leukemic Cell Lines	Pal T, Sharda A, Khade B, Ramaa CS, Gupta S.	Anticancer Agents Med Chem	2018
933	30476380	Article	Estimation of serum beta-carotene level in patients suffering from oral submucous fibrosis	Rathod YG, Kulkarni SP, Khairnar MR, Joshi PN, Patle BK, Pagare JS.	J Exp Ther Oncol	2018
934	30129514	Article	Are Multiple Choice Questions for Post Graduate Dental Entrance Examinations Spot On?-Item Analysis of MCQs in Prosthodontics in India	Shigli K, Nayak SS, Gali S, Sankeshwari B, Fulari D, Shyam Kishore K, Upadhyay P N, Jirge V.	J Natl Med Assoc	2018
935	30775594	Report	A case report of acute rheumatic fever and a brief review of the literature	Sombans S, Sonaye R, Ramphul K.	Arch Med Sci Atheroscler Dis	2018
936	30057701	Article	Proteomic Changes in Chick Brain Proteome Post Treatment with Lathyrus Sativus Neurotoxin, $\beta$ -N-Oxalyl-L- $\alpha$ , $\beta$ -Diaminopropionic Acid (L-ODAP): A Better Insight to Transient Neurolathyrism	Anil Kumar D, Natarajan S, Bin Omar NAM, Singh P, Bhimani R, Singh SS.	Toxicol Res	2018
937	29535945	Article	Correlation of Serum Adiponectin and Leptin levels in Obesity and Type 2 Diabetes Mellitus	Diwan AG, Kuvalekar AA, Dharamsi S, Vora AM, Nikam VA, Ghadge AA.	Indian J Endocrinol Metab	2018

938	30045425	Article	Effect of a daily snack containing green leafy vegetables on women's fatty acid status: a randomized controlled trial in Mumbai, India	Chopra HV, Kehoe SH, Sahariah SA, Sane HN, Cox VA, Tarwade DV, Margetts BM, Potdar RD, Fall CH, Joshi SR.	Asia Pac J Clin Nutr	2018
939	30336303	Article	Diarylheptanoid, a constituent isolated from methanol extract of <i>Alpinia officinarum</i> attenuates TNF- $\alpha$ level in Freund's complete adjuvant-induced arthritis in rats	Honmore VS, Kandhare AD, Kadam PP, Khedkar VM, Natu AD, Rojatkar SR, Bodhankar SL.	J Ethnopharmacol	2019
940	29415185	Article	Induced Sputum as a Diagnostic Tool in Pneumonia in Under Five Children-A Hospital-based Study	Kurade A, Dhanawade S, Shetti S.	J Trop Pediatr	2018
941	29951338	Article	Enterolactone modulates the ERK/NF- $\kappa$ B/Snail signaling pathway in triple-negative breast cancer cell line MDA-MB-231 to revert the TGF- $\beta$ -induced epithelial-mesenchymal transition	Mali AV, Joshi AA, Hegde MV, Kadam SS.	Cancer Biol Med	2018
942	29767739	Article	Efficacy, Immunogenicity, and Safety of a 9-Valent Human Papillomavirus Vaccine: Subgroup Analysis of Participants From Asian Countries	Garland SM, Pitisuttithum P, Ngan HYS, Cho CH, Lee CY, Chen CA, Yang YC, Chu TY, Twu NF, Samakoses R, Takeuchi Y, Cheung TH, Kim SC, Huang LM, Kim BG, Kim YT, Kim KH, Song YS, Lalwani S, Kang JH, Sakamoto M, Ryu HS, Bhatla N, Yoshikawa H, Ellison MC, Han SR, Moeller E, Murata S, Ritter M, Sawata M, Shields C, Walia A, Perez G, Luxembourg A.	J Infect Dis	2018
943	29922526	Article	Congenital Hemangioma: A Case Report of a Finding Every Physician Should Know	Ramphul K, Mejias SG, Ramphul-Sicharam Y, Sonaye R.	Cureus	2018
944	29665148	Article	Matrix metalloproteinases-2 (MMP-2) and matrix metalloproteinases -9 (MMP-9) are differentially expressed in different regions of normal and preeclampsia placentae	Sahay AS, Jadhav AT, Sundrani DP, Wagh GN, Mehendale SS, Joshi SR.	J Cell Biochem	2018
945	30362071	Article	Fisetin, a plant flavonoid ameliorates doxorubicin-induced cardiotoxicity in experimental rats: the decisive role of caspase-3, COX-II, cTn-I, iNOs and TNF- $\alpha$	Ma T, Kandhare AD, Mukherjee-Kandhare AA, Bodhankar SL.	Mol Biol Rep	2019
946	29904619	Report	A Case Report of Congenital Non-spherocytic Hemolytic Anemia in a Patient from India	Sonaye R, Sombans S, Ramphul K.	Cureus	2018
947	31458691	Article	2-Hydroxy-N'-((Thiophene-2-yl)methylene)benzohydrazide: Ultrasound-Assisted Synthesis and Corrosion Inhibition Study	Singh AK, Thakur S, Pani B, Ebenso EE, Quraishi MA, Pandey AK.	ACS Omega	2018
948	29493450	Article	Virtual Combinatorial Library Design, Synthesis and In vitro Anticancer Assessment of -2-Amino-3-Cyanopyridine Derivatives	Dev S, Dhaneshwar SR, Mathew B.	Comb Chem High Throughput Screen	2018

949	29683096	Article	Novel Anthraquinone Derivatives as Dual Inhibitors of Topoisomerase 2 and Casein Kinase 2: In Silico Studies, Synthesis and Biological Evaluation on Leukemic Cell Lines	Kabir A, Tilekar K, Upadhyay N, Ramaa CS.	Anticancer Agents Med Chem	2018
950	30527934	Article	Temporally local recurrent radial basis function network for modeling and adaptive control of nonlinear systems	Kumar R, Srivastava S, Gupta JRP, Mohindru A.	ISA Trans	2019
951	29899618	Article	Motivating Factors among Blood Donors in Pune, India	Ahmad Farooqui I, Pore PD.	Indian J Community Med	2018
952	29772937	Article	Evaluation of sulphonamide derivatives acting as inhibitors of human carbonic anhydrase isoforms I, II and Mycobacterium tuberculosis $\beta$ -class enzyme Rv3273	Wani TV, Bua S, Khude PS, Chowdhary AH, Supuran CT, Toraskar MP.	J Enzyme Inhib Med Chem	2018
