

3.4.5 Average Number of research papers per teacher in the approved list of Journals in Scopus / Web of Science/ PubMed during the last five calendar years (15)

Sl.no	Pubmed Id	Publication Type	Publication Title	Author-name	Journal-name	Year
1		WOS	Wireless Technology Contribution for Aviation Safety	Monika; Verma, Seema; Kumar, Pardeep	OPTICAL AND WIRELESS TECHNOLOGIES, OWT 2021	2023
2		WOS	Experimental Investigations of Thermophysical Properties and Convective Heat Transfer of Al ₂ O ₃ and CuO Nanofluids in a Copper Tube: Proposing New Correlations	Singh, Vinay; Gupta, Munish; Kumar, Ajay; Luthra, Sunil; Kumar, Ashwini	BIOINTERFACE RESEARCH IN APPLIED CHEMISTRY	2023
3		SCOPUS	Experimental Investigations of Thermophysical Properties and Convective Heat Transfer of Al ₂ O ₃ and CuO Nanofluids in a Copper Tube: Proposing New Correlations	Singh V., Gupta M., Kumar A., Luthra S., Kumar A.	Biointerface Research in Applied Chemistry	2023
4		SCOPUS	A Comprehensive Approach for Recognizing the Ocular Impression Using Machine Learning-Based CNN and LBP Plainier Interpolation	Kaur R., Gupta A., Yadav S.L., Bajwa M., Singh S., Vats P.	Lecture Notes in Networks and Systems	2023
5		SCOPUS	A Comprehensive Framework for Online Job Portals for Job Recommendation Strategies Using Machine Learning Techniques	Upreti K., Mittal S., Divakaran P., Vats P., Bajwa M., Singh S.	Lecture Notes in Networks and Systems	2023
6		SCOPUS	Exploring the Mechanical Perspective of a New Anti-Tumor Agent: Melatonin	Rohilla S., Singh M., Priya S., Almalki W.H., Haniffa S.M., Subramanian V., Fuloria S., Fuloria N.K., Sekar M., Singh S.K., Jha N.K., Chellappan D.K., Negi P., Dua K., Gupta G.	Journal of Environmental Pathology, Toxicology and Oncology	2023
7		SCOPUS	Recent Developments and Challenges in Molecular-Targeted Therapy of Non-Small-Cell Lung Cancer	Rohilla S., Singh M., Alzarea S.I., Almalki W.H., Al-Abbasi F.A., Kazmi I., Afzal O., Altamimi A.S.A., Singh S.K., Chellappan D.K., Dua K., Gupta G.	Journal of Environmental Pathology, Toxicology and Oncology	2023
8	36308576	SCOPUS	Role of vitamin D in targeting cancer and cancer stem cell populations and its therapeutic implications	Marigoudar J.B., Sarkar D., Yuguda Y.M., Abutayeh R.F., Kaur A., Pati A., Mitra D., Ghosh A., Banerjee D., Borah S., Barman K., Das B., Khairnar S.J., Šeherčehajić E., Kumar S.	Medical Oncology	2023
9		SCOPUS	A Robust Framework for Governing Blockchain-Based Distributed Ledgers During COVID-19 for Academic Establishments	Sharma N., Vats P., Varshney S., Chaudhary S., Jain E.	Smart Innovation, Systems and Technologies	2023
10		SCOPUS	A CNN-Based Neural Network for Tumor Detection Using Cellular Pathological Imaging for Lobular Carcinoma	Jain E., Sharma N., Rawat D., Varshney S., Chaudhary S., Kashyap N., Vats P.	Smart Innovation, Systems and Technologies	2023
11		SCOPUS	Wireless Technology Contribution for Aviation Safety	Monika, Verma S., Kumar P.	Lecture Notes in Electrical Engineering	2023
12		SCOPUS	Biosensors: Remediation Tool for Indoor Air Pollution	Tyagi R., Chaudhary A.	Lecture Notes in Electrical Engineering	2023
13		SCOPUS	Identification of MRI-Based Adenocarcinoma Tumours with 3-D Convolutionary System	Phogat M., Vats P., Kumar B., Preeti, Singh S.	Lecture Notes in Networks and Systems	2023
14		SCOPUS	A Comprehensive Framework for the IoT-Based Smart Home Automation Using Blynk	Doja F., Batra R., Tayaal S., Vats P., Biswas S.S.	Lecture Notes in Networks and Systems	2023
15		SCOPUS	Investigation on Coefficient of Heat Transfer Through Impact of Engine Vibration	Kumar A., Behura A.K., Dwivedi G., Thatoi D.N.	Lecture Notes in Mechanical Engineering	2023
16		SCOPUS	Impact of resistance training on muscle fatigue in type 2 diabetes mellitus patients during dynamic fatigue protocol	Bhati P., Hussain M.E.	Physiotherapy Theory and Practice	2023
17	36130235	WOS	Acute sleep deprivation induces synaptic remodeling at the soleus muscle neuromuscular junction in rats	Sharma, Binney; Roy, Avishek; Sengupta, Trina; Vishwakarma, Lal Chandra; Singh, Anuraag; Netam, Ritesh; Nag, Tapas Chandra; Akhtar, Nasreen; Mallick, Hrudra Nanda	SLEEP	2022
18		WOS	Relationship between cognitive impairment and postural stability in the elderly population	Monika; Kumar, Saurabh; Gupta, Aarti	SPORT SCIENCES FOR HEALTH	2022
19		WOS	STABILITY ANALYSIS OF FRACTIONAL ORDER MODELLING OF SOCIAL MEDIA ADDICTION	Malik, Pradeep; Deepika, Ana Maria	MATHEMATICAL FOUNDATIONS OF COMPUTING	2022
20	36317311	WOS	The role of gut microbiota in etiopathogenesis of long COVID syndrome	Kaushik, Priya; Kumari, Mithlesh; Singh, Naveen Kumar; Suri, Arpita	HORMONE MOLECULAR BIOLOGY AND CLINICAL INVESTIGATION	2022
21		WOS	A Novel Axillary Artery Cutaneous Artery Perforator Flap for Partial Breast Reconstruction	Kadayapath, Geeta; Guthula, Naresh; Gupta, Sandhya	INDIAN JOURNAL OF SURGICAL ONCOLOGY	2022
22		WOS	Fused filament fabrication: A state-of-the-art review of the technology, materials, properties and defects	Yadav, Aniket; Rohru, Piyush; Babbar, Atul; Kumar, Ranvijay; Ranjan, Nishant; Chohan, Jasgurpreet Singh; Kumar, Raman; Gupta, Manish	INTERNATIONAL JOURNAL OF INTERACTIVE DESIGN AND MANUFACTURING - IJIDEM	2022
23	36148507	WOS	Comparative evaluation of INF-gamma as an immunological healing marker based on anti-tubercular treatment among diabetic and non-diabetic pulmonary tuberculosis patients	Yadav, Birendra Kumar; Shah, Ashok Kumar; Karunanand, Busi; Sudan, Dharampal Singh; Sharma, Monika	HORMONE MOLECULAR BIOLOGY AND CLINICAL INVESTIGATION	2022
24	36284500	WOS	Association of neutrophil gelatinase associated lipocalin, ischemia modified albumin with uric acid in the etiopathogenesis of preeclampsia	Parasher, Nitin; Kaushik, Priya; Singh, Naveen Kumar; Sweta; Yadav, Lalit; Yadav, Bibek Bhurer; Suri, Arpita	HORMONE MOLECULAR BIOLOGY AND CLINICAL INVESTIGATION	2022
25	36049016	WOS	Level of non-conventional lipid parameters and its comparative analysis with TSH in subclinical hypothyroidism	Bansal, Sanjiv Kumar; Suri, Arpita; Suryan, Varsha; Singh, Naveen Kumar; Barman, Smita	HORMONE MOLECULAR BIOLOGY AND CLINICAL INVESTIGATION	2022
26	35864428	WOS	Efficient method for the synthesis of novel methyl 4-cinnolinecarboxylate	Akbari, Ali; Faryabi, Muhammad Saleh; Tomar, Ravi	MOLECULAR DIVERSITY	2022

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27		WOS	Bacteriological Profile and Antimicrobial Sensitivity Pattern of the Uropathogens in a Rural Hospital	Jangra, Sweta; Agarwal, Priti; Khandait, Manisha; Solanki, Shweta; Jangra, Priyanka	JOURNAL OF PURE AND APPLIED MICROBIOLOGY	2022
28		WOS	Innovative mobile-health led participatory approach to comprehensive screening and treatment of diabetes (IMPACT diabetes): rationale, design, and baseline characteristics	Bassi, Abhinav; Arfin, Sumaiya; John, Oommen; Praveen, Devarsetty; Arora, Varun; Kalra, O. P.; Madhu, S. V.; Jha, Vivekanand	INTERNATIONAL JOURNAL OF DIABETES IN DEVELOPING COUNTRIES	2022
29		WOS	Cardiovascular Risk Predictors High Sensitivity C-Reactive Protein and Plasminogen Activator Inhibitor-1 in Women with Lean Phenotype of Polycystic Ovarian Syndrome: A Prospective Case-Control Study	Shah, Ashok K.; Yadav, Birendra K.; Shah, Amrendra K.; Suri, Arpita; Deo, Saurabh K.	JOURNAL OF LABORATORY PHYSICIANS	2022
30		WOS	Predictors of physical performance in national level male Kho Kho players: a cross-sectional analysis	Bhati, Pooja; Anand, Pooja; Das, Jaganjyoti; Kommi, Kalpana; Sen, Siddhartha; Hussain, M. Ejaz; Khanna, G. L.	SPORT SCIENCES FOR HEALTH	2022
31		WOS	Dual Notched Four-Port Multiband Reconfigurable MIMO Antenna with Novel Fork-Radiator and Omega-shaped Ground	Sharma, Manish; Janghu, Vikas; Kumar, Naresh	IETE JOURNAL OF RESEARCH	2022
32		WOS	Oxidation of aminophenols in acidic and alkaline solutions by oxone: stoichiometry and mechanism	Kashni, M.; Singh, J.; Kaushik, R. D.	INTERNATIONAL JOURNAL OF ENVIRONMENTAL SCIENCE AND TECHNOLOGY	2022
33		WOS	Machining of ceramic materials: a state-of-the-art review	Sharma, Ankit; Babbar, Atul; Tian, Yebing; Pathri, Bhargav Prajwal; Gupta, Manish; Singh, Rajesh	INTERNATIONAL JOURNAL OF INTERACTIVE DESIGN AND MANUFACTURING - IJIDEM	2022
34	36417090	WOS	Lepidopteran insects: emerging model organisms to study infection by enteropathogens	Ahlawat, Shruti; Sharma, Krishna Kant	FOLIA MICROBIOLOGICA	2022
35	35867274	WOS	Gabapentin as Add-on Therapy to Trihexyphenidyl in Children with Dyskinetic Cerebral Palsy: A Randomized, Controlled Trial	Kumar, Sonu; Kaushik, Jaya Shankar; Verma, Savita; Dabla, Surekha	INDIAN JOURNAL OF PEDIATRICS	2022
36		WOS	New fixed point iteration and its rate of convergence	Chauhan (Gonder), Surjeet Singh; Kumar, Naveen; Imdad, Mohammad; Asim, Mohammad	OPTIMIZATION	2022
37		WOS	Site-Specific Fertilizer Nitrogen Management in Less and High N Responsive Basmati Rice Varieties Using Newly Developed PAU-Leaf Colour Chart	Singh, Varinderpal; Kunal, Rajan; Kaur, Janpriya; Bhatt, Rajan; Kaur, Satwinderjit; Dhillon, Buta Singh; Singh, K. B.; Singh, Shaminder; Sharma, Seema; Singh, Bijay	COMMUNICATIONS IN SOIL SCIENCE AND PLANT ANALYSIS	2022
38		WOS	Complexity	Adhikari, Kiran; Choudhury, Sayantan	FORTSCHRITTE DER PHYSIK-PROGRESS OF PHYSICS	2022
39		WOS	Four-mode Squeezed States in de Sitter Space: A Study With Two Field Interacting Quantum System	Choudhury, Sayantan; Panda, Sudhakar; Pandey, Nilesh; Roy, Abhishek	FORTSCHRITTE DER PHYSIK-PROGRESS OF PHYSICS	2022
40	35466497	WOS	Comprehensive analysis of microRNAs and their target genes in oral submucous fibrosis	Jishnu, Padacherri Vethil; Shenoy, Sangeetha U.; Sharma, Mohit; Chopra, Aditi; Radhakrishnan, Raghu	ORAL DISEASES	2022
41		WOS	Residual stress investigation in the metallic coating approach of micro-sized particles on the substrate: cold spray additive manufacturing	Faheem, Abdul; Tyagi, Ankit; Hasan, Faisal; Khan, Abid Ali; Murtaza, Qasim; Saxena, Kuldeep K.	ADVANCES IN MATERIALS AND PROCESSING TECHNOLOGIES	2022
42		WOS	A sustainable ecofriendly additive manufacturing approach of repairing and coating on the substrate: cold spray	Faheem, Abdul; Tyagi, Ankit; Pandey, S. M.; Hasan, Faisal; Murtaza, Qasim	AUSTRALIAN JOURNAL OF MECHANICAL ENGINEERING	2022
43		WOS	Audiological, Phonatory and Cardiac Correlates of Individuals Exposed to Low-Frequency Noise or at Risk of Vibroacoustic Disease	Verma, Himanshu; Shah, Jyoti; Singh, Apurva; Singh, Shakshi; Sharma, Bhawna; Shukla, Bhanu	INTERNATIONAL ARCHIVES OF OTORHINOLARYNGOLOGY	2022
44	35369722	WOS	Co-Occurrence of Taurodontism in Nonsyndromic Cleft Lip and Palate Patients in Subset of Indian Population: A Case-Control Study Using CBCT	Sobti, Geetika; Chaudhry, Astha; Thanvi, Jaishree; Gaurav, Isha; Shekhawat, Chandni; Banerjee, Debopriya; Likhyan, Lalit Kumar; Soni, Sugandhi	CLEFT PALATE-CRANIOFACIAL JOURNAL	2022
45		WOS	DUNKL ANALOGUE OF SZASZ-SCHURER-BETA OPERATORS AND THEIR APPROXIMATION BEHAVIOUR	Raiz, Mohd; Kumar, Amit; Mishra, Vishnu Narayan; Rao, Nadeem	MATHEMATICAL FOUNDATIONS OF COMPUTING	2022
46	35982259	WOS	Elemental and Chemical Phase Analyses of Ras-Family Ayurvedic Medicinal Products	Duggal, Heena; Singh, Gurjot; Kapil, Ashutosh; Mehta, D.; Kumar, Sanjeev	BIOLOGICAL TRACE ELEMENT RESEARCH	2022
47		WOS	Docking Studies of Potent Xanthine Oxidase Inhibitors-Molecules Patented and Published from 2011-2020	Arora, Tripti; Rani, Ketki	ORIENTAL JOURNAL OF CHEMISTRY	2022
48		WOS	Original Xylometazoline Loaded Chitosan Nanoparticles: Fabrication, Optimization and Evaluation for Nasal Congestion	Attri, Kavita; Singh, Manvi; Bhalla, Vijay	INDIAN JOURNAL OF PHARMACEUTICAL EDUCATION AND RESEARCH	2022
49	34739660	WOS	Possible involvement of NO-sGC-cGMP signaling in the antidepressant like effect of pyridoxine in mice	Maratha, Sushma; Sharma, Vijay; Walia, Vaibhav	METABOLIC BRAIN DISEASE	2022
50	34825298	WOS	Antidepressant Like Effect of Ascorbic Acid in Mice: Possible Involvement of NO-sGC-cGMP Signaling	Maratha, Sushma; Sharma, Vijay; Walia, Vaibhav	NEUROCHEMICAL RESEARCH	2022
51		WOS	Morphometry of Sella Turcica, Anterior Clinoid Process and Carotico-clinoid Foramen among North Indian Population: A Cross-sectional Study	Vaidya, Vibhash Kumar; Saha, Susmita; Aneja, Prachi Saffar; Kapur, Neeru; Rathj, Suresh Kanta	JOURNAL OF CLINICAL AND DIAGNOSTIC RESEARCH	2022
52	34178609	WOS	Mucormycosis of Paranasal Sinuses of Odontogenic Origin Post COVID19 Infection: A Case Series	Saidha, Poonam Kumar; Kapoor, Sahil; Das, Pooja; Gupta, Ayushi; Kakkur, Vikas; Kumar, Arun; Arya, Varun	INDIAN JOURNAL OF OTOLARYNGOLOGY AND HEAD & NECK SURGERY	2022
53		WOS	CLINICAL EFFICACY OF 6 WEEKS PILATES PROGRAM IN WOMEN WITH POSTPARTUM LOW BACK PAIN : A PILOT STUDY	Rishi, Priyanka; Yadav, Joginder; Anand, Pooja; Yadav, Bindoo; Sharma, Ankush	SURANAREE JOURNAL OF SCIENCE AND TECHNOLOGY	2022
54	35666396	WOS	Possible involvement of NO-cGMP signaling in the antidepressant like Effect of Amantadine in mice	Maratha, Sushma; Sharma, Vijay; Walia, Vaibhav	METABOLIC BRAIN DISEASE	2022

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55		WOS	Expanded and Filtered Features Based ELM Model for Thyroid Disease Classification	Juneja, Kapil	WIRELESS PERSONAL COMMUNICATIONS	2022
56		WOS	Impact of Physical Activity on Physical and Mental Health of Postmenopausal Women: A Systematic Review	Kalra, Sheetal; Yadav, Joginder; Ajmera, Puneeta; Sindhu, Bijender; Pal, Sajjan	JOURNAL OF CLINICAL AND DIAGNOSTIC RESEARCH	2022
57		WOS	Efficacy of Kinesio Taping among Females A Quasi-experimental Study	Rishi, Priyanka; Yadav, Joginder; Anand, Pooja; Yadav, Bindoo	JOURNAL OF CLINICAL AND DIAGNOSTIC RESEARCH	2022
58		WOS	REMEDIES PROVIDED UNDER DISPUTE SETTLEMENT BODY IN WTO	Aggarwal, Ruchi; Ahmad, Furqan	INTERNATIONAL JOURNAL OF EARLY CHILDHOOD SPECIAL EDUCATION	2022
59		WOS	Authentication and quality evaluation of an Indian traditional medicinal plant: Salparni	Kumar, Santosh; Yadav, Dinesh Kumar; Gautam, Richa	ANNALS OF PHYTOMEDICINE-AN INTERNATIONAL JOURNAL	2022
60		WOS	Environmental Awareness In Indian Pharmaceutical Industry: Role Of Green HRM And Servant Leadership	Yadav, Mohit; Yadav, Rohit; Tokas, Shekhar; Farooq, Rayees	JOURNAL OF PHARMACEUTICAL NEGATIVE RESULTS	2022
61	35350524	WOS	Efficacy of Modified Masood Scoring System (MMSS) in Cytological Diagnosis of Breast Lesions	William, Justina; Masih, Kanwal; Pradhan, Uma; Kaur, Jasneet; Singh, Upinder; Singh, Gulshanjit	CUREUS JOURNAL OF MEDICAL SCIENCE	2022
62		WOS	A Bibliometric study on Gamification and its Role in Users Engagement	Yadav, Manisha; Dangi, Amit	PACIFIC BUSINESS REVIEW INTERNATIONAL	2022
63		WOS	Institutional quality and health outcomes: Evidence from the EU countries	Sharma, Anand; Sharma, Vipin; Tokas, Shekhar	ECONOMICS AND BUSINESS LETTERS	2022
64		WOS	A cross sectional survey on physical fitness, mental health and associated factors in mothers of children with special needs	Jain, R.; Kalra, S.; Pawaria, S.	COMPARATIVE EXERCISE PHYSIOLOGY	2022
65		WOS	Genital tuberculosis: Important factor in infertility	Sharma, Nishal; Sharma, Jai Bhagwan	BJOG-AN INTERNATIONAL JOURNAL OF OBSTETRICS AND GYNAECOLOGY	2022
66		WOS	Tribological behaviour of composite coatings for sliding wear resistance	Chourasia, Shubhangi; Sharma, Yash; Tyagi, Ankit	MATERIALS TODAY-PROCEEDINGS	2022
67		WOS	Augmenting Commercial Yield of Stevia (Stevia rebaudiana) through Agronomic Interventions in Indian Sub-Tropics	Singh, D. P.; Rajiv; Kumari, Meenakshi; Prakash, H. G.; Kumar, Prabhat	SUGAR TECH	2022
68		WOS	Prevalence and Predictors of Internet Addiction among North India Health Science Students	Yadav, Swati; Arora, Shabnam; Chaudhary, Shweta; Garg, Rinku	JOURNAL OF PHARMACEUTICAL NEGATIVE RESULTS	2022
69		WOS	Outcome of Conventional versus Digital Mode of Behaviour Modification With or Without Maternal Presence in Paediatric Dental Patients- A Pilot Study	Verma, Neetika; Gupta, Anil; Garg, Shalini; Dogra, Shikha; Joshi, Sakshi; Vaid, Parika	JOURNAL OF CLINICAL AND DIAGNOSTIC RESEARCH	2022
70		WOS	Case report: Cotard's syndrome: In search of soul	Saini, Ashwani; Ajay; Mahla, V. P.	INDIAN JOURNAL OF PSYCHIATRY	2022
71		WOS	Relationship of Bowling Speed with Power and Dynamic Balance in Bowlers: A Cross-sectional Study	Rohilla, Abhishek; Anand, Pooja; Pal, Sajjan; Sehdev, Abhista	JOURNAL OF CLINICAL AND DIAGNOSTIC RESEARCH	2022
72		WOS	Conservative Management of Traumatic Intercostal Lung Hernia: A Case Report	Gupta, Sandhya; Choksi, Kushal; Chauhan, Gagandeep; Modi, Naresh; Thakore, Digpal	JOURNAL OF CLINICAL AND DIAGNOSTIC RESEARCH	2022
73	34821130	WOS	Is COVID-19 gender biased?	Suri, Arpita; Kaushik, Priya; Yadav, Bibek Bhurer; Singh, Naveen Kumar; Bansal, Sanjiv Kumar; Kumari, Mithlesh	HORMONE MOLECULAR BIOLOGY AND CLINICAL INVESTIGATION	2022
74		WOS	Evaluation of Galactomannan enzyme assay in non-hematological non-neutropenic ICU admitted patients for diagnosis of Invasive Pulmonary Aspergillosis as per EORTC criteria 2019	Kashyap, Sanchi; Kapoor, Malini R.; Lavanya, P.; Gupta, Poonam; Verma, P. K.; Talwar, Vandana; Sachdeva, Harish Chand	MEDICAL MYCOLOGY	2022
75		WOS	Evaluation of friction behaviour of composite coatings using Taguchi approach	Chourasia, Shubhangi; Sharma, Yash; Nair, Sreekesha Asok; Tyagi, Ankit	MATERIALS TODAY-PROCEEDINGS	2022
76		WOS	Kinesio taping with ballistic six plyometric training on speed, accuracy, target and joint proprioception in fast bowlers with glenohumeral instability	Saran, M.; Pawaria, S.; Kalra, S.	COMPARATIVE EXERCISE PHYSIOLOGY	2022
77	35787481	WOS	Mutation informatics: SARS-CoV-2 receptor-binding domain of the spike protein	Verma, Saroj; Patil, Vaishali M.; Gupta, Manish K. Ganjoo, Shikhar; Sawhney, M. P. S.; Sharma, Uma; Gupta, Tulika	DRUG DISCOVERY TODAY	2022
78		WOS	Segmental Neurofibromatosis with Angioedema on the Same Side of Face: Report of an Interesting Case	Gupta, Tulika	JOURNAL OF RESEARCH IN MEDICAL AND DENTAL SCIENCE	2022
79		WOS	Conservative Management for Acanthomatous Ameloblastoma of Anterior Maxilla: A Rare Case Report	Kumar, Sanjeev; Kumar, Jitender; Hameed, Aasimah; Bhatnagar, Alok; Kour, Keerat Preet	JOURNAL OF CLINICAL AND DIAGNOSTIC RESEARCH	2022
80	36447476	WOS	Changing Trends in COVID-19 Symptomatology: A Survey-Based Analysis	Gupta, Ayushi; Saidha, Poonam K.; Satya, Sneha; Saini, Urvij; Kapoor, Sahil	INDIAN JOURNAL OF OTOLARYNGOLOGY AND HEAD & NECK SURGERY	2022
81		WOS	Evaluation of as deposit HVOF coating for corrosion and sliding wear resistance	Chourasia, Shubhangi; Dhankhar, Tushar; Shahid, Mohd; Meena, Shanti Lal; Sharma, Pulkit; Tyagi, Ankit	MATERIALS TODAY-PROCEEDINGS	2022
82		WOS	Orthodontic Limitations in Adults: A Review	Singh, Subi; Prabhakar, Mona; Nindra, Jasmine; Sidhu, Maninder Singh; Shikha	JOURNAL OF CLINICAL AND DIAGNOSTIC RESEARCH	2022
83		WOS	Heart-Type Fatty Acid Binding Protein as Potential Biomarker for Acute Myocardial Infarction	Narayan, Atindra; Pundir, Sumit; Tirkey, Rashmi	CARDIOMETRY	2022
84		WOS	Effect of Kinesio Taping in Patients with Cervical Radiculopathy: A Longitudinal Study	Pajnee, Kopal; Kalra, Sheetal; Yadav, Joginder	JOURNAL OF CLINICAL AND DIAGNOSTIC RESEARCH	2022
85		WOS	Congenital Lichenoid Porokeratosis in a Child	Dhar, Subhra; Ganjoo, Shikhar; Deb, Samujjala	INDIAN JOURNAL OF PAEDIATRIC DERMATOLOGY	2022
86		WOS	Generalized Bivariate Baskakov Durrmeyer Operators and Associated GBS Operators	Rani, Mamta; Rao, Nadeem; Malik, Pradeep	FILOMAT	2022

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87	35300265	WOS	Oncogenic human papillomavirus DNA in female sex workers of Bihar, India	Parwez, Akhtar; Singh, Sunit; Kumar, Rahul; Kumari, Sristy; Kumar, Arun; Ali, Mohammad	INTERNATIONAL JOURNAL OF HEALTH SCIENCES-IJHS	2022
88	35706640	WOS	Trends for in-office usage of pharmacological sedation agents in India: A narrative review	Joshi, Sakshi; Gupta, Anil; Garg, Shalini; Dogra, Shikha	JOURNAL OF ANAESTHESIOLOGY CLINICAL PHARMACOLOGY	2022
89		WOS	Comparative Assessment of the Effect of Lemongrass (Cymbopogon citratus) Ethanolic Extract, Aqueous Extract and Essential Oil in High Fat Diet and Fructose Induced Metabolic Syndrome in Rats	Dobhal, Swati; Singh, Mamta F.; Setya, Sonal; Bisht, Shradha	INDIAN JOURNAL OF PHARMACEUTICAL EDUCATION AND RESEARCH	2022
90	35439403	WOS	A study on lipoprotein-a and PAI-1 in women with polycystic ovary syndrome	Shah, Ashok Kumar; Yadav, Birendra Kumar; Suri, Arpita; Shah, Amrendra Kumar	HORMONE MOLECULAR BIOLOGY AND CLINICAL INVESTIGATION	2022
91		WOS	BOHR'S INEQUALITY FOR NON-COMMUTATIVE HARDY SPACES	Lata, Sneha; Singh, Dinesh	PROCEEDINGS OF THE AMERICAN MATHEMATICAL SOCIETY	2022
92	35179003	WOS	A study on serum homocysteine and oxidized LDL as markers of cardiovascular risk in patients with overt hypothyroidism	Singh, Naveen Kumar; Suri, Arpita; Kumari, Mitlesh; Kaushik, Priya	HORMONE MOLECULAR BIOLOGY AND CLINICAL INVESTIGATION	2022
93		WOS	Rudimentary Tongue Tie-A Challenge to the Periodontist: Case Report	Chaturvedi, Aditi; Kapoor, Shalini; Bhardwaj, Amit; Bhatnagar, Alok; Gupta, Ayushi	JOURNAL OF RESEARCH IN MEDICAL AND DENTAL SCIENCE	2022
94		WOS	Prediction of grain yield and nitrogen uptake by basmati rice through in-season proximal sensing with a canopy reflectance sensor	Varinderpal-Singh; Kunal; Kaur, Rajinder; Mehtab-Singh; Mohkam-Singh; Harpreet-Singh; Bijay-Singh	PRECISION AGRICULTURE	2022
95	35549866	WOS	Rationalizing the Use of Polyphenol Nano-formulations in the Therapy of Neurodegenerative Diseases	Kumari, Namrata; Daram, Nagarjuna; Alam, Md Sabir; Verma, Anita Kamra	CNS & NEUROLOGICAL DISORDERS-DRUG TARGETS	2022
96		WOS	Slenderness in Steel Fibre Reinforced Concrete Long Beams	Kaur, Ravpreet; Singh, Harvinder	CIVIL ENGINEERING JOURNAL-TEHRAN	2022
97		WOS	A highly efficient rGO grafted MoS2 nanocomposite for dye adsorption and electrochemical detection of hydroquinone in wastewater	Verma, Sakshi; Pandey, Chandra Mouli; Kumar, D.	NEW JOURNAL OF CHEMISTRY	2022
98		WOS	Modelling and simulation of FSW of polycarbonate using Finite element analysis	Meena, Shanti Lal; Murtaza, Qasim; Wallia, R. S.; Niranjan, M. S.; Tyagi, Ankit	MATERIALS TODAY-PROCEEDINGS	2022
99	34254910	WOS	Essential Oils as Potential Source of Anti-dandruff Agents: A Review	Jain, Shagun; Arora, Poonam; Nainwal, Lalit Mohan	COMBINATORIAL CHEMISTRY & HIGH THROUGHPUT SCREENING	2022
100		WOS	Tribological behavior of HVOF based composite coatings for wear resistance applications	Tyagi, Ankit; Chourasia, Shubhangi; Vats, Keshav; Murtaza, Qasim; Wallia, R. S.; Dhawan, Vikas	MATERIALS TODAY-PROCEEDINGS	2022
101		WOS	Alternative signatures of the quintuplet fermions at the LHC and future linear colliders	Kumar, Nilanjana; Sahdev, Vandana	PHYSICAL REVIEW D	2022
102		WOS	Sustainability of Industry 6.0 in Global Perspective: Benefits and Challenges	Chourasia, S.; Tyagi, A.; Pandey, S. M.; Wallia, R. S.; Murtaza, Q.	MAPAN-JOURNAL OF METROLOGY SOCIETY OF INDIA	2022
103		WOS	Note on Chain Sequences of Laguerre and Romanovski-Laguerre Type Polynomials	Malik, Pradeep; Rao, Nadeem	THAI JOURNAL OF MATHEMATICS	2022
104		WOS	A few drops may go a long way: Topical timolol in pediatric dermatology	Jain, Naina; Ganjoo, Shikhar	INDIAN JOURNAL OF PAEDIATRIC DERMATOLOGY	2022
105	35199405	WOS	Balancing reactive oxygen species generation by rebooting gut microbiota	Singh, Vandna; Ahlawat, Shruti; Mohan, Hari; Gill, Sarvajeet Singh; Sharma, Krishna Kant	JOURNAL OF APPLIED MICROBIOLOGY	2022
106		WOS	Langmuir-Blodgett based ordered deposition of functionalized iron oxide nanoparticles for ultrasensitive detection of Escherichia coli O157: H7	Pandey, Chandra Mouli; Pandey, Manoj Kumar; Sumana, Gajjala	MICROCHEMICAL JOURNAL	2022
107		WOS	The lumbar hernia: A clinical conundrum	Dagar, Abhishek; Hurria, Naman; Chandrakar, Saurabh; Tanwar, Manjit; Gupta, Sandhya; Sinha, Ajit	FORMOSAN JOURNAL OF SURGERY	2022
108		WOS	Minimally Invasive Surgical Approach for the Treatment of Miller's Class I Recession Defects- A Report of 2 Cases	Uppal, Ridhima; Bhatnagar, Anurag; Bhardwaj, Amit; Sharma, Aishaan; Goyal, Madhur	JOURNAL OF CLINICAL AND DIAGNOSTIC RESEARCH	2022
109		WOS	Work-related Musculoskeletal Disorders, Workability and its Predictors among Nurses Working in Delhi Hospitals: A Multicentric Survey	Sharma, Falguni; Kalra, Sheetal; Rai, Richa; Chorsiya, Varsha; Dular, Sunil	JOURNAL OF CLINICAL AND DIAGNOSTIC RESEARCH	2022
110		WOS	RETRACTION: Superwideband Monopole Reconfigurable Antenna with Triple Notched Band Characteristics for Numerous Applications in Wireless System (Retraction of Vol 106, Pg 987, 2019)	Singh, Sukhbir; Varma, Ranjit; Sharma, Manish; Hussain, Shakir	WIRELESS PERSONAL COMMUNICATIONS	2022
111	36439566	WOS	Hypertrophic Perianal Herpes Mimicking Squamous Cell Cancer: A Case Report and a Review of the Literature	Singh, Shreshtha; Tyagi, Harshdeep; Khanduri, Archana; Bansal, Nalini; Gupta, Rahul	CUREUS JOURNAL OF MEDICAL SCIENCE	2022
112		WOS	Evaluation of sliding wear, oxidation, and corrosion behaviour sustainable hybrid composite coating	Chourasia, Shubhangi; Mishra, Marut Kumar; Shahid, Mohd; Meena, Shanti Lal; Dhankhar, Tushar; Joshi, G. P.; Gulati, Rufat Singh; Tyagi, Ankit	MATERIALS TODAY-PROCEEDINGS	2022
113		WOS	Spectral indices measured with proximal sensing using canopy reflectance sensor, chlorophyll meter and leaf color chart for in-season grain yield prediction of basmati rice	Varinderpal-Singh; Kunal; Mehtab-Singh; Bijay-Singh	PEDOSPHERE	2022
114	36090781	WOS	Short term results with the use of PLA antibiotic coated nail in open tibia fractures: A prospective study	Malhotra, Anubhav; Krishna, Anant; Garg, Sudhir Kumar; Gupta, Sandeep; Jindal, Rohit; Jain, Gunjar	JOURNAL OF ORTHOPAEDICS	2022