953	29628736	Article	Comparative evaluation of dimensional stability of impression materials from developing countries and developed countries after disinfection with different immersion disinfectant systems and ultraviolet chamber	Samra RK, Bhide SV.	Saudi Dent J	2018
954	28875378	Article	HIV and AIDS Act: What Healthcare Workers Need to Know?	Wadgave U, Shah SJ, Khairnar MR.	Indian J Pediatr	2018
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956	30093776	Article	Artery first approach for resecting ganglioneuroma encasing superior mesenteric artery	Banerjee JK, Saranga Bharathi R, Jagani R, Singh G.	Med J Armed Forces India	2018
957	31321942	Article	Methemoglobinemia - The Cryptic Cause of Dyspnoea	Krishna K, Singh B, Nikam V, Jakhoria R, Phade V.	J Assoc Physicians India	2018
958	29491599	Article	Orthokeratinized odontogenic cyst with calcification: A rare case report of a distinct entity	Kamat M, Kanitkar S, Datar U, Byakodi S.	J Oral Maxillofac Pathol	2018
959	30039337	Article	Genetic Analysis and Clinical Presentation in Silver Russell Syndrome	Lohiya N, Lote-Oke R, Agarwal M, Phadke N, Khadilkar V, Khadilkar A.	Indian J Pediatr	2018
960	27055824	Article	Body Weight Management in Adults Under Chronic Stress Through Treatment With Ashwagandha Root Extract: A Double-Blind, Randomized, Placebo-Controlled Trial	Choudhary D, Bhattacharyya S, Joshi K.	J Evid Based Complementary Altern Med	2017
961	28218160	Article	Research misconduct: A neglected plague	Deshmukh MA, Dodamani AS, Khairnar MR, Naik RG.	Indian J Public Health	2017
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963	27397067	Article	Graphene: A Comprehensive Review	Ghugre AD, Shirole AR, Kadam VJ.	Curr Drug Targets	2017
964	28344029	Article; Proceedings Paper	Herbal remedies for urinary stones used in India and China: A review	Kasote DM, Jagtap SD, Thapa D, Khyade MS, Russell WR.	J Ethnopharmacol	2017
965	28215297	Article	Neurotrophins: Role in Placental Growth and Development	Sahay AS, Sundrani DP, Joshi SR.	Vitam Horm	2017



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967	28888333	Article	Maternal long chain polyunsaturated fatty acid status and pregnancy complications	Wadhvani N, Patil V, Joshi S.	Prostaglandins Leukot Essent Fatty Acids	2018
968	27864668	Article	Unproven Therapies for Diabetes and Their Implications	Kesavadev J, Saboo B, Sadikot S, Das AK, Joshi S, Chawla R, Thacker H, Shankar A, Ramachandran L, Kalra S.	Adv Ther	2017
969	29132091	Article	Effect of anti-diabetic drugs on bone metabolism: Evidence from preclinical and clinical studies	Adil M, Khan RA, Kalam A, Venkata SK, Kandhare AD, Ghosh P, Sharma M.	Pharmacol Rep	2017
970	29108777	Editorial Material	Antioxidant for treatment of diabetic nephropathy: A systematic review and meta-analysis	Kandhare AD, Mukherjee A, Bodhankar SL.	Chem Biol Interact	2017
971	28417094	Article	Contemporary acupuncture therapy: Adroit cure for painless recovery of therapeutic ailments	Mehta P, Dhapte V, Kadam S, Dhapte V.	J Tradit Complement Med	2016
972	28088572	Meeting Abstract	BCS class IV drugs: Highly notorious candidates for formulation development	Ghadi R, Dand N.	J Control Release	2017
973	27578618	Article	Controversy of oral hypoglycemic agents in type 2 diabetes mellitus: Novel move towards combination therapies	Ghadge AA, Kuvalekar AA.	Diabetes Metab Syndr	2017
974	28380326	Meeting Abstract	Sex-specific differences and developmental programming for diseases in later life	Sundrani DP, Roy SS, Jadhav AT, Joshi SR.	Reprod Fertil Dev	2017
975	28670661	Article	Comparison of 4 and 6 weeks of rest period for repair of root resorption	Mehta SA, Deshmukh SV, Sable RB, Patil AS.	Prog Orthod	2017
976	28841872	Meeting Abstract	From habits of attrition to modes of inclusion: enhancing the role of private practitioners in routine disease surveillance	Phalkey RK, Butsch C, Belesova K, Kroll M, Kraas F.	BMC Health Serv Res	2017
977	28822619	Article	Experiential documentation of Trimad for its anti-obesity potential: A survey of Ayurvedic physicians from Pune city	Salunke M, Deshpande M, Bhalerao S.	J Ayurveda Integr Med	2017
978	28439167	Meeting Abstract	Comparative Evaluation of C-Reactive Protein and WBC Count in Fascial Space Infections of Odontogenic Origin	Bagul R, Chandan S, Sane VD, Patil S, Yadav D.	J Maxillofac Oral Surg	2017
979	28449972	Article	Effect of prophylactic or therapeutic administration of paracetamol on immune response to DTwP-HepB-Hib combination vaccine in Indian infants	Sil A, Ravi MD, Patnaik BN, Dhingra MS, Dupuy M, Gandhi DJ, Dhaded SM, Dubey AP, Kundu R, Lalwani SK, Chhatwal J, Mathew LG, Gupta M, Sharma SD, Bavdekar SB, Rout SP, Jayanth MV, D'Cor NA, Mangarule SA, Ravinuthala S, Reddy E J.	Vaccine	2017
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982	29204084	Review	Improving Salt Tolerance of Chickpea Using Modern Genomics Tools and Molecular Breeding	Kaashyap M, Ford R, Bohra A, Kuvalekar A, Mantri N.	Curr Genomics	2017