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115	35685779	WOS	Impact of ChAdOx1 nCoV-19 (Covishield (TM)) Vaccination: How Long Will It Persist?	Devi, Leimapokpam Sumitra; Sardar, Moumita; Sharma, Mukesh; Khandait, Manisha	INTERNATIONAL JOURNAL OF MICROBIOLOGY	2022
116		WOS	Impact of tele rehabilitation on clinical outcomes in patients recovering from COVID-19: a preliminary investigation	Arora, K.; Chauhan, D.; Gupta, M.; Bhati, P.; Anand, P.; Hussain, M. E.	COMPARATIVE EXERCISE PHYSIOLOGY	2022
117		WOS	Piperine attenuates production of inflammatory biomarkers, oxidative stress and neutrophils in lungs of cigarette smoke-exposed experimental mice	Arora, Poonam; Athari, Seyyed Shamsadin; Nainwal, Lalit Mohan	FOOD BIOSCIENCE	2022
118		WOS	Clinical Implication of Cervical Pain on Posture among Teaching Professionals Aged Between 25-35 Years- A Cross Sectional Study	Kataria, Jyoti; Sindhu, Bijender; Pawaria, Sonia	INTERNATIONAL JOURNAL OF LIFE SCIENCE AND PHARMA RESEARCH	2022
119		WOS	Possible Acquisition of ESBL-mediated Antimicrobial Resistance by Farmers from Aquatic Reservoir used for Bathing and Cleaning of Water Buffalos (Bubalus bubalis) with Intestinal Carriage of ESBL Producing Escherichia coli	Devi, Leimapokpam Sumitra; Chattopadhyay, Debasish	JOURNAL OF PURE AND APPLIED MICROBIOLOGY	2022
120	36267046	WOS	Ionic Liquids: Synthesis, Characterization and their Applications	Tomar, Ravi; Madan, Jitender	CURRENT ORGANIC SYNTHESIS	2022
121		WOS	Structural modification and evaluation of dielectric, magnetic and ferroelectric properties of Nd- modified BiFeO ₃ - PbTiO ₃ multiferroic ceramics	Baloni, Manoj; Sharma, Ram Chhavi; Singh, Hemant; Khan, Bushra; Singh, Manoj K.; Thakur, Vikas N.; Kumar, Ashok	FERROELECTRICS	2022
122	35846801	WOS	COVID-19 Associated Mucormycosis with Newly Diagnosed Diabetes Mellitus in Young Males - A Tertiary Care Experience	Kapoor, Sahil; Saidha, Poonam Kumar; Gupta, Ayushi; Saini, Urvi; Satya, Sneha	INTERNATIONAL ARCHIVES OF OTORHINOLARYNGOLOGY	2022
123		WOS	An Empirical Investigation of the Higher Educational Institutions' Attractiveness as an Employer	Prakash, Chand; Yadav, Ritu; Singh, Amardeep; Aarti	SOUTH ASIAN JOURNAL OF HUMAN RESOURCE MANAGEMENT	2022
124		WOS	Cosmological relevance of scaling solutions: A recipe for quintessential inflation	Samj, M.; Myrzakulov, Ratbay	GENERAL RELATIVITY AND GRAVITATION	2022
125		WOS	CHARACTERIZATION OF ELECTROENCEPHALOGRAPHIC AND ELECTRO-MYOGRAPHIC AROUSALS DURING SLEEP	Bhat, S. Y.; Akhtar, N.; Sengupta, T.; Netam, R.; Mallick, H. N.	SLEEP MEDICINE	2022
126		WOS	Cardiac autonomic recovery in response to aerobic versus resistance exercise in type 2 diabetes mellitus patients	Bhati, Pooja; Hussain, M. Ejaz	INTERNATIONAL JOURNAL OF DIABETES IN DEVELOPING COUNTRIES	2022
127	36032990	WOS	A Study on the Serum gamma-Glutamyltranspeptidase and Plasma Osteopontin in Alcoholic Liver Disease	Suri, Arpita; Singh, Naveen; Bansal, Sanjiv Kumar	JOURNAL OF LABORATORY PHYSICIANS	2022
128		WOS	Design of a Novel Weighted-Multicriteria Analysis Model for Effective Test Case Prioritization for Network and Robotic Projects	Juneja, Kapil	WIRELESS PERSONAL COMMUNICATIONS	2022
129		WOS	A review on recent synthetic routes and computational approaches for antibody drug conjugation developments used in anti-cancer therapy	Debnath, Utsab; Verma, Saroj; Patra, Jeevan; Mandal, Sudip Kumar	JOURNAL OF MOLECULAR STRUCTURE	2022
130		WOS	Wrist circumference as a marker for abdominal obesity correlates with waist circumference, independent of diabetes	Shaikh, S.; Kalra, K.; Shaikh, S.; Shaikh, A.; Siddiqui, S.; Syed, R.	DIABETES RESEARCH AND CLINICAL PRACTICE	2022
131		WOS	Post Dengue Reactive Thrombocytosis-A Case	Richa; Sadadiwala, Shikha; George, Antan; Abrol, Pankaj; Sharma, Shashi	JOURNAL OF CLINICAL AND DIAGNOSTIC RESEARCH	2022
132	34429049	WOS	Conversion of Limonene over Heterogeneous Catalysis: An Overview	Tomar, Ravi; Jain, Swati; Yadav, Purnima; Bajaj, Tanima; Mohajer, Fatemeh; Ziarani, Ghodsi Mohammadi	CURRENT ORGANIC SYNTHESIS	2022
133		WOS	Indian Perspective On 17th St. Gallen: Customizing Local and Systemic Therapies for Indian Women with Breast Cancer	Gupta, Sandhya; Kadayaprath, Geeta; Rohatgi, Nitesh; Garg, Charu; Rangaraju, Ranga Rao	INDIAN JOURNAL OF SURGERY	2022
134	36511053	WOS	Evaluation and comparison of vertical marginal fit of three different types of multiunit screw-retained framework fabricated for an implant-supported prosthesis - An in vitro study	Singh, Mahima; Yadav, Bhupender Kumar; Phukela, Sumit Singh; Ritwal, Pankaj; Nagpal, Abhishek; Saluja, Pulin	THE JOURNAL OF INDIAN PROSTHODONTIC SOCIETY	2022
135		WOS	Spared Island of normal-looking skin is not a monopoly of dengue rash	Dhar, Sandipan; Ganjoo, Shikhar; Choudhury, Jaydeep	INDIAN JOURNAL OF PAEDIATRIC DERMATOLOGY	2022
136	36452623	WOS	Trans-septal Suturing Versus Meroceol Nasal Packing: A Post Septoplasty Comparison	Mandal, Shantanu; Tripathi Ashwin, N.; Sharma, Akriti; Bhardwaj, Rohit	INDIAN JOURNAL OF OTOLARYNGOLOGY AND HEAD & NECK SURGERY	2022
137		WOS	Synthesis and evaluation of variably substituted N-methyl tetrahydroisoquinolines and benzazepines as monoamine reuptake inhibitors	Lata, Sneha; Dhir, Ashish; Kessar, S., V.; Singh, K. N.; Kulkarni, S. K.; Singh, Pushpinder	RESULTS IN CHEMISTRY	2022
138		WOS	Haemodynamic Effects and Quality of Intrathecal Block in Lateral Decubitus Position using 25G Whitacre versus 25G Quincke Spinal Needles-A Cohort Study	Ramdev, Babita; Rathee, Shivani; Neelendra, Kunwar Deepak	JOURNAL OF CLINICAL AND DIAGNOSTIC RESEARCH	2022
139	35147447	WOS	Evaluation of the anticancer potential of secondary metabolites from Pseudevernia furfuracea based on epidermal growth factor receptor inhibition	Kalra, Rishu; Conlan, Xavier A.; Gupta, Manish; Areche, Carlos; Bhat, Mamta; Goel, Mayurika	NATURAL PRODUCT RESEARCH	2022
140		WOS	Arbuscular mycorrhizal fungi and proximal sensing for improving nutrient use efficiencies in wheat (Triticum aestivum L.)	Varinderpal-Singha; Kunal; Gosal, Satwant Kaur; Choudhary, Rita; Singh, Reena; Adholeya, Alok	JOURNAL OF PLANT NUTRITION	2022


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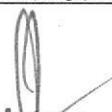
Sl.no	Pubmed Id	Publication Type	Publication Title	Author-name	Journal-name	Year
141	35677808	WOS	An In Vitro Study on the Shear Bond Strength of Feldspathic Porcelain to Nickel Chromium Alloy and Cobalt Chromium Alloy after Various Surface Treatments	Kamath, Vignesh; Kamath, Mayuri; Bhargava, Abhinav; Shetty, Thilak; Rodrigues, Shobha J.; Pai, Umesh Y.; Saldanha, Sharon; Mahesh, M.; Hegde, Puneeth; Bajantri, Prashant; Mukherjee, Sandipan; Sales, Ann	INTERNATIONAL JOURNAL OF DENTISTRY	2022
142		WOS	Sleep deprivation induces aging like changes in antigravity muscles of young adult male wistar rats	Sharma, B.; Roy, A.; Banerjee, J.; Deepak, K.; Nag, T.; Netam, R.; Akhtar, N.; Mallick, H.	NEUROMUSCULAR DISORDERS	2022
143	35519919	WOS	Regulation of Calcium Homeostasis in Acute Kidney Injury: A Prospective Observational Study	Singh, Narinder Pal; Panwar, Vikrant; Aggarwal, Neeru P.; Chhabra, Satish K.; Gupta, Anish K.; Ganguli, Anirban	INDIAN JOURNAL OF CRITICAL CARE MEDICINE	2022
144		WOS	A Prospect Study Comparing Arthroscopic Release, Intra-articular Steroid and Physical Therapy for Frozen Shoulder	Pippal, Hemant Kumar; Krishna, Anant; Tank, Shekhar; Jain, Gunjar; Kumar, Manoj; Kumar, Vinod	JOURNAL OF CLINICAL AND DIAGNOSTIC RESEARCH	2022
145		WOS	Antibacterial and antibiofilm properties of Azadirachta indica (Neem), Aloe vera (Aloe vera), and Mentha piperita (Peppermint) against multidrug-resistant clinical isolates	Mehrishi, Priya; Agarwal, Priti; Broor, Shobha; Sharma, Amisha	BIOMEDICAL AND BIOTECHNOLOGY RESEARCH JOURNAL	2022
146	35086450	WOS	A Study on Synthesis of Chalcone Derived-5-Membered Isoxazoline and Isoxazole Scaffolds	Bhardwaj, Sakshi; Bendi, Anjaneyulu; Singh, Lakhwinder	CURRENT ORGANIC SYNTHESIS	2022
147		WOS	What Is Needed of a Scalar Field If It Is to Unify Inflation and Late Time Acceleration?	Jaman, Nur; Sami, Mohammad	GALAXIES	2022
148		WOS	Nicotine is an independent potential fibrogenic mediator in non-betel quid associated oral submucous fibrosis	Sharma, Mohit; Donoghue, Mandana; Pathiyal, Radhika; Radhakrishnan, Raghu	MEDICAL HYPOTHESES	2022
149	34132180	WOS	Recent Advances in the Discovery of Antiviral Metabolites from Fungi	Deshmukh, Sunil K.; Agrawal, Shivankar; Gupta, Manish Kumar; Patidar, Rajesh K.; Ranjan, Nihar	CURRENT PHARMACEUTICAL BIOTECHNOLOGY	2022
150		WOS	FIXED POINT THEOREM VIA MEIR-KEELER CONTRACTION IN RECTANGULAR M-b-METRIC SPACE	Asim, Mohammad; Meenu	KOREAN JOURNAL OF MATHEMATICS	2022
151		WOS	Total sleep deprivation leads to changes in neuromuscular junction of soleus muscle in male wistar rats	Sharma, B.; Roy, A.; Singh, A.; Tripathi, M.; Banerjee, J.; Netam, R.; Akhtar, N.; Nag, T.; Deepak, K.; Mallick, H.	NEUROMUSCULAR DISORDERS	2022
152		WOS	Sustained release of drug loaded nanofibers for wound dressing applications	Singh, Manvi; Chauhan, Deepika; Gill, Renu; Iqbal, Zeenat; Solanki, Partima	INDIAN JOURNAL OF BIOCHEMISTRY & BIOPHYSICS	2022
153		WOS	The expanding domains of 3D printing pertaining to the speciality of orthodontics	Sehrawat, Sonam; Kumar, Ajay; Prabhakar, Mona; Nindra, Jasmine	MATERIALS TODAY-PROCEEDINGS	2022
154		WOS	Mechanistic Study on Gold(I)-Catalyzed Unsaturated Spiroketalization Reaction	Sharma, Kamlesh	LETTERS IN ORGANIC CHEMISTRY	2022
155		WOS	Fixed point theorems for F-contraction mapping in complete rectangular M-metric space	Asim, Mohammad; Mujahid, Samad; Uddin, Izhar	APPLIED GENERAL TOPOLOGY	2022
156		WOS	Order-Theoretic Common Fixed Point Results in R-mb-Metric Spaces	Asim, Mohammad; Imdad, Mohammad; Sessa, Salvatore	SYMMETRY-BASEL	2022
157	35903117	WOS	Electrophysiological Evidence of Local Sleep During Yoga Nidra Practice	Datta, Karuna; Mallick, Hrudra Nanda; Tripathi, Manjari; Ahuja, Navdeep; Deepak, K. K.	FRONTIERS IN NEUROLOGY	2022
158		WOS	Effect and possible mechanisms of metformin as adjuvant therapy in the management of tuberculosis: A prospective study	Mishra, Ritu; Krishan, Shri; Rai, Pradeep Kumar; Kapur, Prem; Khayyam, Khalid Umer; Azharuddin, Mohammad; Sharma, Kanika; Sharma, Manju	CLINICAL EPIDEMIOLOGY AND GLOBAL HEALTH	2022
159		WOS	Natural prokaryotic antimicrobial peptide coated titanium discs prevent Staphylococcus aureus growth and biofilm formation - Implications on peri-implant infections	Grover, Vishakha; Chopra, Priyanka; Mehta, Manjula	MATERIALS TODAY-PROCEEDINGS	2022
160		WOS	Diamond-Reinforced Heat-Polymerized Acrylic Resin with Increased Thermal Diffusivity (Original Study)	Yadav, Kusum; Phukela, Sumit Singh; Mittal, Sanjeev; Bansal, Sanjay; Garg, Shushant	INTERNATIONAL JOURNAL OF EARLY CHILDHOOD SPECIAL EDUCATION	2022
161		WOS	Effects of gain-loss-framed messages on virtual reality intervened fitness exercise	Yadav, Rohit; Yadav, Mohit; Mittal, Amit	INFORMATION DISCOVERY AND DELIVERY	2022
162		WOS	Chromone Scaffolds in the Treatment of Alzheimer's and Parkinson's Disease: An Overview	Sharma, Kamlesh	CHEMISTRYSELECT	2022
163		WOS	Production of primordial black holes via single field inflation and observational constraints	Gangopadhyay, Mayukh R.; Jain, Jayesh C.; Sharma, Devanshu; Yogesh	EUROPEAN PHYSICAL JOURNAL C	2022
164		WOS	Reconstructing cosmic evolution with a density parametrization	Nagpal, Ritika; Pacif, Shibesh Kumar Jas; Parida, Abhishek	MODERN PHYSICS LETTERS A	2022
165		WOS	An approach to the activation energy, thermodynamics, and flow injection kinetics of degradation of 2,4-dimethylaniline	Saini, Karuna; Kaushik, R. D.; Singh, Jaspal; Manila; Chawla, Malvika	SUSTAINABLE ENERGY TECHNOLOGIES AND ASSESSMENTS	2022
166		WOS	Comparison of Kinesio Taping and Nerve Flossing Technique on Balance, Gait and Ankle Flexibility in Diabetic Neuropathy	Rajbhor, Basudeo; Gupta, Aarti; Kumar, Saurabh	JOURNAL OF CLINICAL AND DIAGNOSTIC RESEARCH	2022
167	34786356	WOS	Rhino-Orbito-Cerebral Mucormycosis During the Second Wave of Covid-19: The Indian Scenario	Bhardwaj, Rohit; Sharma, Akriti; Parasher, Ankit; Gupta, Harshita; Sahu, Subhankar; Pal, Soni	INDIAN JOURNAL OF OTOLARYNGOLOGY AND HEAD & NECK SURGERY	2022
168		WOS	Atmospheric Aerosol Loading and Properties over India: A review	Mor, Vikram; Dankhar, Rajesh	POLLUTION	2022
169		WOS	Observational constraints on the massive neutrinos induced late-time cosmic acceleration	Sharma, Mohit K.; Pacif, Shibesh Kumar Jas; Myrzakul, Shynaray; Shanina, Zamzagul	PHYSICA SCRIPTA	2022

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170		WOS	C*-algebra valued quasi metric spaces and fixed point results with an application	Asim, Mohammad; Kumar, Santosh; Imdad, Mohammad; George, Reny	APPLIED GENERAL TOPOLOGY	2022
171		WOS	Comparative Analysis of Tear Film Parameters in Patients Undergoing Pterygium Excision by Conjunctival Autograft or Bare Sclera Technique Augmented by Intraoperative Mitomycin C Application	Sharma, Neeraj; Sehrawat, Sonakshi; Sharma, Saumya	JOURNAL OF CLINICAL AND DIAGNOSTIC RESEARCH	2022
172		WOS	Quantification of Lumbar Lordosis by Tactile and Non Tactile Methods: A Revisit	Raj, Anushree; Veqar, Zubia	JOURNAL OF CLINICAL AND DIAGNOSTIC RESEARCH	2022
173		WOS	A study on synthesis of benzodiazepine scaffolds using biologically active chalcones as precursors	Bhathiwal, Anirudh Singh; Bendi, Anjaneyulu; Tiwari, Aditi	JOURNAL OF MOLECULAR STRUCTURE	2022
174		WOS	Assessing and optimizing decision-making policies of India with public employment growth as a key indicator toward sustainable development goals using multicriteria mathematical modeling	Muneeb, Syed Mohd; Nomani, Mohammad; Asim, Zainab; Adhami, Ahmad	JOURNAL OF PUBLIC AFFAIRS	2022
175		WOS	Synthetic short peptides (SSPs) as antibiofilm agents for dental material applications	Grover, Vishakha; Chopra, Priyanka; Mehta, Manjula	MATERIALS TODAY-PROCEEDINGS	2022
176	35522361	WOS	Highly Sensitive Enzymatic Biosensor Based on Polyaniline-Wrapped Titanium Dioxide Nanohybrid for Fish Freshness Detection	Thakur, Deeksha; Pandey, Chandra Mouli; Kumar, D.	APPLIED BIOCHEMISTRY AND BIOTECHNOLOGY	2022
177		WOS	Correlation of Upper Limb Explosive Power with Smash Velocity and Performance in Badminton Players: A Cross-sectional Study	Indora, Nitin Kumar; Anand, Pooja; Chettri, Sudesh; Kumar, Vipin	JOURNAL OF CLINICAL AND DIAGNOSTIC RESEARCH	2022
178		WOS	Consumption of Salt in Patients Suffering from Heart Failure	Sahoo, Jyotirmaya; Verma, Sonika; Goswami, Tanmay	CARDIOMETRY	2022
179		WOS	Solvent-Free Synthesis of Glycoside Annulated 1,2,3-Triazole Based Dihydropyrimidinones using Copper Ferrite Nanomaterials as Heterogeneous Catalyst and DFT Studies	Bendi, Anjaneyulu; Rao, Gullapalli B. Dharmar; Sharma, Nutan; Tomar, Ravi; Singh, Lakhwinder	CHEMISTRYSELECT	2022
180		WOS	Chemistry of Biologically Active Benzimidazole Scaffolds: Medicinal Chemistry Perspective	Bendi, Anjaneyulu; Sangeeta; Singh, Lakhwinder; Rao, G. B. Dharmar	MINI-REVIEWS IN ORGANIC CHEMISTRY	2022
181	35982871	WOS	Role of Serum and Urinary Hcpicidin in Young Females of Reproductive Age in North India	Laller, Shaveta; Patel, Seema; Haldar, Deepa	JOURNAL OF LABORATORY PHYSICIANS	2022
182		WOS	Toxicity Study of 3-Thienylalanine- Ornithine-Proline (TOP) Using as Novel ACE Inhibitor	Seth, Mahesh Kumar; Singh, Rakesh Kumar; Hussain, M. Ejaz; Pasha, Santosh; Fahim, Mohammad	INTERNATIONAL JOURNAL OF PEPTIDE RESEARCH AND THERAPEUTICS	2022
183		WOS	Multi-objective optimization of magnetic abrasive finishing using grey relational analysis	Babbar, Atul; Sharma, Ankit; Singh, Parminderjeet	MATERIALS TODAY-PROCEEDINGS	2022
184		WOS	Machining of hard and brittle materials: A comprehensive review	Sharma, Ankit; Kalsia, Mohit; Uppal, Amrinder Singh; Babbar, Atul; Dhawan, Vikas	MATERIALS TODAY-PROCEEDINGS	2022
185		WOS	STUDIES ON THE HEATING ABILITY BY VARYING THE SIZE OF Fe3O4 MAGNETIC NANOPARTICLES FOR HYPERTHERMIA	Kumar, Mukesh; Madhavi; Ansari, Jamilur R.	NANOSCIENCE AND TECHNOLOGY-AN INTERNATIONAL JOURNAL	2022
186	36105433	WOS	Use of Saline Nasal Irrigation (Jala Neti) in SARS-CoV-2 Infection and its Complications Like Mucormycosis Needs to be Given a Serious Consideration	Rastogi, Sanjeev; Rastogi, Rajiv	INDIAN JOURNAL OF OTOLARYNGOLOGY AND HEAD & NECK SURGERY	2022
187		WOS	Does Cementing Influence CRP and ESR Levels after Total Hip Replacement in Early Postoperative Period? A Prospective Interventional Study	Krishna, Anant; Vijayakumar, Vivek; Bansal, Tungish; Garg, Sudhir Kumar; Gupta, Sandeep; Jain, Gunjar	JOURNAL OF CLINICAL AND DIAGNOSTIC RESEARCH	2022
188		WOS	Oral impacts of number of natural teeth and posterior occluding pairs on daily performance of an elderly population	Nagpal, Ruchi; Jaggi, Amrita; Marya, Charu Mohan; Taneja, Pratibha; Kataria, Sakshi; Oberoi, Sukhwinder Singh	JOURNAL OF INDIAN ASSOCIATION OF PUBLIC HEALTH DENTISTRY	2022
189		WOS	Optical characterization and theoretical investigations of (Ge2S8)100-xTex chalcogenide system for the IR applications	Sharma, Ekta; Sharda, Sunanda; Aly, K. A.; Neffati, R.; Sati, Dinesh C.; Sharma, Pankaj	OPTICAL MATERIALS	2022
190		WOS	Exploring and establishing the barriers to sustainable humanitarian supply chains using fuzzy interpretive structural modeling and fuzzy MICMAC analysis	Abbas, Haidar; Asim, Zainab; Ahmed, Zuhair; Moosa, Sanyo	SOCIAL RESPONSIBILITY JOURNAL	2022
191		WOS	Cosmological Geometric Phase From Pure Quantum States: A Study without/ with having Bell's Inequality Violation	Choudhury, Sayantan	FORTSCHRITTE DER PHYSIK-PROGRESS OF PHYSICS	2022
192		WOS	An Improved Handoff Algorithm for Heterogeneous Wireless Networks	Dahiya, Deepak; Mahajan, Payal; Zaheeruddin; Dahiya, Mamta	CMC-COMPUTERS MATERIALS & CONTINUA	2022
193	35814326	WOS	Thrombotic Microangiopathy Secondary to Pancreatitis: A Diagnostic Enigma	Bagal, Sahil; Malik, Vipra; Khullar, Dinesh; Chakravarty, Mahadasyam; Sahu, Amit	INDIAN JOURNAL OF NEPHROLOGY	2022
194	35296330	WOS	Study effect of probiotics and prebiotics on treatment of OVA-LPS-induced of allergic asthma inflammation and pneumonia by regulating the TLR4/NF-kB signaling pathway	Wu, Zhiwei; Nasab, Entezar Mehrabi; Arora, Poonam; Athari, Seyyed Shamsadin	JOURNAL OF TRANSLATIONAL MEDICINE	2022
195		WOS	Microstructure, Mechanical, and Nanotribological Properties of Ni, Ni-TiN, and Ni90Cu10-TiN Films Processed by Reactive Magnetron Cosputtering	Kumar, Mukesh; Sharma, Ashutosh	ADVANCES IN MATERIALS SCIENCE AND ENGINEERING	2022
196	35309631	WOS	Socio demographic determinants of violence among school-going adolescent girls in a rural area of North India: A cross-sectional study	Vinay; Kumar, Neelam; Malik, J. S.; Sachdeva, Aman; Kumar, Mukesh; Kumar, Hement; Rathee, Manjeet	JOURNAL OF FAMILY MEDICINE AND PRIMARY CARE	2022
197		WOS	Naive bayes-correlation based feature weighting technique for sports match result prediction	Sharma, Manoj; Monika; Kumar, Naresh; Kumar, Pardeep	EVOLUTIONARY INTELLIGENCE	2022

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198	35205918	WOS	Fungal Endophytes: A Potential Source of Antibacterial Compounds	Deshmukh, Sunil K.; Dufosse, Laurent; Chhipa, Hemraj; Saxena, Sanjai; Mahajan, Girish B.; Gupta, Manish Kumar	JOURNAL OF FUNGI	2022
199		WOS	A review on mechanical properties of coir based composites	Goyat, Vikas; Ghangas, Gyander; Sirohi, Sachin; Kumar, Ajay; Nain, Jagdeep	MATERIALS TODAY-PROCEEDINGS	2022
200	34881529	WOS	Clustered regularly interspaced short palindromic repeats, a glimpse - impacts in molecular biology, trends and highlights	Selvaraj, Dhivya; Dawar, Rajni; Sivakumar, Pradeep Kumar; Devi, Anita	HORMONE MOLECULAR BIOLOGY AND CLINICAL INVESTIGATION	2022
201		WOS	Recent Advances in the Application of Barbituric Acid Derivatives in Multicomponent Reactions	Ziarani, Ghodsi Mohammadi; Khademi, Mahdieh; Mohajer, Fatemeh; Yadav, Sangeeta; Tomar, Ravi	CURRENT ORGANIC CHEMISTRY	2022
202		WOS	Enhanced multiferroic properties and magnetoelectric coupling in Nd modified 0.7BiFeO(3)-0.3PbTiO(3) solid solution	Baloni, Manoj; Sharma, Ram Chhavi; Singh, Hemant; Khan, Bushra; Singh, Manoj K.; Sati, Prakash Chandra; Rawat, Meera; Thakur, Vikas N.; Kumar, Ashok; Kotnala, R. K.	JOURNAL OF MATERIALS SCIENCE- MATERIALS IN ELECTRONICS	2022
203		WOS	Current Advancement in the Oxadiazole-Based Scaffolds as Anticancer Agents	Kapoor, Garima; Bhutani, Rubina; Pathak, Dharam Pal; Chauhan, Garima; Kant, Ravi; Grover, Parul; Nagarajan, Kandasamy; Siddiqui, Shadab Ahmad	POLYCYCLIC AROMATIC COMPOUNDS	2022
204	34661770	WOS	Functional outcome of two different grafting techniques in the surgical management of oral submucous fibrosis: a comparative evaluation	Dasukil, Saubhik; Jena, Ashok Kumar; Boyina, Kiran Kumar; Grover, Supreet; Arora, Geetanjali; Ahmed, Zain Uddin	ORAL AND MAXILLOFACIAL SURGERY- HEIDELBERG	2022
205		WOS	Characterization of physico-chemical and functional properties of fly ash concrete mix	Behl, Vishal; Singh, Vinay; Dahiya, Vijay; Kumar, Ajay	MATERIALS TODAY-PROCEEDINGS	2022
206		WOS	Impact of process variables on surface roughness in negative incremental forming process	Kumar, Ajay; Singh, Vinay; Nayak, Sujata; Kumar, Amit; Tyagi, Ankit; Sharma, Anita	MATERIALS TODAY-PROCEEDINGS	2022
207	35360795	WOS	Impact of covid-19 pandemic on quality of life and psychosocial difficulties among liver transplant recipients	Choudhury, Ashok; Varshney, Mohit; Sahoo, Bishnupriya; Pamecha, Viniyendra; Sinha, Piyush; Patil, Nilesh Sadashiv; Mohapatra, Nihar; Sharma, Vibhuti; Kumar, Raman	JOURNAL OF FAMILY MEDICINE AND PRIMARY CARE	2022
208		WOS	Pattern Of Traumatic And Non-Traumatic Spinal Cord Injuries - A Hospital Based Study In Haryana	Sikka, Gitanjali; Yadav, Joginder; Singh, Roop; Pawaria, Sonia	INTERNATIONAL JOURNAL OF LIFE SCIENCE AND PHARMA RESEARCH	2022
209	33992067	WOS	Probiotics for the Chemoprotective Role against the Toxic Effect of Cancer Chemotherapy	Waziri, Aafrin; Bharti, Charu; Aslam, Mohammed; Jamil, Parween; Mirza, Mohd Aamir; Javed, Md Noushad; Potttoo, Uzma; Ahmadi, Amirhossein; Alam, Md Sabir	ANTI-CANCER AGENTS IN MEDICINAL CHEMISTRY	2022
210		WOS	Review on the use of Microalgae Biomass for Bioplastics Synthesis: A Sustainable and Green approach to control Plastic Pollution	Khyalia, Pradeep; Gahlawat, Anu; Jugiani, Himani; Kaur, Manpreet; Laura, Wender Singh; Nandal, Meenakshi	POLLUTION	2022
211		WOS	TOTAL SLEEP DEPRIVATION LEADS TO CHANGES IN NEUROMUSCULAR JUNCTION OF SOLEUS MUSCLE IN MALE WISTAR RATS	Sharma, B.; Roy, A.; Vishwakarma, L. C.; Neetam, R.; Nag, T. C.; Akhtar, N.; Mallick, H. N.	SLEEP MEDICINE	2022
212	35309031	WOS	Postgraduate examination: How to match your presentation skills with examiner's expectations?	Singh, Baljit; Divatia, Jigeeshu, V; Samantaryal, Alok; Malhotra, Naveen; Kulkarni, Sadhana Sudhir	INDIAN JOURNAL OF ANAESTHESIA	2022
213	35600864	WOS	The Antifibrotic and the Anticarcinogenic Activity of Capsaicin in Hot Chili Pepper in Relation to Oral Submucous Fibrosis	Huang, Zoufang; Sharma, Mohit; Dave, Aparna; Yang, Yuqi; Chen, Zhe-Sheng; Radhakrishnan, Raghu	FRONTIERS IN PHARMACOLOGY	2022
214	35156405	WOS	Effect of maternal parenting style on child behaviour and its management strategies in dental office: A pilot study	Joshi, Sakshi; Garg, Shalini; Dhindsa, Abhishek	CLINICAL CHILD PSYCHOLOGY AND PSYCHIATRY	2022
215		WOS	Association between Mesenchymal Stem Cells and COVID-19 Therapy: Systematic Review and Current Trends	Javed, Amaan; Karki, Saurab; Sami, Zeba; Khan, Zuha; Shree, Anagha; Sah, Biki Kumar; Ghosh, Shankhaneel; Saxena, Sara	BIOMED RESEARCH INTERNATIONAL	2022
216		WOS	Use of three-dimensional printing techniques for developing biodegradable applications: A review investigation	Kalia, Gaurav; Sharma, Ankit; Babbar, Atul	MATERIALS TODAY-PROCEEDINGS	2022
217		WOS	Efficacy of high-intensity interval training on cardiac autonomic modulation in cardiovascular diseases and lifestyle disorders: a systematic review and meta-analysis	Zaki, S.; Moiz, J. A.; Bhat, P.; Menon, G. R.	COMPARATIVE EXERCISE PHYSIOLOGY	2022
218	35694052	WOS	An Exploratory Analysis of the Internal Structure of Test Through a Multimethods Exploratory Approach of the ASQ:SE in Brazil	Anunciacao, Luis; Squires, Jane; Landeira-Fernandez, J.; Singh, Ajay	JOURNAL OF NEUROSCIENCES IN RURAL PRACTICE	2022
219	35016594	WOS	Review on Natural Bioactive Products as Radioprotective Therapeutics: Present and Past Perspective	Raj, Seema; Manchanda, Romila; Bhandari, Meena; Alam, Md. Sabir	CURRENT PHARMACEUTICAL BIOTECHNOLOGY	2022
220	35625880	WOS	Brain-Derived Neurotropic Factor in Neurodegenerative Disorders	Ibrahim, Abdallah Mohammad; Chauhan, Lalita; Bhardwaj, Aditi; Sharma, Anjali; Fayaz, Faizana; Kumar, Bhumika; Alhashmi, Mohamed; AlHajri, Noora; Alam, Md Sabir; Potttoo, Faheem Hyder	BIOMEDICINES	2022


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221	34751889	WOS	Delineation of Neuroprotective Effects and Possible Benefits of Antioxidants Therapy for the Treatment of Alzheimer's Diseases by Targeting Mitochondrial-Derived Reactive Oxygen Species: Bench to Bedside	Walia, Vaibhav; Kaushik, Deepak; Mittal, Vineet; Kumar, Kuldeep; Verma, Ravinder; Parashar, Jatin; Akter, Rokeya; Rahman, Md Habibur; Bhatia, Saurabh; Al-Harrasi, Ahmed; Karthika, Chenmala; Bhattacharya, Tanima; Chopra, Hitesh; Ashraf, Ghulam Md	MOLECULAR NEUROBIOLOGY	2022
222		WOS	First Total Synthesis of the Marine-Derived Anti-inflammatory Natural Product (-)-Herdmanine D through a Steglich Esterification	Sharma, Pankaj; Sharma, Nutan; Kashyap, Gunjan; Bhagat, Sunita	SYNLETT	2022
223		WOS	COMPARATIVE EVALUATION OF CALCIUM RELEASE OF THE APICAL PLUGS FORMED BY MINERAL TRIOXIDE AGGREGATE, BIODENTINE, AND ENDOSEQUENCE ROOT REPAIR MATERIAL WITH AND WITHOUT 2% TRIPLE ANTIBIOTIC POWDER: AN IN VITRO STUDY	Pawar, Madhura; Thapak, Gourav; Ananya, B.; Agrawal, Nikita; Meena, Shakti Singh; Agarwal, Rolly S.	INTERNATIONAL JOURNAL OF EARLY CHILDHOOD SPECIAL EDUCATION	2022
224		WOS	Multivariable sub-Hardy Hilbert spaces invariant under the action of n-tuple of finite Blaschke factors	Lata, Sneha; Pokhriyal, Sushant; Singh, Dinesh	JOURNAL OF MATHEMATICAL ANALYSIS AND APPLICATIONS	2022
225	36152534	WOS	Prevalence of Adverse Childhood Experiences (ACEs) among young adults of Kashmir	Dar, Aehsan Ahmad; Deb, Sibnath; Malik, Manzoor Hassan; Khan, Waheeda; Haroon, Ayesha Parveen; Ahsan, Amra; Jahan, Farhat; Sumaiya, Bushra; Bhat, Shaheen Yawar; Dhamodharan, M.; Qasim, Mohamad	CHILD ABUSE & NEGLECT	2022
226	35267860	WOS	Characterization of Microwave-Controlled Polyacrylamide Graft Copolymer of Tamarind Seed Polysaccharide	Jha, Sheeta; Malviya, Rishabha; Fuloria, Shivkanya; Sundram, Sonali; Subramanian, Vetrivelan; Sekar, Mahendran; Sharma, Pradeep Kumar; Chakravarthi, Sri Kumar; Wu, Yuan Seng; Mishra, Neelesh; Meenakshi, Dhanaleshmi Unnikrishnan; Bhalla, Vijay; Djearamane, Sinouassane; Fuloria, Neeraj Kumar	POLYMERS	2022
227		WOS	Bulk viscous matter and the cosmic acceleration of the universe in f (Q, T) gravity	Arora, Simran; Pacif, S. K. J.; Parida, Abhishek; Sahoo, P. K.	JOURNAL OF HIGH ENERGY ASTROPHYSICS	2022
228		WOS	Comparison of intermittent pneumatic compression and active recovery after sub-maximal aerobic exercise in collegiate soccer players: in relation with heart rate variability and heart rate recovery	Rahman, Majid; Ahmad, Irshad; Hussain, Mohd Ejaz	SPORT SCIENCES FOR HEALTH	2022
229	35671594	WOS	In-vitro antimicrobial and anti-inflammatory activity of modified solvent evaporated ethanolic extract of Calocybe indica: GCMS and HPLC characterization	Shashikant, Meghna; Bains, Aarti; Chawla, Prince; Sharma, Minaxi; Kaushik, Ravinder; Kandi, Sridhar; Kuhad, Ramesh Chander	INTERNATIONAL JOURNAL OF FOOD MICROBIOLOGY	2022
230		WOS	Removable Prosthodontic Considerations for Patients having Neurologic and Neuromuscular Disorders	Kaushik, Aryen; Bhatnagar, Anurag; Kaur, Taranjeet	JOURNAL OF THE INTERNATIONAL CLINICAL DENTAL RESEARCH ORGANIZATION	2022
231		WOS	The impact of androgen deprivation therapy on the lipid profile in patients with prostate carcinoma	Kumar, Niraj; Vasudeva, Vibha; Yadav, Siddharth; Prasad, Vishnu; Patel, Samarth	AFRICAN JOURNAL OF UROLOGY	2022
232	36308576	WOS	Role of vitamin D in targeting cancer and cancer stem cell populations and its therapeutic implications	Marigoudar, Jyoti Bharamgoud; Sarkar, Diptendu; Yuguda, Yakubu Magaji; Abutayeh, Reem Fawaz; Kaur, Avneet; Pati, Ankita; Mitra, Disha; Ghosh, Animikha; Banerjee, Debashis; Borah, Sudarshana; Barman, Kamallochan; Das, Bhanita; Khairnar, Shubham Jagdish; Seherchajic, Emir; Kumar, Shivam	MEDICAL ONCOLOGY	2022
233		WOS	Targeting the immune-privileged myofibroblast in oral submucous fibrosis by CAR T-cell therapy	Sarode, Sachin C.; Sharma, Nilesh Kumar; Sarode, Gargi; Sharma, Mohit; Radhakrishnan, Raghu	MEDICAL HYPOTHESES	2022
234		WOS	Successive oxidation-condensation reactions using a multifunctional gold-supported nanocomposite (Au/MgCe-HDO)	Kumar, Loveneesh; Verma, Nishant; Sehrawat, Hitesh; Tomar, Ravi; Kumar, Rupesh; Chandra, Ramesh	NEW JOURNAL OF CHEMISTRY	2022
235		WOS	Reduced Graphene Oxide-Gold Nanoparticle Nanohybrid Modified Cost-Effective Paper-Based Biosensor for Procalcitonin Detection	Gupta, Yachana; Pandey, Chandra Mouli; Gherra, Aditya Sharma	CHEMISTRYSELECT	2022
236	34839460	WOS	Delineation of Neuroprotective Effects and Possible Benefits of Antioxidants Therapy for the Treatment of Alzheimer's Diseases by Targeting Mitochondrial-Derived Reactive Oxygen Species: Bench to Bedside (Nov. 10.1007/s12035-021-02617-1, 2021)	Walia, Vaibhav; Kaushik, Deepak; Mittal, Vineet; Kumar, Kuldeep; Verma, Ravinder; Parashar, Jatin; Akter, Rokeya; Rahman, Md. Habibur; Bhatia, Saurabh; Al-Harrasi, Ahmed; Karthika, Chenmala; Bhattacharya, Tanima; Chopra, Hitesh; Ashraf, Ghulam Md	MOLECULAR NEUROBIOLOGY	2022
237		WOS	Performance analysis of 400 Gbit/s hybrid space division multiplexing-polarization division multiplexing-coherent detection-orthogonal frequency division multiplexing-based free-space optics transmission system	Samuthira Pandi, V.; Singh, Mehtab; Grover, Amit; Malhotra, Jyoteesh; Singh, Sandeep	INTERNATIONAL JOURNAL OF COMMUNICATION SYSTEMS	2022
238	35662960	WOS	Cranial electrostimulation improves slow wave sleep in collegiate population: a polysomnographic study	Aseem, Anam; Chaudhry, Neera; Hussain, Mohammed Ejaz	SLEEP SCIENCE	2022
239		WOS	Use of Machine Learning in Air Pollution Research: A Bibliographic Perspective	Jain, Shikha; Kaur, Navneet; Verma, Sahil; Kavita; Hosen, A. S. M. Sanwar; Sehgal, Satbir S.	ELECTRONICS	2022