983	28349179	Article	Current challenges in the management of sepsis in ICUs in resource-poor settings and suggestions for the future	Schultz MJ, Dunser MW, Dondorp AM, Adhikari NK, Iyer S, Kwizera A, Lubell Y, Papali A, Pisani L, Riviello BD, Angus DC, Azevedo LC, Baker T, Diaz JV, Festic E, Haniffa R, Jawa R, Jacob ST, Kissoon N, Lodha R, Martin-Loeches I, Lundeg G, Misango D, Mer M, Mohanty S, Murthy S, Musa N, Nakibuuka J, Serpa Neto A, Nguyen Thi Hoang M, Nguyen Thien B, Pattnaik R, Phua J, Preller J, Povoia P, Ranjit S, Talmor D, Thevanayagam J, Thwaites CL; Global Intensive Care Working Group of the European Society of Intensive Care Medicine.	Intensive Care Med	2017
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986	29430093	Article	Grape seed extract: An innovation in remineralization	Jawale KD, Kamat SB, Patil JA, Nanjannawar GS, Chopade RV.	J Conserv Dent	2017
987	28816198	Meeting Abstract	Lingual Frenectomy in Joubert Syndrome	Gurjar V, Gurjar M, Pattanshetti C, Sankeshwari B.	J Contemp Dent Pract	2017
988	27207184	Article	Quetiapine Nanoemulsion for Intranasal Drug Delivery: Evaluation of Brain-Targeting Efficiency	Boche M, Pokharkar V.	AAPS PharmSciTech	2017
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990	28646813	Article	Hepatoprotective Activity of Satwa, an Ayurvedic Formulation, Against Alcohol-induced Liver Injury in Rats	Chavan T, Ghadge A, Karandikar M, Pandit V, Ranjekar P, Kulkarni O, Kuvalekar A, Mantri N.	Altern Ther Health Med	2017
991	29271270	Article	Nomophobia: an emerging issue in medical institutions?	Farooqui IA, Pore P, Gothankar J.	J Ment Health	2018
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994	28688842	Article	Computational Modeling of Polymeric Physicochemical Properties for Formulation Development of a Drug Containing Basic Functionality	Gaikwad VL, Bhatia NM, Singhvi I, Mahadik KR, Bhatia MS.	J Pharm Sci	2017
995	29030184	Article	Screening of drug-sericin solid dispersions for improved solubility and dissolution	Salunkhe NH, Jadhav NR, More HN, Jadhav AD.	Int J Biol Macromol	2018
996	28384970	Review; Book Chapter	Level of Fluoride in Soil, Grain and Water in Jalgaon District, Maharashtra, India	Naik RG, Dodamani AS, Vishwakarma P, Jadhav HC, Khairnar MR, Deshmukh MA, Wadgave U.	J Clin Diagn Res	2017
997	29618858	Article	A comprehensive functional classification of cleft hand: The DAST concept	Sharma A, Sharma N.	Indian J Plast Surg	2017
998	27141880	Meeting Abstract	Design, Synthesis and Evaluation of 5-pyridin-4-yl-2-thioxo-[1,3,4]oxadiazol-3-yl Derivatives as Anti-angiogenic Agents Targeting VEGFR-2	Bhanushali U, Kalekar-Joshi S, Kulkarni-Munshi R, Yellanki S, Medishetty R, Kulkarni P, Chelakara RS.	Anticancer Agents Med Chem	2017
999	28511500	Article	Comparative Evaluation of the Efficacy of Probiotic, Herbal and Chlorhexidine Mouthwash on Gingival Health: A Randomized Clinical Trial	Deshmukh MA, Dodamani AS, Karibasappa G, Khairnar MR, Naik RG, Jadhav HC.	J Clin Diagn Res	2017
1000	29181706	Article	Self-Assembling Raloxifene Loaded Mixed Micelles: Formulation Optimization, In Vitro Cytotoxicity and In Vivo Pharmacokinetics	Kanade R, Boche M, Pokharkar V.	AAPS PharmSciTech	2018
1001	28836541	Article	Laser-assisted multidisciplinary approach for closure and prevention of relapse of midline diastema	Kamble A, Shah P, Velani PR, Jadhav G.	Indian J Dent Res	2017
1002	27919212	Article	Investigating Drug Repositioning Approach to Design Novel Prodrugs for Colon-specific Release of Fexofenadine for Ulcerative Colitis	Singh P, Dhaneshwar SS.	Curr Drug Deliv	2017
1003	28831840	Meeting Abstract	Crystal engineering of lactose using electrospray technology: carrier for pulmonary drug delivery	Patil S, Mahadik A, Nalawade P, More P.	Drug Dev Ind Pharm	2017
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1005	28969263	Article	Challenges in Learning Preclinical Prosthodontics: A Survey of Perceptions of Dental Undergraduates and Teaching Faculty at an Indian Dental School	Shigli K, Jyotsna S, Rajesh G, Wadgave U, Sankeshwari B, Nayak SS, Vyas R.	J Clin Diagn Res	2017
1006	28383050	Article	The global regulator Ncb2 escapes from the core promoter and impacts transcription in response to drug stress in Candida albicans	Shariq M, Dharmgaye S, Nair R, Goyal N, Jain V, Mukhopadhyay A, Mondal AK, Mukhopadhyay G, Prasad R.	Sci Rep	2017

1007	29977849	Review	Evaluation of Various Laryngeal Pathologies: Videolaryngoscopy Versus Videolaryngostroboscopy	Kaushik MR, Kole AS, Gupta N, Dhoot S, Dehadaray A.	Indian J Otolaryngol Head Neck Surg	2018
1008	28892928	Article	Anti-inflammatory and Analgesic Activities of Topical Formulations of Pterocarpus Santalinus Powder in Rat Model of Chronic Inflammation	Dhande PP, Gupta AO, Jain S, Dawane JS.	J Clin Diagn Res	2017
1009	28621278	Article	Assessment of Root Resorption and Root Shape by Periapical and Panoramic Radiographs: A Comparative Study	Ahuja PD, Mhaske SP, Mishra G, Bhardwaj A, Dwivedi R, Mangalekar SB.	J Contemp Dent Pract	2017
1010	28334842	Article	Enhanced HPLC-DAD Method for Fast Determination of Quercetin-3-O- $\beta$ -D-Glucoside in Extracts and Polyherbal Formulations Containing Azadirachta indica-Optimization and Validation	Desai S, Tatke P, Gabhe S.	J Chromatogr Sci	2017
1011	28969229	Review	Surfactant Therapy for Early Onset Pneumonia in Late Preterm and Term Neonates Needing Mechanical Ventilation	Deshpande S, Suryawanshi P, Ahya K, Maheshwari R, Gupta S.	J Clin Diagn Res	2017
1012	28904815	Article	Predictors, help-seeking behaviour and treatment coverage for depression in adults in Sehore district, India	Shidhaye R, Lyngdoh T, Murhar V, Samudre S, Krafft T.	BJPsych Open	2017
1013	29657499	Meeting Abstract	Age estimation in Indian adults by the coronal pulp cavity index	Koranne VV, Mhapuskar AA, Marathe SP, Joshi SA, Saddiwal RS, Nisa SU.	J Forensic Dent Sci	2017
1014	28571274	Article	Reinforcement of Aluminum Oxide Filler on the Flexural Strength of Different Types of Denture Base Resins: An In vitro Study	Dhole RI, Srivatsa G, Shetty R, Huddar D, Sankeshwari B, Chopade S.	J Clin Diagn Res	2017
1015	27608964	Article	Attenuation of glycation-induced multiple protein modifications by Indian antidiabetic plant extracts	Tupe RS, Kemse NG, Khaire AA, Shaikh SA.	Pharm Biol	2017
1016	28275295	Article	Investigation of mitigating effect of colon-specific prodrugs of boswellic acid on 2,4,6-trinitrobenzene sulfonic acid-induced colitis in Wistar rats: Design, kinetics and biological evaluation	Sarkate A, Dhaneshwar SS.	World J Gastroenterol	2017
1017	28794904	Letter	QbD based approach for optimization of Tenofovir disoproxil fumarate loaded liquid crystal precursor with improved permeability	Patil S, Kadam C, Pokharkar V.	J Adv Res	2017
1018	28713660	Article	A Cross-Sectional Pharmacoepidemiological Study of the Utilization Pattern of Pre-Anesthetic Medications in Major Surgical Procedures in a Tertiary Care Hospital	Kulkarni M, Patil A.	Cureus	2017
1019	27595577	Article	Kuppuswamy's Socio-Economic Status Scale: A Revision of Occupation and Income Criteria for 2016	Khairnar MR, Wadgave U, Shimpi PV.	Indian J Pediatr	2017

1020	28492194	Letter	Comparison of the Streptococcus mutans and Lactobacillus colony count changes in saliva following chlorhexidine (0.12%) mouth rinse, combination mouth rinse, and green tea extract (0.5%) mouth rinse in children	Hegde RJ, Kamath S.	J Indian Soc Pedod Prev Dent	2017
1021	28828678	Article	Novel drug delivery of dual acting prodrugs of hydroxychloroquine with aryl acetic acid NSAIDs: Design, kinetics and pharmacological study	Poorvashree J, Suneela D.	Drug Deliv Transl Res	2017
1022	28931523	Meeting Abstract	Contribution of myo-inositol oxygenase in AGE:RAGE-mediated renal tubulointerstitial injury in the context of diabetic nephropathy	Sharma I, Tupe RS, Wallner AK, Kanwar YS.	Am J Physiol Renal Physiol	2018
1023	28439172	Review	Management of Chronic Recurrent Dislocation of Temporomandibular Joint Using 'U' Shaped Graft: A New Restrictive Technique	Gadre K, Singh D, Gadre P, Halli R.	J Maxillofac Oral Surg	2017
1024	27889711	Article	Immunogenicity and Safety of a Liquid Hexavalent Vaccine in Indian Infants	Chhatwal J, Lalwani S, Vidor E.	Indian Pediatr	2017
1025	28590055	Article	Enhanced dissolution and bioavailability of Nateglinide by microenvironmental pH-regulated ternary solid dispersion: in-vitro and in-vivo evaluation	Wairkar S, Gaud R, Jadhav N.	J Pharm Pharmacol	2017
1026	28030762	Meeting Abstract	Placental Proteomics Provides Insights into Pathophysiology of Pre-Eclampsia and Predicts Possible Markers in Plasma	Mary S, Kulkarni MJ, Malakar D, Joshi SR, Mehendale SS, Giri AP.	J Proteome Res	2017
1027	28358758	Article	Idiopathic Sialolithiasis: Scalpel Versus Current Trends in Management	Ramanojam S, Merchant Y, Bhardwaj S, Kesari A.	J Craniofac Surg	2017
1028	28087246	Article	Adipocytokines and anthropometric measures in type 2 diabetics	Harke SM, Khadke SP, Ghadge AA, Manglekar AS, Shah SS, Diwan AG, Kuvalekar AA.	Diabetes Metab Syndr	2017
1029	30034154	Article	Effect of Low-Dose Aspirin on Bleeding Following Exodontia: A Prospective Clinical Study	Gupta R, Dugal A, Sane VD, Hiwarkar S, Khandelwal S, Iyengar A.	J Maxillofac Oral Surg	2018
1030	30302326	Meeting Abstract	In vitro studies of the anticancer action of Tectaria cicutaria in human cancer cell lines: G(0)/G(1) p53-associated cell cycle arrest-Part I	Karade PG, Jadhav NR.	J Tradit Complement Med	2017
1031	28888779	Meeting Abstract	Anti-inflammatory and antioxidant potential of Guaianolide isolated from Cyathocline purpurea: Role of COX-2 inhibition	Tambewagh UU, Kandhare AD, Honmore VS, Kadam PP, Khedkar VM, Bodhankar SL, Rojatkar SR.	Int Immunopharmacol	2017
1032	28550603	Article	Development of Novel High Density Gastroretentive Multiparticulate Pulsatile Tablet of Clopidogrel Bisulfate Using Quality by Design Approach	Desai N, Purohit R.	AAPS PharmSciTech	2017
1033	27678102	Article	Variable Methylation Potential in Preterm Placenta: Implication for Epigenetic Programming of the Offspring	Khot VV, Chavan-Gautam P, Mehendale S, Joshi SR.	Reprod Sci	2017

1034	29207841	Article	Effect of Mobile Phone Usage on Nickel Ions Release and pH of Saliva in Patients Undergoing Fixed Orthodontic Treatment	Nanjannawar LG, Girme TS, Agrawal JM, Agrawal MS, Fulari SG, Shetti SS, Kagi VA.	J Clin Diagn Res	2017