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240	36169309	WOS	Finite element analysis of tie wings rotation: A new phenomenon in orthodontic bracket-archwire contact assembly during simulated torque	Harikrishnan, Pandurangan; Magesh, Varadaraju	PROCEEDINGS OF THE INSTITUTION OF MECHANICAL ENGINEERS PART H- JOURNAL OF ENGINEERING IN MEDICINE	2022
241		WOS	Characteristics of grinding force and Kevlar deformation of novel body-armor-like abrasive tool	Tian, Yebing; Tian, Chengjin; Han, Jinguo; Babbar, Atul; Liu, Bing	INTERNATIONAL JOURNAL OF ADVANCED MANUFACTURING TECHNOLOGY	2022
242	35296421	WOS	Advances and future prospects of pyrethroids: Toxicity and microbial degradation	Singh, Saurabh; Mukherjee, Arpan; Jaiswal, Durgesh Kumar; de Araujo Pereira, Arthur Prudencio; Prasad, Ram; Sharma, Minaxi; Kuhad, Ramesh Chander; Shukla, Amrithesh Chandra; Verma, Jay Prakash	SCIENCE OF THE TOTAL ENVIRONMENT	2022
243		WOS	Nanocrystallization and optical properties of quaternary Sn-Se-Bi-Te chalcogenide thin films	Sharma, Rajan; Sharda, Sunanda; Aly, K. A.; Dahshan, A.; Sharma, Pankaj	JOURNAL OF MATERIALS SCIENCE- MATERIALS IN ELECTRONICS	2022
244		WOS	Thermo-induced changes in the optical linearity and nonlinearity of Dy doped (GeSe ₂) ₈₀ (Sb ₂ Se ₃) ₂₀ thin films	Sharda, Sunanda; Sharma, Ekta; Aly, K. A.; Dahshan, A.; Sharma, Pankaj	OPTICAL AND QUANTUM ELECTRONICS	2022
245	35335393	WOS	Chemistry, Biosynthesis and Pharmacology of Sarsasapogenin: A Potential Natural Steroid Molecule for New Drug Design, Development and Therapy	Mustafa, Nur Hanisah; Sekar, Mahendran; Fuloria, Shivkanya; Begum, M. Yasmin; Gan, Siew Hua; Rani, Nur Najihah Izzati Mat; Ravi, Subban; Chidambaram, Kumarappan; Subramanian, Vetrivelan; Sathasivam, Kathiresan, V; Jayabalan, Srikanth; Uthirapathy, Subasini; Ponnusankar, Sivasankaran; Lum, Pei Teng; Bhalla, Vijay; Fuloria, Neeraj Kumar	MOLECULES	2022
246		WOS	A study of morphology, UV measurements and zeta potential of Zinc Ferrite and Al ₂ O ₃ nanofluids	Singh, Vinay; Kumar, Ajay; Alam, Mahmood; Kumar, Ashwini; Kumar, Parveen; Goyat, Vikas	MATERIALS TODAY-PROCEEDINGS	2022
247	36070020	WOS	Mitigating the toxicity of palmitoylated analogue of alpha-melanocyte stimulating hormone(11-13) by conjugation with gold nanoparticle: characterisation and antibacterial efficacy against methicillin sensitive and resistant Staphylococcus aureus (vol 38, 186, 2022)	Mitra, Sayani; Mondal, Aftab Hossain; Mukhopadhyay, Kasturi	WORLD JOURNAL OF MICROBIOLOGY & BIOTECHNOLOGY	2022
248		WOS	Study and prediction of prostate cancer using fuzzy inference system	Boadh, Rahul; Aarya, Deo Datta; Dahiya, Mamta; Rathee, Rakesh; Rathee, Sarita; Kumar, Ajay; Jain, Sarika; Rajoria, Yogendra Kumar	MATERIALS TODAY-PROCEEDINGS	2022
249		WOS	Sustainable Computing: A Determinant of Industry 4.0 for Sustainable Information Society	Kumar, Nishant; Upreti, Kamal; Jafri, Samreen; Arora, Ishita; Bhardwaj, Rishu; Phogat, Manu; Srivastava, Sanjay; Akorji, Felix Korbla	JOURNAL OF NANOMATERIALS	2022
250		WOS	A Study on Decision-Making of the Indian Railways Reservation System during COVID-19	Sharma, Haresh Kumar; Majumder, Saibal; Biswas, Arindam; Prentkovskis, Olegas; Kar, Samarjit; Skackauskas, Paulius	JOURNAL OF ADVANCED TRANSPORTATION	2022
251	34292382	WOS	Genetic portrait of 23 Y-STR loci in the Naga tribes of Nagaland, India	Joshi, Bhawana; Lemtur, Sentibenla; Humtsoe, Marlyn; Verma, Kapil; Kumawat, R. K.; Kushwaha, Pushpesh; Kumar, Akshay; Srivastav, Kunwar Veer Vikram; Srivastava, Ankit; Shrivastava, Pankaj	INTERNATIONAL JOURNAL OF LEGAL MEDICINE	2022
252		WOS	Late-time acceleration in f(Q) gravity: Analysis and constraints in an anisotropic background	Koussour, M.; El Bourakadi, K.; Shekh, S. H.; Pacif, S. K. J.; Bennai, M.	ANNALS OF PHYSICS	2022
253		WOS	A Review on Herbal Anti-Septic Formulations	Arora, Gopal; Arora, Deepika; Mittal, Sanjeev; Sandhya; Sharma, Chinky	JOURNAL OF RESEARCH IN MEDICAL AND DENTAL SCIENCE	2022
254	34969943	WOS	Indian Academy of Pediatrics Guidelines on Screen Time and Digital Wellness in Infants, Children and Adolescents	Gupta, Piyush; Shah, Dheeraj; Bedi, Nidhi; Galagali, Preeti; Dalwai, Samir; Agrawal, Sanwar; John, Jijo Joseph; Mahajan, Vidushi; Meena, Pinky; Mittal, Hema G.; Narmada, S.; Smilie, Chabungbam; Ramanan, Padmasani Venkat; Evans, Yolanda N.; Goel, Sanjeev; Mehta, Rajesh; Mishra, Sudhir; Pemde, Harish; Basavaraja, G. V.; Parekh, Bakul J.; Rich, Michael	INDIAN PEDIATRICS	2022
255		WOS	Immunohistochemical Expression of Ck8 and Ck18 in Oral Potentially Malignant Disorders and Oral Squamous Cell Carcinoma - A Retrospective Study On 70 Samples	Sihmar, Sandeep Singh; Ramalingam, Karthikeyan; Rathi, Shalini; Solkha, Monika; Monu, Paras	JOURNAL OF PHARMACEUTICAL NEGATIVE RESULTS	2022
256		WOS	Association between Mesenchymal Stem Cells and COVID-19 Therapy: Systematic Review and Current Trends	Javed, Amaan; Karki, Saurab; Sami, Zeba; Khan, Zuha; Shree, Anagha; Sah, Biki Kumar; Ghosh, Shankhaneel; Saxena, Sara	BIOMED RESEARCH INTERNATIONAL	2022
257		WOS	Effect of Nd doping on structural, dielectric, magnetic and ferroelectric properties of (0.8)BiFeO ₃ -0.2PbTiO ₃ solid solution	Baloni, Manoj; Singh, Hemant; Singh, Manoj K.; Kumar, Ashok; Khan, Bushra; Thakur, Vikas N.; Sharma, Ram Chhavi; Sati, Prakash Chandra	JOURNAL OF ALLOYS AND COMPOUNDS	2022
258	35972627	WOS	Mitigating the toxicity of palmitoylated analogue of alpha-melanocyte stimulating hormone(11-13) by conjugation with gold nanoparticle: characterisation and antibacterial efficacy against methicillin sensitive and resistant Staphylococcus aureus	Mitra, Sayani; Mondal, Aftab Hossain; Mukhopadhyay, Kasturi	WORLD JOURNAL OF MICROBIOLOGY & BIOTECHNOLOGY	2022

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259		WOS	Measurement of uranium in phosphate fertilizers for groundwater contamination employing X-ray and gamma-ray spectroscopic techniques	Singh, Gurjeet; Kainth, Harpreet Singh; Singh, Gurjot; Rani, Nisha; Duggal, Heena; Upmanyu, Arun; Bhalla, Atul; Kumar, Sanjeev; Mehta, Devinder	JOURNAL OF RADIOANALYTICAL AND NUCLEAR CHEMISTRY	2022
260	36084726	WOS	Orally administered solasodine, a steroidal glycoalkaloid, suppresses ovalbumin-induced exaggerated Th2-immune response in rat model of bronchial asthma	Arora, Poonam; Nainwal, Lalit Mohan; Gupta, Gaurav; Singh, Sachin Kumar; Chellappan, Dinesh Kumar; Oliver, Brian G.; Dua, Kamal	CHEMICO-BIOLOGICAL INTERACTIONS	2022
261	36110733	WOS	Direct Pulp Capping with Mineral Trioxide Aggregate and Biodentine in Cariously Exposed Molar Teeth: 1-Year Follow-up - An In vivo Study	Ahlawat, Monika; Grewal, Mandeep S.; Goel, Mahima; Bhullar, Harkanwal Kaur; Saurabh; Nagpal, Ravi	JOURNAL OF PHARMACY AND BIOALLIED SCIENCES	2022
262		WOS	Vbspw-CeaH: Vigorous Buyer-Seller Watermarking Protocol without Trusted Certificate Authority for Copyright Protection in Cloud Environment through Additive Homomorphism	Kumar, Ashwani; Kumar, Mohit; Verma, Sahil; Kavita, N. Z.; Jhanjhi, N. Z. M.; Ghoniem, Rania	SYMMETRY-BASEL	2022
263		WOS	Drone-Edge Coalesce for Energy-Aware and Sustainable Service Delivery for Smart City Applications	Ren, Xiaodong; Vashisht, Sahil; Aujla, Gagangeet Singh; Zhang, Peiyang	SUSTAINABLE CITIES AND SOCIETY	2022
264	35990980	WOS	Effects of Yogic Interventions on Patients Diagnosed With Cardiac Diseases. A Systematic Review and Meta-Analysis	Kalra, Sheetal; Miraj, Mohammad; Ajmera, Puneeta; Shaik, Riyaz Ahmad; Seyam, Mohamed K.; Shawky, Ghada M.; Alasiri, Sharifa M.; Mohamed, Elsayed H.; Alasiri, Hatim M.; Alzhirani, Msaad; Alanazi, Ahmad; Alqahtani, Mazen; Shaikh, Abdul Raheem; Al-Otaibi, Mohammad Lafi; Saleem, Shakir; Pal, Sajjan; Jain, Vineet; Ahmad, Fuzail	FRONTIERS IN CARDIOVASCULAR MEDICINE	2022
265		WOS	Annealing effect on Dy: (GeSe2)[80]([In2Se3][20]) thin films- Oscillator, dielectric, absorption and nonlinear parameters	Sharda, Sunanda; Sharma, Ekta; El-Denglawey, A.; Aly, K. A.; Dahshan, A.; Sati, Dinesh C.; Kumar, Pawan; Sharma, Pankaj	MATERIALS CHEMISTRY AND PHYSICS	2022
266		WOS	Experimental Analysis of Geopolymer Concrete: A Sustainable and Economic Concrete Using the Cost Estimation Model	Verma, Manvendra; Upreti, Kamal; Vats, Prashant; Singh, Sandeep; Singh, Prashant; Dev, Nirendra; Kumar Mishra, Durgesh; Tiwari, Basant	ADVANCES IN MATERIALS SCIENCE AND ENGINEERING	2022
267	35407874	WOS	Performance Analysis of Three Side Roughened Solar Air Heater: A Preliminary Investigation	Behura, Aruna Kumar; Mohanty, Chinmaya Prasad; Singh, Manas Ranjan; Kumar, Ashwini; Linul, Emanoil; Rajak, Dipen Kumar	MATERIALS	2022
268		WOS	COVID-19 Pandemic, Social Isolation, and Online Gaming Addiction: Evidence From Two Case Reports	Arya, Sidharth; Sharma, Manoj Kumar; Rathee, Sunila; Singh, Priya	JOURNAL OF INDIAN ASSOCIATION FOR CHILD AND ADOLESCENT MENTAL HEALTH	2022
269	36502150	WOS	BBNSF: Blockchain-Based Novel Secure Framework Using RP2-RSA and ASR-ANN Technique for IoT Enabled Healthcare Systems	Kumar, Mohit; Mukherjee, Priya; Verma, Sahil; Kavita, Maninder; Kaur, Maninder; Singh, S.; Kobielnik, Martyna; Wozniak, Marcin; Shafi, Jana; Ijaz, Muhammad Fazal	SENSORS	2022
270		WOS	Quantitative and Qualitative Palatal Rugae Pattern Analysis in Population of Punjab	Behl, Ashima B.; Vinod, V. C.; Kaur, Jaswinder; Vohra, Puneeta; Kaur, Sumit; Ball, Vikram	JOURNAL OF INDIAN ACADEMY OF ORAL MEDICINE AND RADIOLOGY	2022
271	36114903	WOS	Thidiazuron, a phenyl-urea cytokinin, inhibits ergosterol synthesis and attenuates biofilm formation of Candida albicans	Harikrishnan, Pandurangan; Arayambath, Balamani; Jayaraman, Vijay Karthik; Ekambaram, Kanimozhi; Ahmed, Emad A.; Senthilkumar, Palanisamy; Ibrahim, Hairul-Islam Mohamed; Sundaresan, Arjunan; Thirugnanasambantham, Krishnaraj	WORLD JOURNAL OF MICROBIOLOGY & BIOTECHNOLOGY	2022
272		WOS	The paradigm of warm quintessential inflation and spontaneous baryogenesis	Basak, Soumen; Bhattacharya, Sukannya; Gangopadhyay, Mayukh R.; Jaman, Nur; Rangarajan, Raghavan; Sami, M.	JOURNAL OF COSMOLOGY AND ASTROPARTICLE PHYSICS	2022
273		WOS	On Shape Parameter alpha-Based Approximation Properties and q-Statistical Convergence of Baskakov-Gamma Operators	Chen, Ming-Yu; Nasiruzzaman, Md; Mursaleen, Mohammad Ayman; Rao, Nadeem; Kilicman, Adem	JOURNAL OF MATHEMATICS	2022
274		WOS	Corncob-based biorefinery: A comprehensive review of pretreatment methodologies, and biorefinery platforms	Gandam, Pradeep Kumar; Chinta, Madhavi Latha; Pabbathi, Ninian Prem Prashanth; Velidandi, Aditya; Sharma, Minaxi; Kuhad, Ramesh Chander; Tabatabaei, Meisam; Aghbashlo, Mortaza; Baadhe, Rama Raju; Gupta, Vijai Kumar	JOURNAL OF THE ENERGY INSTITUTE	2022
275	34476830	WOS	The risk of cutaneous mucormycosis associated with COVID-19: A perspective from Pakistan	Asri, Sucharu; Akram, Muhammad Rizwan; Hasan, Mohammad Mehedi; Asad Khan, Fatima Muhammad; Hashmi, Nida; Wajid, Fareha; Ullah, Irfan	INTERNATIONAL JOURNAL OF HEALTH PLANNING AND MANAGEMENT	2022
276	35281604	WOS	Detection of Breast Cancer Using Histopathological Image Classification Dataset with Deep Learning Techniques	Reshma, V. K.; Arya, Nancy; Ahmad, Sayed Sayeed; Wattar, Ihab; Mekala, Sreenivas; Joshi, Shubham; Krah, Daniel	BIOMED RESEARCH INTERNATIONAL	2022
277	35620694	WOS	Abcisic Acid: Role in Fruit Development and Ripening	Gupta, Kapil; Wani, Shabir H.; Razaqa, Ali; Skalicky, Milan; Samantara, Kajal; Gupta, Shubhra; Pandita, Deepu; Goel, Sonia; Grewal, Sapna; Hejnak, Vaclav; Shiv, Aalok; El-Sabrou, Ahmed M.; Elansary, Hosam O.; Alaklaji, Abdullah; Brestic, Marian	FRONTIERS IN PLANT SCIENCE	2022