1035	28929054	Article	Prosthetic rehabilitation of a geriatric patient with squamous cell carcinoma of the buccal mucosa: A report of clinical challenges	Adaki R, Raikar S, Shigli K, Gali S.	Int J Pharm Investig	2017
1036	28479714	Article	Nonfamilial cherubism: A case report and review of literature	Deshmukh R, Joshi S, Deo PN.	J Oral Maxillofac Pathol	2017
1037	29089673	Article	Unusual presentation of hydatid cyst - ruptured intraventricular hydatid	Thakur SH, Joshi PC, Kelkar AB, Seth N.	Indian J Radiol Imaging	2017
1038	29130646	Article	Investigating the expression of MMPs and TIMPs in preterm placenta and role of CpG methylation in regulating MMP-9 expression	Sundrani D, Narang A, Mehendale S, Joshi S, Chavan-Gautam P.	IUBMB Life	2017
1039	29391729	Article	Expression of survivin and p53 in oral lichen planus, lichenoid reaction and lichenoid dysplasia: An immunohistochemical study	Basheer S, Shameena PM, Sudha S, Varma S, Vidyath S, Varekar A.	J Oral Maxillofac Pathol	2017
1040	28195106	Article	Dual tumor - Clear cell sarcoma of kidney with differentiating neuroblastoma: A rare case with review of literature	Doshi PR, Karandikar MN, Swami RC, Singh HA, Nimbargi RC.	Indian J Pathol Microbiol	2017
1041	28536027	Article	Live attenuated tetravalent (G1-G4) bovine-human reassortant rotavirus vaccine (BRV-TV): Randomized, controlled phase III study in Indian infants	Saluja T, Palkar S, Misra P, Gupta M, Venugopal P, Sood AK, Dharti RM, Shetty A, Dhaded SM, Agarkhedkar S, Choudhury A, Kumar R, Balasubramanian S, Babji S, Adhikary L, Dupuy M, Chadha SM, Desai F, Kukian D, Patnaik BN, Dhingra MS.	Vaccine	2017
1042	28759752	Article	Efavirenz loaded nanostructured lipid carrier engineered for brain targeting through intranasal route: In-vivo pharmacokinetic and toxicity study	Pokharkar V, Patil-Gadhe A, Palla P.	Biomed Pharmacother	2017
1043	29750210	Article	EpiNet as a way of involving more physicians and patients in epilepsy research: Validation study and accreditation process	Bergin PS, Beghi E, Sadleir LG, Brockington A, Tripathi M, Richardson MP, Bianchi E, Srivastava K, Jayabal J, Legros B, Ossemann M, McGrath N, Verrotti A, Tan HJ, Beretta S, Frith R, Iniesta I, Whitham E, Wanigasinghe J, Ezeala-Adikaibe B, Striano P, Rosemergy I, Walker EB, Alkhidze M, Rodriguez-Leyva I, Ramírez González JA, D'Souza WJ; EpiNet Study Group.	Epilepsia Open	2017
1044	27629913	Article	Immunogenicity and safety of 3-dose primary vaccination with combined DTPa-HBV-IPV/Hib in Indian infants	Lalwani SK, Agarkhedkar S, Sundaram B, Mahantashetti NS, Malshe N, Agarkhedkar S, Van Der Meeren O, Mehta S, Karkada N, Han HH, Mesaros N.	Hum Vaccin Immunother	2017

1045	28942082	Article	Elucidation of protective efficacy of Pentahydroxy flavone isolated from <i>Madhuca indica</i> against arsenite-induced cardiomyopathy: Role of Nrf-2, PPAR- $\gamma$ , c-fos and c-jun	Mukherjee AA, Kandhare AD, Bodhankar SL.	Environ Toxicol Pharmacol	2017
1046	28617183	Article	Hypermethylated CpG sites in the MTR gene promoter in preterm placenta	Khot VV, Yadav DK, Shrestha S, Kaur L, Sundrani DP, Chavan-Gautam PM, Mehendale SS, Chandak GR, Joshi SR.	Epigenomics	2017
1047	28049462	Article	New herbal composition (OA-F2) protects cartilage degeneration in a rat model of collagenase induced osteoarthritis	Nirmal PS, Jagtap SD, Narkhede AN, Nagarkar BE, Harsulkar AM.	BMC Complement Altern Med	2017
1048	28764211	Article	A Rare Case of Topiramate Induced Secondary Acute Angle Closure Glaucoma	Joshi AK, Pathak AH, Patwardhan SD, Kulkarni AN.	J Clin Diagn Res	2017
1049	28810518	Article	Ameliorative effects of <i>Artemisia pallens</i> in a murine model of ovalbumin-induced allergic asthma via modulation of biochemical perturbations	Mukherjee AA, Kandhare AD, Rojatkar SR, Bodhankar SL.	Biomed Pharmacother	2017
1050	28674730	Review	Cauliflower waste utilization for sustainable biobutanol production: revelation of drying kinetics and bioprocess development	Khedkar MA, Nimbalkar PR, Chavan PV, Chendake YJ, Bankar SB.	Bioprocess Biosyst Eng	2017
1051	28247292	Article	Design and Development of Clopidogrel Bisulfate Gastroretentive Osmotic Formulation Using Quality by Design Tools	Desai N, Purohit R.	AAPS PharmSciTech	2017
1052	28874083	Article	Azathioprine-Induced Pancytopenia and Septic Complications: A Probable Cause of Death	Panda BK, Umarje S, Diwan A.	J Pharm Pract	2018
1053	27644697	Article	Evaluation of PACE (Prevent Addictions through Children's Education) Tobacco Awareness Program for School Children in Pune and Mumbai	Ghate NP, Vaidya VM, Joshi VC.	Indian J Pediatr	2017
1054	29371768	Article	Altered Kinetics Properties of Erythrocyte Lactate Dehydrogenase in Type II Diabetic Patients and Its Implications for Lactic Acidosis	Mali AV, Bhise SS, Katyare SS, Hegde MV.	Indian J Clin Biochem	2018
1055	28842358	Article	HPLC, NMR based chemical profiling and biological characterisation of Indian propolis	Kasote DM, Pawar MV, Bhatia RS, Nandre VS, Gundu SS, Jagtap SD, Kulkarni MV.	Fitoterapia	2017