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278	35782661	WOS	Preoperative Investigations: Practice Guidelines from the Indian Society of Anaesthesiologists	Umesh, Goneppanavar; Bhaskar, S. Bala; Harsoor, S. S.; Dongare, Pradeep A.; Garg, Rakesh; Kannan, Sudheesh; Ali, Zulfiqar; Nair, Abhijit; Bhure, Anjali Rakesh; Grewal, Anju; Singh, Baljit; Rao, Durga Prasad; Divatia, Jigeeshu Vasishtha; Sinha, Mahesh; Kumar, Manoj; Joshi, Muralidhar; Shastri, Naman; Malhotra, Naveen; Saikia, Priyam; Rajesh, M. C.; Das, Sabyasachi; Ghosh, Santu; Subramanyam, M.; Tantry, Thrivikrama; Mangal, Vandana; Keshavan, Venkatesh H.	INDIAN JOURNAL OF ANAESTHESIA	2022
279		WOS	Impact of fiber reinforced polymer composites on structural joints of tubular sections: A review	Rajak, Dipen Kumar; Wagh, Pratiksha H.; Kumar, Ashwini; Sanjay, Mavinkere Rangappa; Siengchin, Suchart; Khan, Anish; Asiri, Abdullah M.; Nareesh, K.; Velmurugan, R.; Gupta, N. K.	THIN-WALLED STRUCTURES	2022
280		WOS	Investigation and analysis of fuzzy EOQ model for price sensitive and stock dependent demand under shortages	Poswal, Preety; Chauhan, Anand; Boadh, Rahul; Rajoria, Yogendra Kumar; Kumar, Ajay; Khatak, Naveen	MATERIALS TODAY-PROCEEDINGS	2022
281		WOS	Study of fuzzy expert systems towards prediction and detection of fraud case in health care insurance	Kalra, Gunjan; Rajoria, Yogendra Kumar; Boadh, Rahul; Rajendra, P.; Pandey, Pratibha; Khatak, Naveen; Kumar, Ajay	MATERIALS TODAY-PROCEEDINGS	2022
282		SCOPUS	Chemistry of Quinoline Based Heterocycle Scaffolds: A Comprehensive Review	Rajni, Versha, Singh L., Rana R., Bendi A.	ChemistrySelect	2022
283		SCOPUS	Primordial black-hole dark matter via warm natural inflation	Correa M., Gangopadhyay M.R., Jaman N., Mathews G.J.	Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics	2022
284		SCOPUS	Design and Development of Modular Customised Ration Storage System- 'Silo' for Service Specific Applications during Peak Winters at High Altitude Area	Yadav D.K., Sharma R.K., Wadikar D.D., Tejaswi R., Semwal A.D.	Defence Life Science Journal	2022
285	36502150	SCOPUS	BBNSF: Blockchain-Based Novel Secure Framework Using RP2-RSA and ASR-ANN Technique for IoT Enabled Healthcare Systems	Kumar M., Mukherjee P., Verma S., Kavita, Kaur M., Singh S., Kobielnik M., Woźniak M., Shafi J., Ijaz M.F.	Sensors	2022
286		SCOPUS	Metabolomics and Network Pharmacology in the Exploration of the Multi-Targeted Therapeutic Approach of Traditional Medicinal Plants	Sharma B., Yadav D.K.	Plants	2022
287		SCOPUS	Reforming Sleep Health: A Need to Focus on Sleep Health Policy to Reduce Disease Burden and Promote Health Equity and Equality	Gupta R., Pandi-Perumal S.R., Mallick H.N.	Sleep and Vigilance	2022
288	36267046	SCOPUS	Ionic liquids: Synthesis, characterization and their applications	Tomar R., Madan J.	Current Organic Synthesis	2022
289	36152534	SCOPUS	Prevalence of Adverse Childhood Experiences (ACEs) among young adults of Kashmir	Dar A.A., Deb S., Malik M.H., Khan W., Haroon A.P., Ahsan A., Jahan F., Sumaiya B., Bhat S.Y., M. D., Qasim M.	Child Abuse and Neglect	2022
290	36114903	SCOPUS	Thidiazuron, a phenyl-urea cytokinin, inhibits ergosterol synthesis and attenuates biofilm formation of <i>Candida albicans</i>	Harikrishnan P., Arayambath B., Jayaraman V.K., Ekambaram K., Ahmed E.A., Senthilkumar P., Ibrahim H.-I.M., Sundaresan A., Thirugnanasambantham K.	World Journal of Microbiology and Biotechnology	2022
291		SCOPUS	Cosmological Krylov Complexity	Adhikari K., Choudhury S.	Fortschritte der Physik	2022
292	36070020	SCOPUS	Correction: Mitigating the toxicity of palmitoylated analogue of α -melanocyte stimulating hormone(11–13) by conjugation with gold nanoparticle: characterisation and antibacterial efficacy against methicillin sensitive and resistant <i>Staphylococcus aureus</i> (World Journal of Microbiology and Biotechnology, (2022), 38, 11, (186), 10.1007/s11274-022-03365-7)	Mitra S., Mondal A.H., Mukhopadhyay K.	World Journal of Microbiology and Biotechnology	2022
293		SCOPUS	Four-mode Squeezed States in de Sitter Space: A Study With Two Field Interacting Quantum System	Choudhury S., Panda S., Pandey N., Roy A.	Fortschritte der Physik	2022
294		SCOPUS	Spectral indices measured with proximal sensing using canopy reflectance sensor, chlorophyll meter and leaf color chart for in-season grain yield prediction of basmati rice	SINGH V., KUNAL, SINGH M., SINGH B.	Pedosphere	2022
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300	35296330	SCOPUS	Study effect of probiotics and prebiotics on treatment of OVA-LPS-induced of allergic asthma inflammation and pneumonia by regulating the TLR4/NF-kB signaling pathway	Wu Z., Mehrabi Nasab E., Arora P., Athari S.S.	Journal of Translational Medicine	2022
301		SCOPUS	Exploring and establishing the barriers to sustainable humanitarian supply chains using fuzzy interpretive structural modeling and fuzzy MICMAC analysis	Abbas H., Asim Z., Ahmed Z., Moosa S.	Social Responsibility Journal	2022
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303		SCOPUS	Reduced Graphene Oxide-Gold Nanoparticle Nanohybrid Modified Cost-Effective Paper-Based Biosensor for Procalcitonin Detection	Gupta Y., Pandey C.M., Ghrera A.S.	ChemistrySelect	2022
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305		SCOPUS	Review on Natural Bioactive Products as Radioprotective Therapeutics: Present and Past Perspective	Raj S., Manchanda R., Bhandari M., Alam M.S.	Current Pharmaceutical Biotechnology	2022
306		SCOPUS	Optical characterization and theoretical investigations of (Ge2S8)100-xTex chalcogenide system for the IR applications	Sharma E., Sharda S., Aly K.A., Neffati R., Sati D.C., Sharma P.	Optical Materials	2022
307	36169309	SCOPUS	Finite element analysis of tie wings rotation: A new phenomenon in orthodontic bracket-archwire contact assembly during simulated torque	Harikrishnan P., Magesh V.	Proceedings of the Institution of Mechanical Engineers, Part H: Journal of Engineering in Medicine	2022
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309		SCOPUS	Short term results with the use of PLA antibiotic coated nail in open tibia fractures: A prospective study	Malhotra A., Krishna A., Garg S.K., Gupta S., Jindal R., Jain G.	Journal of Orthopaedics	2022
310		SCOPUS	Comparison of Four Different Light-curing Units and Evaluation of the Depth of Cure and Microhardness of Nanohybrid Composite Resin	Gugnani M., Singla M., Grewal M.S., Arora A., Setya G., Jain A.	World Journal of Dentistry	2022
311		SCOPUS	Impact of fiber reinforced polymer composites on structural joints of tubular sections: A review	Rajak D.K., Wagh P.H., Kumar A., Sanjay M.R., Siengchin S., Khan A., Asiri A.M., Naresh K., Velmurugan R., Gupta N.K.	Thin-Walled Structures	2022
312	35972627	SCOPUS	Mitigating the toxicity of palmitoylated analogue of α -melanocyte stimulating hormone(11-13) by conjugation with gold nanoparticle: characterisation and antibacterial efficacy against methicillin sensitive and resistant Staphylococcus aureus	Mitra S., Mondal A.H., Mukhopadhyay K.	World Journal of Microbiology and Biotechnology	2022
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326		SCOPUS	Changing Trends in COVID-19 Symptomatology: A Survey-Based Analysis	Gupta A., Saidha P.K., Satya S., Saini U., Kapoor S.	Indian Journal of Otolaryngology and Head and Neck Surgery	2022
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329		SCOPUS	Augmenting Commercial Yield of Stevia (Stevia rebaudiana) through Agronomic Interventions in Indian Sub-Tropics	Singh D.P., Rajiv, Kumari M., Prakash H.G., Kumar P.	Sugar Tech	2022
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357	35522361	SCOPUS	Highly Sensitive Enzymatic Biosensor Based on Polyaniline-Wrapped Titanium Dioxide Nanohybrid for Fish Freshness Detection	Thakur D., Pandey C.M., Kumar D.	Applied Biochemistry and Biotechnology	2022
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392		SCOPUS	Survey on Countries in the World with Advanced Military Artillery and their Forces Sustainable in any Climatic Conditions	Gupta S.S., Vashisht M.A., Jain Y.	Res Militaris	2022
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418		SCOPUS	Brain-Derived Neurotrophic Factor in Neurodegenerative Disorders	Ibrahim A.M., Chauhan L., Bhardwaj A., Sharma A., Fayaz F., Kumar B., Alhashmi M., Alhajri N., Alam M.S., Potttoo F.H.	Biomedicines	2022
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614	34839460	PUBMED	Correction to: Delineation of Neuroprotective Effects and Possible Benefits of Antioxidants Therapy for the Treatment of Alzheimer's Diseases by Targeting Mitochondrial-Derived Reactive Oxygen Species: Bench to Bedside	Walia V, Kaushik D, Mittal V, Kumar K, Verma R, Parashar J, Akter R, Rahman MH, Bhatia S, Al-Harrasi A, Karthika C, Bhattacharya T, Chopra H, Ashraf GM.	Mol Neurobiol	2022
615	34751889	PUBMED	Delineation of Neuroprotective Effects and Possible Benefits of Antioxidants Therapy for the Treatment of Alzheimer's Diseases by Targeting Mitochondrial-Derived Reactive Oxygen Species: Bench to Bedside	Walia V, Kaushik D, Mittal V, Kumar K, Verma R, Parashar J, Akter R, Rahman MH, Bhatia S, Al-Harrasi A, Karthika C, Bhattacharya T, Chopra H, Ashraf GM.	Mol Neurobiol	2022
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624	35127208	PUBMED	Endoscopic evacuation of septated chronic subdural hemorrhage: Technical considerations, results, and outcome	Singh H, Patir R, Vaishya S, Miglani R, Gupta A, Kaur A.	Surg Neurol Int	2022
625	35309031	PUBMED	Postgraduate examination: How to match your presentation skills with examiner's expectations?	Singh B, Divatia JV, Samantaray A, Malhotra N, Kulkarni SS.	Indian J Anaesth	2022
626	36339385	PUBMED	COVID tongue	Sharma S, Bhardwaj A.	J Indian Soc Periodontol	2022
627	36130235	PUBMED	Acute sleep deprivation induces synaptic remodelling at the soleus muscle neuromuscular junction in rats	Sharma B, Roy A, Sengupta T, Vishwakarma LC, Singh A, Netam R, Nag TC, Akhtar N, Mallick HN.	Sleep	2022
628	36501282	PUBMED	Metabolomics and Network Pharmacology in the Exploration of the Multi-Targeted Therapeutic Approach of Traditional Medicinal Plants	Sharma B, Yadav DK.	Plants (Basel)	2022
629	34178609	PUBMED	Mucormycosis of Paranasal Sinuses of Odontogenic Origin Post COVID19 Infection: A Case Series	Saidha PK, Kapoor S, Das P, Gupta A, Kakkar V, Kumar A, Arya V.	Indian J Otolaryngol Head Neck Surg	2022
630	36105433	PUBMED	Use of Saline Nasal Irrigation (Jala Neti) in SARS-CoV-2 Infection and its Complications Like Mucormycosis Needs to be Given a Serious Consideration	Rastogi S, Rastogi R.	Indian J Otolaryngol Head Neck Surg	2022
631	35799287	PUBMED	Muscle activation patterns around knee following neuromuscular training in patients with knee osteoarthritis: secondary analysis of a randomized clinical trial	Rashid SA, Hussain ME, Bhati P, Veqar Z, Parveen A, Amin I, Rashid SM.	Arch Physiother	2022
632	35016594	PUBMED	Review on Natural Bioactive Products as Radioprotective Therapeutics: Present and Past Perspective	Raj S, Manchanda R, Bhandari M, Alam MS.	Curr Pharm Biotechnol	2022
633	35300265	PUBMED	Oncogenic human papillomavirus DNA in female sex workers of Bihar, India	Parwez A, Singh S, Kumar R, Kumari S, Kumar A, Ali M.	Int J Health Sci (Qassim)	2022
634	36284500	PUBMED	Association of neutrophil gelatinase associated lipocalin, ischemia modified albumin with uric acid in the etiopathogenesis of preeclampsia	Parasher N, Kaushik P, Singh NK, Sweta, Yadav L, Bhurer Yadav B, Suri A.	Horm Mol Biol Clin Investig	2022
635	35335393	PUBMED	Chemistry, Biosynthesis and Pharmacology of Sarsasapogenin: A Potential Natural Steroid Molecule for New Drug Design, Development and Therapy	Mustafa NH, Sekar M, Fuloria S, Begum MY, Gan SH, Rani NNIM, Ravi S, Chidambaram K, Subramaniam V, Sathasivam KV, Jeyabalan S, Uthirapathy S, Ponnusankar S, Lum PT, Bhalla V, Fuloria NK.	Molecules	2022
636	36308576	PUBMED	Role of vitamin D in targeting cancer and cancer stem cell populations and its therapeutic implications	Marigoudar JB, Sarkar D, Yuguda YM, Abutayeh RF, Kaur A, Pati A, Mitra D, Ghosh A, Banerjee D, Borah S, Barman K, Das B, Khairnar SJ, Šeherčehajić E, Kumar S.	Med Oncol	2022
637	35666396	PUBMED	Possible involvement of NO-cGMP signaling in the antidepressant like Effect of Amantadine in mice	Maratha S, Sharma V, Wallia V.	Metab Brain Dis	2022
638	34825298	PUBMED	Antidepressant Like Effect of Ascorbic Acid in Mice: Possible Involvement of NO-sGC-cGMP Signaling	Maratha S, Sharma V, Wallia V.	Neurochem Res	2022
639	34739660	PUBMED	Possible involvement of NO-sGC-cGMP signaling in the antidepressant like effect of pyridoxine in mice	Maratha S, Sharma V, Wallia V.	Metab Brain Dis	2022
640	35867274	PUBMED	Gabapentin as Add-on Therapy to Trihexyphenidyl in Children with Dyskinetic Cerebral Palsy: A Randomized, Controlled Trial	Kumar S, Shankar Kaushik J, Verma S, Dabla S.	Indian J Pediatr	2022
641	35450231	PUBMED	Bilateral hilar sialoliths in a child: A rare occurrence	Kumar S, Kumar S, Arya V, Bootwala F, Ranganathan V, Thakker R, Hameed A, Saxena S.	J Oral Maxillofac Pathol	2022
642	36502150	PUBMED	BBNSF: Blockchain-Based Novel Secure Framework Using RP(2)-RSA and ASR-ANN Technique for IoT Enabled Healthcare Systems	Kumar M, Mukherjee P, Verma S, Kavita, Kaur M, Singh S, Kobielnik M, Woźniak M, Shafi J, Ijaz MF.	Sensors (Basel)	2022
643	36199452	PUBMED	Use of Intraoperative C-Arm Fluoroscopy in Open Reduction and Internal Fixation of Mandibular Condyle Fracture - A Case Report	Kumar J, Kumar S, Kapoor SK, Thakker R, Bhatnagar A, Singh M.	Ann Maxillofac Surg	2022
644	35549866	PUBMED	Rationalizing the Use of Polyphenol Nano-formulations in the Therapy of Neurodegenerative Diseases	Kumari N, Daram N, Alam MS, Verma AK.	CNS Neurol Disord Drug Targets	2022
645	35179003	PUBMED	A study on serum homocysteine and oxidized LDL as markers of cardiovascular risk in patients with overt hypothyroidism	Kumar Singh N, Suri A, Kumari M, Kaushik P.	Horm Mol Biol Clin Investig	2022
646	36051800	PUBMED	Role of general anesthetic agents in postoperative nausea and vomiting: A review of literature	Khanna SS, Mohammed Abdul MS, Fatima U, Garlapati H, Qayyum MA, Gulia SK.	Natl J Maxillofac Surg	2022
647	36317811	PUBMED	The role of gut microbiota in etiopathogenesis of long COVID syndrome	Kaushik P, Kumari M, Singh NK, Suri A.	Horm Mol Biol Clin Investig	2022
648	36220549	PUBMED	Effects of anterior maxillary distraction compared to LeFort-1 osteotomy and total maxillary distraction osteogenesis for treating hypoplastic maxilla in patients with cleft lip and palate- A systematic review and meta-analysis	Kaur H, Grover S, Singaraju GS, Sidhu MS, Jaglan A, Dogra N.	J Stomatol Oral Maxillofac Surg	2022
649	35677808	PUBMED	An In Vitro Study on the Shear Bond Strength of Feldspathic Porcelain to Nickel Chromium Alloy and Cobalt Chromium Alloy after Various Surface Treatments	Kamath V, Kamath M, Bhargava A, Shetty T, Rodrigues SJ, Pai UY, Saldanha S, Mahesh M, Hegde P, Bajantri P, Mukherjee S, Sales A.	Int J Dent	2022

Sl.no	Pubmed Id	Publication Type	Publication Title	Author-name	Journal-name	Year
650	35990980	PUBMED	Effects of Yogic Interventions on Patients Diagnosed With Cardiac Diseases. A Systematic Review and Meta-Analysis	Kalra S, Miraj M, Ajmera P, Shaik RA, Seyam MK, Shawky GM, Alasiry SM, Mohamed EH, Alasiri HM, Alzhrani M, Alanazi A, Alqahtani M, Shaikh AR, Al-Otaibi ML, Saleem S, Pal S, Jain V, Ahmad F.	Front Cardiovasc Med	2022
651	35147447	PUBMED	Evaluation of the anticancer potential of secondary metabolites from <i>Pseudevernia furfuracea</i> based on epidermal growth factor receptor inhibition	Kalra R, Conlan XA, Gupta M, Areche C, Bhat M, Goel M.	Nat Prod Res	2022
652	35706640	PUBMED	Trends for in-office usage of pharmacological sedation agents in India: A narrative review	Joshi S, Gupta A, Garg S, Dogra S.	J Anaesthesiol Clin Pharmacol	2022
653	34292382	PUBMED	Genetic portrait of 23 Y-STR loci in the Naga tribes of Nagaland, India	Joshi B, Lemtur S, Humtsoe M, Verma K, Kumawat RK, Kushwaha P, Kumar A, Srivastav KVV, Srivastava A, Shrivastava P.	Int J Legal Med	2022
654	35267860	PUBMED	Characterization of Microwave-Controlled Polyacrylamide Graft Copolymer of Tamarind Seed Polysaccharide	Jha S, Malviya R, Fuloria S, Sundram S, Subramaniam V, Sekar M, Sharma PK, Chakravarthi S, Wu YS, Mishra N, Meenakshi DU, Bhalla V, Djearamane S, Fuloria NK.	Polymers (Basel)	2022
655	34254910	PUBMED	Essential Oils as Potential Source of Anti-dandruff Agents: A Review	Jain S, Arora P, Nainwal LM.	Comb Chem High Throughput Screen	2022
656	35625880	PUBMED	Brain-Derived Neurotrophic Factor in Neurodegenerative Disorders	Ibrahim AM, Chauhan L, Bhardwaj A, Sharma A, Fayaz F, Kumar B, Alhashmi M, AlHajri N, Alam MS, Potttoo FH.	Biomedicines	2022
657	36169309	PUBMED	Finite element analysis of the wings rotation: A new phenomenon in orthodontic bracket-archwire contact assembly during simulated torque	Harikrishnan P, Magesh V.	Proc Inst Mech Eng H	2022
658	36114903	PUBMED	Thidiazuron, a phenyl-urea cytokinin, inhibits ergosterol synthesis and attenuates biofilm formation of <i>Candida albicans</i>	Harikrishnan P, Arayambath B, Jayaraman VK, Ekambaram K, Ahmed EA, Senthilkumar P, Ibrahim HM, Sundaresan A, Thirugnanasambantham K.	World J Microbiol Biotechnol	2022
659	36466045	PUBMED	Reforming Sleep Health: A Need to Focus on Sleep Health Policy to Reduce Disease Burden and Promote Health Equity and Equality	Gupta R, Pandi-Perumal SR, Mallick HN.	Sleep Vigil	2022
660	35620694	PUBMED	Abscisic Acid: Role in Fruit Development and Ripening	Gupta K, Wani SH, Razzaq A, Skalicky M, Samantara K, Gupta S, Pandita D, Goel S, Grewal S, Hejnak V, Shiv A, El-Sabrou AM, Elansary HO, Alaklabi A, Brestic M.	Front Plant Sci	2022
661	36447476	PUBMED	Changing Trends in COVID-19 Symptomatology: A Survey-Based Analysis	Gupta A, Saidha PK, Satya S, Saini U, Kapoor S.	Indian J Otolaryngol Head Neck Surg	2022
662	35340815	PUBMED	Effect of nonsurgical periodontal therapy on gingival crevicular fluid levels of Interleukin-35 in patients with periodontitis	Goswamy A, Hans M, Hans VM, Sheokand V, Grover HS.	J Oral Biol Craniofac Res	2022
663	35685779	PUBMED	Impact of ChAdOx1 nCoV-19 (Covishield™) Vaccination: How Long Will It Persist?	Devi LS, Sardar M, Sharma M, Khandait M.	Int J Microbiol	2022
664	35205918	PUBMED	Fungal Endophytes: A Potential Source of Antibacterial Compounds	Deshmukh SK, Dufosse L, Chhipa H, Saxena S, Mahajan GB, Gupta MK.	J Fungi (Basel)	2022
665	34132180	PUBMED	Recent Advances in the Discovery of Antiviral Metabolites from Fungi	Deshmukh SK, Agrawal S, Gupta MK, Patidar RK, Ranjan N.	Curr Pharm Biotechnol	2022
666	35549858	PUBMED	Antidiabetic agents from fungi with special reference to α -Glucosidase Inhibitors	Deshmukh SK, Gupta MK, Agrawal S.	Recent Pat Biotechnol	2022
667	35524660	PUBMED	Fungal metabolites: A potential source of antidiabetic agents with particular reference to PTP1B inhibitors	Deshmukh SK, Agrawal S, K Gupta M.	Curr Pharm Biotechnol	2022
668	35903117	PUBMED	Electrophysiological Evidence of Local Sleep During Yoga Nidra Practice	Datta K, Mallick HN, Tripathi M, Ahuja N, Deepak KK.	Front Neurol	2022
669	35360795	PUBMED	Impact of covid-19 pandemic on quality of life and psychosocial difficulties among liver transplant recipients	Choudhury A, Varshney M, Sahoo B, Pamecha V, Sinha P, Patil NS, Mohapatra N, Sharma V, Kumar R.	J Family Med Prim Care	2022
670	36176212	PUBMED	Targeting the mitochondria in chronic respiratory diseases	Chellappan DK, Paudel KR, Tan NW, Cheong KS, Khoo SSQ, Seow SM, Chellian J, Candasamy M, Patel VK, Arora P, Singh PK, Singh SK, Gupta G, Oliver BG, Hansbro PM, Dua K.	Mitochondrion	2022
671	36049016	PUBMED	Level of non-conventional lipid parameters and its comparative analysis with TSH in subclinical hypothyroidism	Bansal SK, Suri A, Suryan V, Singh NK, Barman S.	Horm Mol Biol Clin Investig	2022
672	35814326	PUBMED	Thrombotic Microangiopathy Secondary to Pancreatitis: A Diagnostic Enigma	Bagai S, Malik V, Khullar D, Chakravarty MS, Sahu A.	Indian J Nephrol	2022
673	36084726	PUBMED	Orally administered solasodine, a steroidal glycoalkaloid, suppresses ovalbumin-induced exaggerated Th2-immune response in rat model of bronchial asthma	Arora P, Nainwal LM, Gupta G, Singh SK, Chellappan DK, Oliver BG, Dua K.	Chem Biol Interact	2022
674	35694052	PUBMED	An Exploratory Analysis of the Internal Structure of Test Through a Multimethods Exploratory Approach of the ASQ:SE in Brazil	Anunçiação L, Squires J, Landeira-Fernandez J, Singh A.	J Neurosci Rural Pract	2022
675	35864428	PUBMED	Efficient method for the synthesis of novel methyl 4-cinnolinecarboxylate	Akbari A, Faryabi MS, Tomar R.	Mol Divers	2022
676	36417090	PUBMED	Lepidopteran insects: emerging model organisms to study infection by enteropathogens	Ahlawat S, Sharma KK.	Folia Microbiol (Praha)	2022