1056	29430102	Article	Comparative evaluation of remineralizing potential of Fluoride using three different remineralizing protocols: An in vitro study	Rao R, Jain A, Verma M, Langade D, Patil A.	J Conserv Dent	2017
1057	27889440	Article	Non-heat shock responsive roles of HSF1 in <i>Candida albicans</i> are essential under iron deprivation and drug defense	Nair R, Shariq M, Dhamgaye S, Mukhopadhyay CK, Shaikh S, Prasad R.	Biochim Biophys Acta Mol Cell Res	2017
1058	28085064	Article	Antidiabetic, Lipid Normalizing, and Nephroprotective Actions of the Strawberry: A Potent Supplementary Fruit	Mandave P, Khadke S, Karandikar M, Pandit V, Ranjekar P, Kuvalekar A, Mantri N.	Int J Mol Sci	2017

1059	28770159	Article	Peripheral odontogenic myxoma in a 12-year-old girl: a rare entity	Kanitkar S, Kamat M, Tamagond S, Varekar A, Datar U.	J Korean Assoc Oral Maxillofac Surg	2017
1060	28584514	Review	Systemic Assessment of Patients Undergoing Dental Implant Surgeries: A Trans- and Post-operative Analysis	Byakodi S, Kumar S, Reddy RK, Kumar V, Sepolia S, Gupta S, Singh HP.	Niger J Surg	2017
1061	28770473	Article	VEGF and VEGFR1 levels in different regions of the normal and preeclampsia placentae	Sahay AS, Jadhav AT, Sundrani DP, Wagh GN, Mehendale SS, Chavan-Gautam P, Joshi SR.	Mol Cell Biochem	2018
1062	28775763	Article	The Global Alliance for Infections in Surgery: defining a model for antimicrobial stewardship- results from an international cross-sectional survey	Sartelli M, Labricciosa FM, Barbadoro P, Pagani L, Ansaloni L, Brink AJ, Carlet J, Khanna A, Chichom-Mefire A, Coccolini F, Di Saverio S, May AK, Viale P, Watkins RR, Scudeller L, Abbo LM, Abu-Zidan FM, Adesunkanmi AK, Al-Dahir S, Al-Hasan MN, Alis H, Alves C, Araujo da Silva AR, Augustin G, Bala M, Barie PS, Beltrán MA, Bhangu A, Bouchra B, Brecher SM, Cainzos MA, Camacho-Ortiz A, Catani M, Chandy SJ, Jusoh AC, Cherry-Bukowiec JR, Chiara O, Colak E, Cornely OA, Cui Y, Demetrashvili Z, De Simone B, De Waele JJ, Dhingra S, Di Marzo F, Dogjani A, Dorj G, Dortet L, Duane TM, Elmangory MM, Enani MA, Ferrada P, Esteban Foianini J, Gachabayov M, Gandhi C, Ghnam WM, Giamarellou H, Gkiokas G, Gomi H, Goranovic T, Griffiths EA, Guerra Gronerth RI, Haidamus Monteiro JC, Hardcastle TC, Hecker A, Hodonou AM, Ioannidis O, Isik A, Iskandar KA, Kafil HS, Kanj SS, Kaplan LJ, Kapoor G, Karamarkovic AR, Kenig J, Kerschaefer I, Khamis F, Khokha V, Kiguba R, Kim HB, Ko WC, Koike K, Kozlovska I, Kumar A, Lagunes L, Latifi R, Lee JG, Lee	World J Emerg Surg	2017
1063	27847337	Article	Herb-drug interaction of Andrographis paniculata (Nees) extract and andrographolide on pharmacokinetic and pharmacodynamic of naproxen in rats	Balap A, Lohidasan S, Sinnathambi A, Mahadik K.	J Ethnopharmacol	2017
1064	29440789	Article	A comparative evaluation of papillary reconstruction by modified Beagle's technique with the Beagle's surgical technique: A clinical and radiographic study	Chaulkar PP, Mali RS, Mali AM, Lele PA, Patil PA.	J Indian Soc Periodontol	2017
1065	27834151	Article	In Vitro and In Vivo Performance of Novel Spray Dried Andrographolide Loaded Scleroglucan Based Formulation for Dry Powder Inhaler	Mali AJ, Bothiraja C, Purohit RN, Pawar AP.	Curr Drug Deliv	2017



1066	29072206	Editorial Material	Correlation of ultrasonographic measurements, histopathological grading, and clinical staging in oral submucous fibrosis	Agarwal RK, Hebbale M, Mhapuskar A, Tepan M.	Indian J Dent Res	2017
1067	28890619	Article	Prevalence of Traumatic Dental Injuries to the Permanent Anterior Teeth among 9- to 14-year-old Schoolchildren of Navi Mumbai (Kharghar-Belapur Region), India	Hegde R, Agrawal G.	Int J Clin Pediatr Dent	2017
1068	28376870	Article	Effect of new polyherbal formulations DF1911, DF2112 and DF2813 on CFA induced inflammation in rat model	Nagarkar B, Jagtap S.	BMC Complement Altern Med	2017
1069	27291250	Article	Hydroxy Cinnamic Acid Derivatives as Partial PPAR $\gamma$ Agonists: In silico Studies, Synthesis and Biological Characterization Against Chronic Myeloid Leukemia Cell Line (K562)	Joshi H, Marulkar K, Gota V, Ramaa CS.	Anticancer Agents Med Chem	2017
1070	28236844	Article	Altered metabolic homeostasis between vitamin D and long chain polyunsaturated fatty acids in preeclampsia	Nandi AA, Wadhvani NS, Joshi SR.	Med Hypotheses	2017
1071	28810524	Article	Pioglitazone-induced bone loss in diabetic rats and its amelioration by berberine: A portrait of molecular crosstalk	Adil M, Mansoori MN, Singh D, Kandhare AD, Sharma M.	Biomed Pharmacother	2017
1072	27714886	Review	Pharmacokinetic and Pharmacodynamic Interaction of Andrographolide and Standardized Extract of Andrographis paniculata (Nees) with Nabumetone in Wistar Rats	Balap A, Lohidasan S, Sinnathambi A, Mahadik K.	Phytother Res	2017
1073	28344540	Article	Tubulointerstitial nephritis antigen-like 1 protein is downregulated in the placenta of pre-eclamptic women	Mary S, Kulkarni MJ, Mehendale SS, Joshi SR, Giri AP.	Clin Proteomics	2017
1074	28749414	Article	Adjuvantation of Pulmonary-Administered Influenza Vaccine with GPI-0100 Primarily Stimulates Antibody Production and Memory B Cell Proliferation	Patil HP, Herrera Rodriguez J, de Vries-Idema J, Meijerhof T, Frijlink HW, Hinrichs WLJ, Huckriede A.	Vaccines (Basel)	2017
1075	27939964	Article	Sustainable biobutanol production from pineapple waste by using Clostridium acetobutylicum B 527: Drying kinetics study	Khedkar MA, Nimbalkar PR, Gaikwad SG, Chavan PV, Bankar SB.	Bioresour Technol	2017
1076	28216878	Article	Nardostachys jatamansi Root Extract Modulates the Growth of IMR-32 and SK-N-MC Neuroblastoma Cell Lines Through MYCN Mediated Regulation of MDM2 and p53	Suryavanshi S, Raina P, Deshpande R, Kaul-Ghanekar R.	Pharmacogn Mag	2017
1077	28602990	Review	Enhancement in in vitro anti-angiogenesis activity and cytotoxicity in lung cancer cell by pectin-PVP based curcumin particulates	Gaikwad D, Shewale R, Patil V, Mali D, Gaikwad U, Jadhav N.	Int J Biol Macromol	2017
1078	28643764	Article	Clear cell odontogenic carcinoma: A rare case report with emphasis on differential diagnosis	Datar UV, Kamat MS, Kanitkar SS, Byakodi SS.	J Cancer Res Ther	2017

1079	28286385	Article	Estimation of Serum Beta 2-Microglobulin Levels in Individuals Exposed to Carcinogens: Clinical Study in Indian Population	Saddiwal R, Hebbale M, Sane VD, Hiremutt D, Gupta R, Merchant Y.	J Maxillofac Oral Surg	2017
1080	28501467	Editorial Material	Keratitis by a rare pathogen Colletotrichum gloeosporioides: A case report	Pote ST, Chakraborty A, Lahiri KK, Patole MS, Deshmukh RA, Shah SR.	J Mycol Med	2017
1081	27806659	Article	Maternal high fat diet deficient in vitamin B(12) influences long chain polyunsaturated fatty acid composition in rats	Jawale S, Pulwale A, Joshi S, Kale A.	J Matern Fetal Neonatal Med	2017
1082	30129514	Article	Are Multiple Choice Questions for Post Graduate Dental Entrance Examinations Spot On?-Item Analysis of MCQs in Prosthodontics in India	Shigli K, Nayak SS, Gali S, Sankeshwari B, Fulari D, Shyam Kishore K, Upadhy P N, Jirge V.	J Natl Med Assoc	2018
1083	28686968	Article	Neuroprotective effect of Indian propolis in $\beta$ -amyloid induced memory deficit: Impact on behavioral and biochemical parameters in rats	Nanaware S, Shelar M, Sinnathambi A, Mahadik KR, Lohidasan S.	Biomed Pharmacother	2017
1084	34595301	Article	Isolation, BODIPY Labeling and Uptake of Exosomes in Hepatic Stellate Cells	Shrivastava S.	Bio Protoc	2017
1085	28274074	Article	Oral Carcinoma Cuniculatum: A New Entity in the Clinicopathological Spectrum of Oral Squamous Cell Carcinoma	Datar UV, Kale A, Mane D.	J Clin Diagn Res	2017
1086	29133192	Review	Maternal Micronutrients, Omega-3 Fatty Acids and Gene Expression of Angiogenic and Inflammatory Markers in Pregnancy Induced Hypertension Rats	Kemse N, Sundrani D, Kale A, Joshi S.	Arch Med Res	2017
1087	29104395	Article	Primary Maxillary Bilateral Central Incisors with Two Roots	S Jajoo S.	Int J Clin Pediatr Dent	2017
1088	28141573	Article	The Fast Growth of Neonatal Lung Ultrasound: Authors Reply	Rath C, Suryawanshi P.	Indian Pediatr	2017
1089	28393813	Article	Evaluation of the influence of parental anxiety on children's behavior and understanding children's dental anxiety after sequential dental visits	Shinde SD, Hegde RJ.	Indian J Dent Res	2017
1090	28219837	Article	Chronic maternal calcium and 25-hydroxyvitamin D deficiency in Wistar rats programs abnormal hepatic gene expression leading to hepatic steatosis in female offspring	Sharma SS, Jangale NM, Harsulkar AM, Gokhale MK, Joshi BN.	J Nutr Biochem	2017
1091	28027184	Review	Piezosurgery an Asset in Treatment of Pierre Robin Sequence	Singh D, Gadre P, Gadre K, Ramanojam S.	J Craniofac Surg	2017
1092	28694757	Article	Neuroprotective effect of Azadirachta indica standardized extract in partial sciatic nerve injury in rats: Evidence from anti-inflammatory, antioxidant and anti-apoptotic studies	Kandhare AD, Mukherjee AA, Bodhankar SL.	EXCLI J	2017

1093	28545187	Article	Enterolactone Suppresses Proliferation, Migration and Metastasis of MDA-MB-231 Breast Cancer Cells Through Inhibition of uPA Induced Plasmin Activation and MMPs-Mediated ECM Remodeling	Mali AV, Joshi AA, Hegde MV, Kadam ShS.	Asian Pac J Cancer Prev	2017
1094	28658924	Editorial Material	A Case Report of Rare Carcinoma Ex Pleomorphic Adenoma of Submandibular Gland and its Detailed Description	Buva KB, Deshmukh AA, Deshmukh AA.	J Clin Diagn Res	2017
1095	28979073	Article	Glycosides Based Standardized Fenugreek Seed Extract Ameliorates Bleomycin-induced Liver Fibrosis in Rats Via Modulation of Endogenous Enzymes	Kandhare AD, Bodhankar SL, Mohan V, Thakurdesai PA.	J Pharm Bioallied Sci	2017
1096	28479707	Article	Oral pulse granuloma associated with ameloblastoma: Report of a case and review of literature	Datar UV, Patil RB, Mahajan AM, Dahivelkar S.	J Oral Maxillofac Pathol	2017