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677	36110733	PUBMED	Direct Pulp Capping with Mineral Trioxide Aggregate and Biodentine in Curiously Exposed Molar Teeth: 1-Year Follow-up - An In vivo Study	Ahlawat M, Grewal MS, Goel M, Bhullar HK, Saurabh, Nagpal R.	J Pharm Bioallied Sci	2022
678	35350524	PUBMED	Efficacy of Modified Masood Scoring System (MMSS) in Cytological Diagnosis of Breast Lesions	William J, Masih K, Pradhan U, Kaur J, Singh U, Singh G.	Cureus	2022
679	35522361	PUBMED	Highly Sensitive Enzymatic Biosensor Based on Polyaniline-Wrapped Titanium Dioxide Nanohybrid for Fish Freshness Detection	Thakur D, Pandey CM, Kumar D.	Appl Biochem Biotechnol	2022
680	35369722	PUBMED	Co-Occurrence of Taurodontism in Nonsyndromic Cleft Lip and Palate Patients in Subset of Indian Population: A Case-Control Study Using CBCT	Sobti G, Chaudhry A, Thanvi J, Gaurav I, Shekhawat C, Banerjee D, Likhyan LK, Soni S.	Cleft Palate Craniofac J	2022
681	36439566	PUBMED	Hypertrophic Perianal Herpes Mimicking Squamous Cell Cancer: A Case Report and a Review of the Literature	Singh S, Tyagi H, Khanduri A, Bansal N, Gupta R.	Cureus	2022
682	35296421	PUBMED	Advances and future prospects of pyrethroids: Toxicity and microbial degradation	Singh S, Mukherjee A, Jaiswal DK, de Araujo Pereira AP, Prasad R, Sharma M, Kuhad RC, Shukla AC, Verma JP.	Sci Total Environ	2022
683	35671594	PUBMED	In-vitro antimicrobial and anti-inflammatory activity of modified solvent evaporated ethanolic extract of Calocybe indica: GCMS and HPLC characterization	Shashikant M, Bains A, Chawla P, Sharma M, Kaushik R, Kandi S, Kuhad RC.	Int J Food Microbiol	2022
684	35450535	PUBMED	Letter to the Editor regarding "Traumatic Brain Injury in COVID-19 patients with the manifestation of Paroxysmal Sympathetic Hyperactivity and Cytokine Storm"	Sami Z, Javed A.	CNS Neurol Disord Drug Targets	2022
685	35281604	PUBMED	Detection of Breast Cancer Using Histopathological Image Classification Dataset with Deep Learning Techniques	Reshma VK, Arya N, Ahmad SS, Wattar I, Mekala S, Joshi S, Krah D.	Biomed Res Int	2022
686	36070020	PUBMED	Correction: Mitigating the toxicity of palmitoylated analogue of α -melanocyte stimulating hormone(11-13) by conjugation with gold nanoparticle: characterisation and antibacterial efficacy against methicillin sensitive and resistant Staphylococcus aureus	Mitra S, Mondal AH, Mukhopadhyay K.	World J Microbiol Biotechnol	2022
687	35972627	PUBMED	Mitigating the toxicity of palmitoylated analogue of α -melanocyte stimulating hormone(11-13) by conjugation with gold nanoparticle: characterisation and antibacterial efficacy against methicillin sensitive and resistant Staphylococcus aureus	Mitra S, Mondal AH, Mukhopadhyay K.	World J Microbiol Biotechnol	2022
688	35846801	PUBMED	COVID-19 Associated Mucormycosis with Newly Diagnosed Diabetes Mellitus in Young Males - A Tertiary Care Experience	Kapoor S, Saidha PK, Gupta A, Saini U, Satya S.	Int Arch Otorhinolaryngol	2022
689	35782071	PUBMED	Association between Mesenchymal Stem Cells and COVID-19 Therapy: Systematic Review and Current Trends	Javed A, Karki S, Sami Z, Khan Z, Shree A, Sah BK, Ghosh S, Saxena S.	Biomed Res Int	2022
690	35982259	PUBMED	Elemental and Chemical Phase Analyses of Ras-Family Ayurvedic Medicinal Products	Duggal H, Singh G, Kapil A, Mehta D, Kumar S.	Biol Trace Elem Res	2022
691	36152534	PUBMED	Prevalence of Adverse Childhood Experiences (ACEs) among young adults of Kashmir	Dar AA, Deb S, Malik MH, Khan W, Haroon AP, Ahsan A, Jahan F, Sumaiya B, Bhat SY, M D, Qasim M.	Child Abuse Negl	2022
692	36052109	PUBMED	Effect of Whole-body Vibration on Depression, Anxiety, Stress, and Quality of Life in College Students: A Randomized Controlled Trial	Chawla G, Azharuddin M, Ahmad I, Hussain ME.	Oman Med J	2022
693	35086450	PUBMED	A Study on Synthesis of Chalcone Derived -5- Membered Isoxazoline and Isoxazole Scaffolds	Bhardwaj S, Bendi A, Singh L.	Curr Org Synth	2022
694	35407874	PUBMED	Performance Analysis of Three Side Roughened Solar Air Heater: A Preliminary Investigation	Behura AK, Mohanty CP, Singh MR, Kumar A, Linul E, Rajak DK.	Materials (Basel)	2022
695	34476830	PUBMED	The risk of cutaneous mucormycosis associated with COVID-19: A perspective from Pakistan	Asri S, Akram MR, Hasan MM, Asad Khan FM, Hashmi N, Wajid F, Ullah I.	Int J Health Plann Manage	2022
696	35662960	PUBMED	Cranial electrostimulation improves slow wave sleep in collegiate population: a polysomnographic study	Aseem A, Chaudhry N, Hussain ME.	Sleep Sci	2022
697		WOS	Influence of Parenting Styles and Peer Attachment on Life Satisfaction Among Adolescents: Mediating Role of Self-Esteem	Aziz, Mudasar; Khan, Waheeda; Amin, Faseeh; Khan, Mohammad Furqan	FAMILY JOURNAL	2021
698	34749586	WOS	Impact of resistance training on muscle fatigue in type 2 diabetes mellitus patients during dynamic fatigue protocol	Bhati, Pooja; Hussain, M. Ejaz	PHYSIOTHERAPY THEORY AND PRACTICE	2021
699		WOS	Trust-adaptive Fuzzy-Statistical Protocol for Optimizing the Communication in Attacked Network	Juneja, Kapil; Singh, Yudhvir	IETE JOURNAL OF RESEARCH	2021
700		WOS	Biorefinery potential of newly isolated yeast Clavospora lusitanae for co-production of erythritol and ethanol	Shukla, Rishikesh; Hemansi; Kumar, Gaurav; Shukla, Shraddha; Saini, Jitendra Kumar; Kuhad, Ramesh Chander	BIOMASS CONVERSION AND BIOREFINERY	2021
701		WOS	ON MICROSTRUCTURE AND CAVITATION EROSION BEHAVIOR OF MICROWAVE-SYNTHESIZED Ni-AL2O3-BASED COMPOSITE CLADDINGS	Bansal, Sandeep; Kaushal, Sarbjee; Gupta, Dheeraj; Jain, Vivek	SURFACE REVIEW AND LETTERS	2021
702		WOS	Impact of nation brand experience on nation brand loyalty, and positive WOM in a changing environment: the role of nation brand love	Yadav, Rohit; Paul, Justin; Mittal, Amit	INTERNATIONAL MARKETING REVIEW	2021
703		WOS	Evidence and Predictors of Resilience among Young Adults Exposed to Traumatic Events of the Armed Conflict in Kashmir	Dar, Aehsan Ahmad; Deb, Sibnath; Thomas, Shinto; Dhamodharan, M.; Jahan, Farhat; Sumaiya, Bushra; Gupta, Shubhangi	CHILD & YOUTH SERVICES	2021

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704		WOS	Variation of Harmonics to Noise Ratio from the Age Range of 9-18 Years Old in both the Genders	Sheena; Mary, B. Bency; Aswin, V. A.; Suprent, Ambethkar	INDIAN JOURNAL OF OTOLARYNGOLOGY AND HEAD & NECK SURGERY	2021
705	34662251	WOS	Non-bonding energy directed designing of HDAC2 inhibitors through molecular dynamics simulation	Dewaker, Varun; Srivastava, Pratik Narain; Verma, Saroj; Srivastava, Ajay K.; Prabhakar, Yenamandra S.	JOURNAL OF BIOMOLECULAR STRUCTURE & DYNAMICS	2021
706		WOS	Effect of the price drop on customer's perceived evaluation across selected product categories	Prakash, Chand; Yadav, Ritu; Kadyan, Sunil	JOURNAL OF REVENUE AND PRICING MANAGEMENT	2021
707		WOS	Modeling the Entrepreneurial Intention among Business Students	Prakash, Chand; Yadav, Ritu; Singh, Amardeep; Yadav, Kanchan	PACIFIC BUSINESS REVIEW INTERNATIONAL	2021
708		WOS	Protective effect of BCG revaccination in health care workers against COVID-19: A Myth or Game Changer?	Saini, Sonali; Sudan, Dps; Dawar, Sachet; Jokhi, Adil	EUROPEAN RESPIRATORY JOURNAL	2021
709		WOS	The Deleterious Health Effects of Aluminium: An Updated Review	Yadav, Manish; Sharma, Kiran; Singh, Deepika	BIOSCIENCE BIOTECHNOLOGY RESEARCH COMMUNICATIONS	2021
710		WOS	Laser Excision of Large Peripheral Ossifying Fibroma- Histological and Radiographic Interpretation: A Case Report	Karhana, Preeti; Sheokand, Vidushi; Bhardwaj, Amit; Munjal, Neha	JOURNAL OF CLINICAL AND DIAGNOSTIC RESEARCH	2021
711		WOS	Primary Cutaneous Cryptococcosis: A Rare Masquerading Presentation of Cryptococcus Infection	Bharara, Tanisha; Upadhyay, Shalini; Sawhney, Mohinder Pal Singh; Khandait, Manisha	JOURNAL OF CLINICAL AND DIAGNOSTIC RESEARCH	2021
712		WOS	Anticonvulsant effects of Argemone mexicana L. against maximal electroshock and pentylenetetrazole induced seizure in rats	Gahlot, Vinod; Yadav, Dinesh Kumar; Mexicana, Argemone	ANNALS OF PHYTOMEDICINE-AN INTERNATIONAL JOURNAL	2021
713	33216381	WOS	Designing therapeutic strategies to combat severe acute respiratory syndrome coronavirus-2 disease:COVID-19	Rohilla, Suman	DRUG DEVELOPMENT RESEARCH	2021
714		WOS	Acute kidney injury in intensive care unit: A clinical and outcome study	Singh, Narinder Pal; Kathuria, Danish; Aggarwal, Neeru P.; Gupta, Anish Kumar; Kaur, Gurleen	INDIAN JOURNAL OF MEDICAL SPECIALITIES	2021
715		WOS	Effect of Type of Malocclusion on the Surface Pattern of Caries on Molars and DMFT Index in Primary and Mixed Dentition Period-A Pilot Study	Chib, Adhishree Singh; Sharma, Vishal; Garg, Shalini; Dogra, Shikha; Gupta, Anil; Srivastava, Ankit; Joshi, Sakshi	JOURNAL OF CLINICAL AND DIAGNOSTIC RESEARCH	2021
716		WOS	Influence of Stress and Anxiety on Sports Injuries in Athletes	Pal, Sajjan; Kalra, Sheetal; Awasthi, Supriya	JOURNAL OF CLINICAL AND DIAGNOSTIC RESEARCH	2021
717		WOS	Synthesis and Evaluation of Novel 4-hydroxycoumarin Derivatives as Potential Anti-microbial Agents	Yadav, Sonia; Kumar, Nitin	ORIENTAL JOURNAL OF CHEMISTRY	2021
718		WOS	Knowledge, risk perception and precautionary actions taken by residents regarding COVID-19: An online cross sectional survey	Deep, Raman; Vedamurthy, R.	MEDICAL SCIENCE	2021
719		WOS	Phytochemical and Network Pharmacology Based Evaluation of Antiepileptic Potential of Identified Metabolites in Argemone mexicana	Gahlot, Vinod; Yadav, Dinesh Kumar	PHARMACOGNOSY RESEARCH	2021
720		WOS	Mesua ferrea L. (Calophyllaceae) exerts therapeutic effects in allergic asthma by modulating cytokines production in asthmatic rats	Arora, Poonam; Ansari, Shahid Husain; Nainwal, Lalit Mohan	TURKISH JOURNAL OF BOTANY	2021
721		WOS	Clinical Spectrum and Resistance Profile of Staphylococcus Infections in a Peri Urban Tertiary Care Hospital	Madhuri; Jangra, Sweta; Khandait, Manisha	JOURNAL OF PURE AND APPLIED MICROBIOLOGY	2021
722	35071564	WOS	Mucormycosis - resurgence of a deadly opportunist during COVID 19 pandemic: Four case reports	Upadhyay, Shalini; Bharara, Tanisha; Khandait, Manisha; Chawdhry, Ankit; Sharma, Bharat Bhushan	WORLD JOURNAL OF CLINICAL CASES	2021
723	34294650	WOS	Post-Electroconvulsive Therapy Hyperthermia A Case Report	Arora, Priya; Nagpal, Shivani; Tewari, Abhinav; Jose, Nimmi A.; Mahla, Ved Pal; Tripathi, Ashutosh; Gupta, Poorva; Siwach, Avi; Ogha, Ajay	JOURNAL OF ECT	2021
724		WOS	Isolated Angiokeratoma of Oral Cavity: A Rare Case Report	Arora, Manpreet; Dave, Aparna; Saluja, Pulin; Siwach, Vijay	JOURNAL OF CLINICAL AND DIAGNOSTIC RESEARCH	2021
725		WOS	Role of Early Childhood Adversity, Behaviour Problems and Academic Performance among Adolescents with ADHD: A Systematic Review	Sharma, Apoorva; Khan, Waheeda	JOURNAL OF CLINICAL AND DIAGNOSTIC RESEARCH	2021
726		WOS	RETRACTION: Effect of grain orientation on friction and wear behavior of AZ91 magnesium alloy (Retraction of Vol 11, Pg 135, 2021)	Kumar, M.	LETTERS ON MATERIALS	2021
727	33275329	WOS	Diagnostic utility of endoscopic brush cytology in upper gastrointestinal malignancies	Bhutani, Namita; Kumar, Raj; Arora, Sunil; Poswal, Pooja; Singla, Sham	DIAGNOSTIC CYTOPATHOLOGY	2021
728		WOS	Psychiatric morbidity in the parents of children with Attention Deficit Hyperactivity Disorder	Nagpal, Shivani; Kumar, Deepak; Kumar, Manoj; Jose, Nimmi A.; Tewari, Abhinav	JOURNAL OF INDIAN ASSOCIATION FOR CHILD AND ADOLESCENT MENTAL HEALTH	2021
729		WOS	Effect of Plyometrics and Pilates Training on Dynamic Balance and Core Strength of Karate Players	Pal, Sajjan; Yadav, Joginder; Sindhu, Bijender; Kalra, Sheetal	JOURNAL OF CLINICAL AND DIAGNOSTIC RESEARCH	2021
730		WOS	Impact of Skill Training Programme (STP) Regarding Postnatal Care of Mothers Who Underwent Lower Segment Caesarean Section on Competencies among Students: A Quasi-Experimental Study	Sahoo, Banapriya; Devi, Akoljam Mamata; Devi, Haobijam Madhubala	JOURNAL OF PHARMACEUTICAL RESEARCH INTERNATIONAL	2021
731		WOS	A prospective study for the assessment of frailty in elderly chronic kidney disease patients	Singh, Narinder Pal; Khan, Mohd Qasim; Choudhary, Pankaj Nand; Gupta, Anish Kumar; Kaul, Shaurya	INDIAN JOURNAL OF MEDICAL SPECIALITIES	2021
732		WOS	RETRACTED: Effect of grain orientation on friction and wear behavior of AZ91 magnesium alloy (Retracted article. See vol. 11, pg. 367, 2021)	Kumar, Mukesh	LETTERS ON MATERIALS	2021