1097	29142427	Article	Cinnamaldehyde, Cinnamic Acid, and Cinnamyl Alcohol, the Bioactives of Cinnamomum cassia Exhibit HDAC8 Inhibitory Activity: An In vitro and In silico Study	Patil M, Choudhari AS, Pandita S, Islam MA, Raina P, Kaul-Ghanekar R.	Pharmacogn Mag	2017
1098	28448875	Article	Bioengineered mannan sulphate capped silver nanoparticles for accelerated and targeted wound healing: Physicochemical and biological investigations	Mugade M, Patole M, Pokharkar V.	Biomed Pharmacother	2017
1099	27889320	Article	Optimizing effectivity of tranexamic acid in bilateral knee arthroplasty - A prospective randomized controlled study	Maniar RN, Singhi T, Patil A, Kumar G, Maniar P, Singh J.	Knee	2017
1100	29628736	Review	Comparative evaluation of dimensional stability of impression materials from developing countries and developed countries after disinfection with different immersion disinfectant systems and ultraviolet chamber	Samra RK, Bhide SV.	Saudi Dent J	2018
1101	28474218	Article	New Insight into Sugarcane Industry Waste Utilization (Press Mud) for Cleaner Biobutanol Production by Using <i>C. acetobutylicum</i> NRRL B-527	Nimbalkar PR, Khedkar MA, Gaikwad SG, Chavan PV, Bankar SB.	Appl Biochem Biotechnol	2017
1102	28216842	Article	Case-based learning: A study to ascertain the effectiveness in enhancing the knowledge among interns of an Indian dental institute	Shigli K, Aswini YB, Fulari D, Sankeshwari B, Huddar D, Vikneshan M.	J Indian Prosthodont Soc	2017
1103	28875378	Article	HIV and AIDS Act: What Healthcare Workers Need to Know?	Wadgave U, Shah SJ, Khairnar MR.	Indian J Pediatr	2018
1104	28914246	Article	Comparative evaluation of the effects of casein phosphopeptide-amorphous calcium phosphate (CPP-ACP) and xylitol-containing chewing gum on salivary flow rate, pH and buffering capacity in children: An in vivo study	Hegde RJ, Thakkar JB.	J Indian Soc Pedod Prev Dent	2017

1105	30093776	Review	Artery first approach for resecting ganglioneuroma encasing superior mesenteric artery	Banerjee JK, Saranga Bharathi R, Jagani R, Singh G.	Med J Armed Forces India	2018
1106	28680605	Article	Thalassemia intermedia phenotype resulting from rare combination of c.46delT [Codon15 (-T)] mutation of beta globin gene and HPFH3	Kelkar AJ, Moses A.	Clin Case Rep	2017
1107	27884659	Article	Relationship between plasma glycation with membrane modification, oxidative stress and expression of glucose transporter-1 in type 2 diabetes patients with vascular complications	Adeshara KA, Diwan AG, Jagtap TR, Advani K, Siddiqui A, Tupe RS.	J Diabetes Complications	2017
1108	29200696	Editorial Material	Human Leukocyte Antigen-B27: The Genetic Predisposition Leading to Reactive Arthritis during Induction Phase Chemotherapy for Acute Myeloid Leukemia	Bartakke SP, Sampagar AA, Bafna VS, Patel P.	Indian J Med Paediatr Oncol	2017
1109	30148274	Article	Hypersexuality - a cause of concern: A case report highlighting the need for psychodermatology liaison	Dutta E, Naphade NM.	Indian J Sex Transm Dis AIDS	2017
1110	27984430	Article	Cone Beam Computed Tomography Heraldng New Vistas in Appropriate Diagnosis and Efficient Management of Incidentally Found Impacted Mesiodens	Sane VD, Chandan S, Patil S, Patil K.	J Craniofac Surg	2017
1111	28431918	Article	Gender dependent effects of fasting blood glucose levels and disease duration on biochemical markers in type 2 diabetics: A pilot study	Ghadge AA, Diwan AG, Harsulkar AM, Kuvalekar AA.	Diabetes Metab Syndr	2017
1112	28050987	Article	Glucose Levels and Hemodynamic Changes in Patients submitted to Routine Dental Extraction under Local Anesthesia with and without Adrenaline	Byakodi S, Gurjar V, Soni S.	J Contemp Dent Pract	2017
1113	28195118	Article	Crystalline inclusions in myeloma cells: Need to go beyond morphologic curiosity	Agashe SR, Pol JN, Kadkol GA, Patil PP.	Indian J Pathol Microbiol	2017

1114	29444193	Review	<p>Proceedings of the 2017 WAO Symposium on Hot Topics in Allergy: Pediatric &amp; Regulatory Aspects: Rome, Italy/Vatican City. 27-29 April 2017</p>	<p>Traina G, Valluzzi RL, Fierro V, Riccardi C, Artesani MC, De Vuono A, Fiocchi A, Martelli AG, Rios LA, Alcocer CR, Navarrete E, Del Rio Navarro BE, Gonzalez V, Velasco B, Perez Aviles HJ, Fernandez RJ, Pozo FC, Farhan AJ, Arshad H, Hussain A, Sharikadze O, Okhotnikova O, Alcover J, Rodriguez D, Pineda F, Dalal I, Weinbrand-Goichberg J, Benor S, Rottem M, Kivity S, Sato S, Yanagida N, Ebisawa M, Umanets T, Pineda F, Antipkin Y, Barzylovich V, Lapshyn V, Umanets T, Umanets M, Yuriev S, Pineda F, Rodriguez D, Alcover J, Bekir S, Pincock T, Vieira Hernandez A, Capriles Hulett A, Sánchez Borges M, Fabiano F, Albarran C, Goyal R, Gupta S, Gaurav G, Luskin AT, Griffin NM, Wagelie-Steffen A, Trzaskoma BL, Limb SL, Busse WW, Zeiger RS, Gonzalez-Reyes E, Casale TB, Chipps BE, Sugizaki C, Goto F, Sato S, Yanagida N, Ebisawa M, Yamaide A, Mitsunaga K, Tomiita M, Hoshioka A, Shimojo N, Pop LL, Ciucă IM, Tămaş L, Lazarescu M, Pienar C, Yamaide F, Fikri B, Sato H, Shimojo N, Okishima N, Kobayashi M, Takai M, Nishigata K, Yoda R, Oana YT, Kajiwara C,</p>	World Allergy Organ J	2017
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