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733		WOS	Management of Liver Abscesses at a Teaching Hospital in Rural Haryana- A Prospective Study	Arora, Pratul; Tiwari, Pawan; Agarwal, Prem Narayan; Agarwal, Priti; Kainth, Akhil Kumar; Yadav, Dev	JOURNAL OF CLINICAL AND DIAGNOSTIC RESEARCH	2021
734		WOS	Self Prepared Herbal Mouthwash Used As Pre-procedural Rinse in Reducing Dental Aerosol: A Substitute to Chemical Mouthrinse: A Clinico-Microbiological Study	Varghese, Chinnu Mary; Sheokand, Vidushi; Bhardwaj, Amit; Sehrawat, Harender; Uppal, Ridhima; Raj, Kevin	INTERNATIONAL JOURNAL OF AYURVEDIC MEDICINE	2021
735	34178320	WOS	Immunohistochemical expression of bcl-2; an apoptosis regulatory protein in squamous cell carcinoma of oropharynx: A diagnostic cross-sectional study	Bhutani, Namita; Poswal, Pooja; Moga, Shilpi; Arora, Sunil	ANNALS OF MEDICINE AND SURGERY	2021
736		WOS	Development of a Reliable and Valid Questionnaire to Identify Factors Affecting Health of Postmenopausal Women in Selected Areas of Gurugram, India	Kalra, Sheetal; Ajmera, Puneeta; Yadav, Joginder; Sindhu, Bijender; Pawaria, Sonia; Pal, Sajjan	JOURNAL OF CLINICAL AND DIAGNOSTIC RESEARCH	2021
737		WOS	Comparison of Nitrous Oxide-Oxygen as Inhalation Agent, Midazolam, Ketamine alone and in Combination as Oral Sedative Agents for In-office Paediatric Patients-A Randomised Control Trial	Nagpal, Monika; Khatri, Mohan Lal; Gupta, Anil; Srivastava, Ankit; Garg, Shalini	JOURNAL OF CLINICAL AND DIAGNOSTIC RESEARCH	2021
738		WOS	RETRACTION: Superwideband Triple Notch Monopole Antenna for Multiple Wireless Applications (Retraction of Vol 104, Pg 459, 2019)	Sharma, Manish	WIRELESS PERSONAL COMMUNICATIONS	2021
739	33816213	WOS	Covid-19 and Ear Surgery: Treatment Strategies and Triage during the Post-lockdown Period	Bhardwaj, Rohit; Sharma, Akriti; Singhal, Bhumika	INDIAN JOURNAL OF OTOLARYNGOLOGY AND HEAD & NECK SURGERY	2021
740		WOS	Incidence of Adverse Drug Reactions in Hormonal Preparations Among Indian Patients: A Systematic Review and Meta-Analysis of Prospective Studies	Kharb, P.; Kapoor, V.; Salwan, P.	DRUG SAFETY	2021
741		WOS	Residual, Corrosion & Tribological Behavior of HVOF Sprayed Sustainable Temperature-Dependent Carbon-Based Hybrid Composite Coating	Tyagi, Ankit; Murtaza, Qasim; Walla, Ravinderjit Singh	STROJNISKI VESTNIK-JOURNAL OF MECHANICAL ENGINEERING	2021
742		WOS	Role of Ayurveda in Pandemic Situation (COVID-19) and Involvement of Pranwah Srotas with Its Treatment: Review Article	Preeti, Dabral; Madhu, Pathak	JOURNAL OF PHARMACEUTICAL RESEARCH INTERNATIONAL	2021
743		WOS	A Short Note on Objective Structured Clinical Examination (OSCE)	Sharmila, Pauline	JOURNAL OF PHARMACEUTICAL RESEARCH INTERNATIONAL	2021
744		WOS	A Review on the Synthesis and Modification of Functional Inorganic-Organic-Hybrid Materials via Microwave-Assisted Method	Atri, Shalu; Tomar, Ravi	CHEMISTRYSELECT	2021
745		WOS	Saliva as a Potential Diagnostic Tool for SARS-CoV-2	Khemka, Aakriti; Arora, Manpreet; Dave, Aparna; Saluja, Pulin; Rai, Radhika	JOURNAL OF EVOLUTION OF MEDICAL AND DENTAL SCIENCES-JEMDS	2021
746		WOS	Comparative Study of Wobble Board and Bosu Ball along with Strength Training on Lower Limb Strength, Dynamic Balance, Agility and Functional Performance of Runners with Lateral Ankle Instability	Roshni; Kalra, Sheetal; Pal, Sajjan; Pawaria, Sonia; Yadav, Joginder	JOURNAL OF CLINICAL AND DIAGNOSTIC RESEARCH	2021
747		WOS	Topographic Distribution of Proximal Cavitated Lesions on Primary Mandibular Molars	Bagga, Khyati; Joshi, Sakshi; Gupta, Anil; Garg, Shalini; Bhardwaj, Shalu	JOURNAL OF CLINICAL AND DIAGNOSTIC RESEARCH	2021
748		WOS	Evaluation of dental arch forms of Indo-Aryan and Mongoloid ethnicity using 3D models and its correlation with preformed archwires: A cross-sectional study	Barman, Atrayee; Sidhu, Maninder Singh; Grover, Seema; Dogra, Namrata; Dabas, Ashish	JOURNAL OF INTERNATIONAL ORAL HEALTH	2021
749	33678881	WOS	Effect of storage on Spirulina platensis powder supplemented breads	Saharan, Vatsala; Jood, Sudesh	JOURNAL OF FOOD SCIENCE AND TECHNOLOGY-MYSORE	2021
750	34422482	WOS	First Case of Enterovesical Fistula Caused by Ischaemic Enteritis	Pradhan, Uma; Kumar, Ravi; Agarwal, Prem Narayan; Singh, Gulshanjit; Puri, Piyush	CUREUS JOURNAL OF MEDICAL SCIENCE	2021
751	34777595	WOS	Ear, Nose, and Throat Practice Guidelines: An Update for COVID-19	Kapoor, Sahil; Gupta, Ayushi; Saidha, Poonam Kumar	INTERNATIONAL ARCHIVES OF OTORHINOLARYNGOLOGY	2021
752		WOS	A Brief Review on Key Role of Perovskite Oxides as Catalyst	Yadav, Pinky; Yadav, Sangeeta; Atri, Shalu; Tomar, Ravi	CHEMISTRYSELECT	2021
753	34733745	WOS	A Comparative Evaluation of Smear Layer Removal Using Erbium:YAG Laser-Activated Irrigation, Sonic Irrigation, and Manual Dynamic Irrigation: A Scanning Electron Microscope Study	Thapak, Gourav; Arya, Ashtha; Grewal, Mandeep S.; Arora, Anshul	JOURNAL OF LASERS IN MEDICAL SCIENCES	2021
754		WOS	Applicability of Group Discussion as a Pedagogic Practice in a Classroom Setting in Health Education- A Brief Commentary	Chaudhry, Astha	INDIAN JOURNAL OF PHARMACEUTICAL EDUCATION AND RESEARCH	2021
755		WOS	Customer perception, purchase intention and buying decision for branded products: measuring the role of price discounts	Dangi, Amit; Saini, Chand P.; Singh, Vijay; Hooda, Jayant	JOURNAL OF REVENUE AND PRICING MANAGEMENT	2021
756		WOS	Regeneration Therapy in Furcation Defect	Munjal, Neha; Kapoor, Shalini; Bhardwaj, Amit; Thakur, Gaurav; Karhana, Preeti	JOURNAL OF EVOLUTION OF MEDICAL AND DENTAL SCIENCES-JEMDS	2021
757		WOS	Systemic Lycopene as an adjunct to Non-Surgical Periodontal Therapy in Generalized Chronic Periodontitis	Kamra, Shilpa; Bhardwaj, Amit; Arora, Geetanjali	INTERNATIONAL JOURNAL OF AYURVEDIC MEDICINE	2021
758		WOS	Detailed Morphometry and Morphology of Bicipital Groove of Humerus among North Indian Population	Kumar, Paras; Saha, Susmita; Arora, Gaurav; Aneja, Prachi Saffar	JOURNAL OF CLINICAL AND DIAGNOSTIC RESEARCH	2021
759		WOS	Telerehabilitation Services in India: an Integrated SWOT and AHP Analysis	Kalra, Sheetal; Ajmera, Puneeta; Chorsiya, Varsha; Yadav, Sheetal; Pawaria, Sonia; Goyal, Ramesh K.	INTERNATIONAL JOURNAL OF PHYSIOTHERAPY	2021


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760		WOS	Glandular Odontogenic Cyst- An Unusual Presentation in the Maxilla	Singhal, Ishita; Dave, Aparna; Arora, Manpreet; Saluja, Pulin	JOURNAL OF CLINICAL AND DIAGNOSTIC RESEARCH	2021
761		WOS	Adaptation to Online Technology for Learning during COVID-19 Pandemic: An Observational Study of Effectiveness and Student's Perception in Various Universities	Kumar, Saurabh; Sharma, Ankush; Sharma, Shveta; Pal, Sajjan; Singh, Anand Kumar	JOURNAL OF CLINICAL AND DIAGNOSTIC RESEARCH	2021
762		WOS	Effect of alkaline treatment on mechanical properties of biodegradable composite (BF/PLA) rod	Pannu, Amrinder Singh; Singh, Sehijpal; Dhawan, Vikas	MATERIALS TODAY-PROCEEDINGS	2021
763		WOS	Design and in-vitro Evaluation of Float-adhesive Famotidine Microspheres by using Natural Polymers for Gastroretentive Properties	Mahor, Seema; Chandra, Phool; Prasad, Neelkant	INDIAN JOURNAL OF PHARMACEUTICAL EDUCATION AND RESEARCH	2021
764	34596281	WOS	Infantile Bednar's aphthae	Chaudhry, Astha	JOURNAL OF PAEDIATRICS AND CHILD HEALTH	2021
765		WOS	Prevalence of Dental Anomalies in Skeletal Malocclusions with Different Growth Patterns in North Indian Population-A Cross-sectional Study	Jose, Floret; Sidhu, Maninder S.; Dabas, Ashish; Grover, Seema; Dogra, Namrata	JOURNAL OF CLINICAL AND DIAGNOSTIC RESEARCH	2021
766	34447062	WOS	Three-Dimensional Evaluation of the Tongue Volume in Different Dentoskeletal Patterns - A Cone Beam Computed Tomographic Study	Grover, Seema; Sidhu, Maninder Singh; Singaraju, Gowri Sankar; Dabas, Ashish; Dogra, Namrata; Midha, Munish	JOURNAL OF PHARMACY AND BIOALLIED SCIENCES	2021
767		WOS	Study of Platelet Indices and Their Interpretation in Thrombocytopenia in a Tertiary Care Hospital	Mittal, Vani; Munesh; Bali, Irbinder Kour; Arora, Sunil; Singh, Jyoti; Dadu, Mohit	JOURNAL OF EVOLUTION OF MEDICAL AND DENTAL SCIENCES-JEMDS	2021
768		WOS	Late Onset Vitamin K Deficiency Bleeding Disorder Presenting as Nodular Purpura in a 3-month-old Exclusively Breastfed Infant	Madan, Sakshee; Ganjoo, Shikhar; Richa; Sharma, Shashi	INDIAN JOURNAL OF PAEDIATRIC DERMATOLOGY	2021
769		WOS	An Innovative Approach for the Management of Complex Crown Fracture - A Case Report	Arora, Anshul; Arya, Ashtha; Grewal, Mandeep S.; Gugnani, Megha; Simran	JOURNAL OF EVOLUTION OF MEDICAL AND DENTAL SCIENCES-JEMDS	2021
770		WOS	Wheat Proteins: A Valuable Resources to Improve Nutritional Value of Bread	Goel, Sonia; Singh, Mohinder; Grewal, Sapna; Razzaq, Ali; Wani, Shabir Hussain	FRONTIERS IN SUSTAINABLE FOOD SYSTEMS	2021
771		WOS	Personality Influences Risk Perception in Online Shopping: An Indian Consumer Perspective	Dangi, Amit; Singh, Vijay	INTERNATIONAL JOURNAL OF E-BUSINESS RESEARCH	2021
772		WOS	The Cyclosporine Syringe: A Pragmatic Approach for Accurate Calibration of Cyclosporine Dosing in Children	Dhar, Sandipan; Ganjoo, Shikhar	INDIAN JOURNAL OF PAEDIATRIC DERMATOLOGY	2021
773	33535493	WOS	Wearable Biosensors: An Alternative and Practical Approach in Healthcare and Disease Monitoring	Sharma, Atul; Badea, Mihaela; Tiwari, Swapnil; Marty, Jean Louis	MOLECULES	2021
774	32607940	WOS	Imaging characteristics of Gubernacular Tract on CBCT- A pictorial review	Chaudhry, Astha; Sobti, Geetika	ORAL RADIOLOGY	2021
775		WOS	Identification of key drivers to shopping malls: a case of Indore City	Kumar, Sunil; Garg, Ruchi Jain; Saini, Chand Prakash	INTERNATIONAL JOURNAL OF INDIAN CULTURE AND BUSINESS MANAGEMENT	2021
776	34619158	WOS	Yersinia enterocolitica and Lactobacillus fermentum induces differential cellular and behavioral responses during diclofenac biotransformation in rat gut	Ahlawat, Shruti; Shankar, Akshay; Vandna; Mohan, Hari; Sharma, Krishna Kant	TOXICOLOGY AND APPLIED PHARMACOLOGY	2021
777		WOS	Evaluation of the residual stress of HVOF sprayed carbon coating after wear testing conditions using ANN coupled Taguchi approach	Tyagi, Ankit; Murtaza, Qasim; Wallia, R. S.	SURFACE TOPOGRAPHY-METROLOGY AND PROPERTIES	2021
778		WOS	The Correlation between Foot Length and Birth Weight among Newborns	Gaur, Natwar Lal; Aneja, Prachi Saffar; Devi, Dipti; Garg, Shavi; Garg, Shilpi	JOURNAL OF CLINICAL AND DIAGNOSTIC RESEARCH	2021
779		WOS	Role of Physical Therapy and Rehabilitation in a Rare Condition SAPHO Syndrome	Sachdeva, Shail; Pawaria, Sonia	JOURNAL OF CLINICAL AND DIAGNOSTIC RESEARCH	2021
780	32572755	WOS	Stafne's bone defect with bicortical perforation: a need for modified classification system	Chaudhry, Astha	ORAL RADIOLOGY	2021
781	34659961	WOS	A Rare Case of Gastrointestinal Mucormycosis	Kaur, Jasneet; Singh, Upinder; Pradhan, Uma; Singh, Gulshan; Agarwal, Prem Narayan	CUREUS	2021
782	34311434	WOS	High prevalence of depression among mothers tending children with special needs in Gurugram India	Kalra, Sheetal; Chorsiya, Varsha; Ajmera, Puneeta; Pawaria, Sonia; Pal, Sajjan	ASIAN JOURNAL OF PSYCHIATRY	2021
783		WOS	Impact of Hearing Impairment on Marital Adjustment in Elderly Couples	Jha, Vivek Kumar; Singh, Rajbir	INTERNATIONAL JOURNAL OF LIFE SCIENCE AND PHARMA RESEARCH	2021
784		WOS	Anthropometric Digression in Hemifacial Microsomia	Chaudhry, Astha; Suma, G. N.; Vohra, Puneeta; Sood, Amwani	JOURNAL OF EVOLUTION OF MEDICAL AND DENTAL SCIENCES-JEMDS	2021
785		WOS	Reaching the Depths through Three-Dimensional Irrigation - A Review	Gupta, Vipul; Grewal, Mandeep S.; Arya, Ashtha; Arora, Anshul; Goel, Aditi	JOURNAL OF EVOLUTION OF MEDICAL AND DENTAL SCIENCES-JEMDS	2021
786		WOS	Evaluation of tribological, oxidation and corrosion behavior of HVOF sprayed sustainable temperature-dependent carbon coating	Tyagi, Ankit; Chourasia, Shubhangi; Murtaza, Qasim; Wallia, R. S.	SURFACE TOPOGRAPHY-METROLOGY AND PROPERTIES	2021
787		WOS	Study on Prescription Audit from a Rural Tertiary Care Hospital in North India	Sharma, Mukesh; Payal, Nikhil; Devi, Leimapokpam Sumitra; Gautam, Divya; Khandait, Manisha; Hazarika, Kapil; Sardar, Moumita	JOURNAL OF PURE AND APPLIED MICROBIOLOGY	2021
788		WOS	Neck Disability and Quality of Life Among School Teachers in Delhi National Capital Region, India: A Cross-Sectional Study	Katarial, Jyoti; Sindhu, Bijender; Pawarial, Sonia; Kumar, Manish	BIOSCIENCE BIOTECHNOLOGY RESEARCH COMMUNICATIONS	2021
789		WOS	Nosocomial Outbreak of Port-site Infection due to Atypical Mycobacteria following Laparoscopy: Suggested Infection Control Strategies	Sharma, Mukesh; Gautam, Divya; Devi, Leimapokpam Sumitra; Sardar, Moumita	JOURNAL OF CLINICAL AND DIAGNOSTIC RESEARCH	2021


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790		WOS	Cosmological aspects of $f(R, T)$ gravity in a simple model with a parametrization of q	Nagpal, Ritika; Pacif, Shibesh Kumar Jas	EUROPEAN PHYSICAL JOURNAL PLUS	2021
791	32723259	WOS	Synthetic and Medicinal Perspective of Fused-Thiazoles as Anticancer Agents	Pawar, Swati; Kumar, Kapil; Gupta, Manish K.; Rawal, Ravindra K.	ANTI-CANCER AGENTS IN MEDICINAL CHEMISTRY	2021
792	34072717	WOS	Chemical Characterization and Anti-Inflammatory Activity of Phytoconstituents from <i>Swertia alata</i>	Bajaj, Sakshi; Fuloria, Shivkanya; Subramaniyan, Vetrivelan; Meenakshi, Dhanalekshmi Unnikrishnan; Wakode, Sharad; Kaur, Avneet; Bansal, Himangini; Manchanda, Satish; Kumar, Sachin; Fuloria, Neeraj Kumar	PLANTS-BASEL	2021
793	33927461	WOS	Improvisation and Evaluation of Laterosporulin Coated Titanium Surfaces for dental Applications: An In Vitro Investigation	Grover, Vishakha; Chopra, Priyanka; Mehta, Manjula; Kumari, Sumeeta; Sehgal, Komal; Jain, Rajni; Lal, Rup; Korpole, Suresh	INDIAN JOURNAL OF MICROBIOLOGY	2021
794	32654024	WOS	COVID-19 and ENT surgery: a brief review of essential precautions and triage	Sharma, Akriti; Bhardwaj, Rohit	EUROPEAN ARCHIVES OF OTO-RHINO-LARYNGOLOGY	2021
795		WOS	Impact of Online Learning during COVID-19 Pandemic and its Comparison with Conventional Teaching: A Cross-sectional Study	Jain, Shipra; Kalra, Ruchika; Goswami, Prerna; Mani, Pushkar	JOURNAL OF CLINICAL AND DIAGNOSTIC RESEARCH	2021
796		WOS	Blockchain integrated flexible vaccine supply chain architecture: Excavate the determinants of adoption	Kumar, Nishant; Upreti, Kamal; Upreti, Shitiz; Alam, Mohammad Shabbir; Agrawal, Meena	HUMAN BEHAVIOR AND EMERGING TECHNOLOGIES	2021
797		WOS	Effect of alloying with Cu and TIN addition on the electrochemical behavior of nanocrystalline Ni processed by magnetron sputtering	Kumar, Mukesh	LETTERS ON MATERIALS	2021
798		WOS	An Overview on Synthesis and Biological Activity of Chalcone Derived Pyrazolines	Tiwari, Aditi; Bendi, Anjaneyulu; Bhatihwal, Anirudh Singh	CHEMISTRYSELECT	2021
799	33213325	WOS	A Comprehensive Review on Fused Heterocyclic as DNA Intercalators: Promising Anticancer Agents	Sharma, Vikas; Gupta, Mohit; Kumar, Pradeep; Sharma, Atul	CURRENT PHARMACEUTICAL DESIGN	2021
800		WOS	D-Dimer Levels and Disease Prognosis in COVID-19 Patients	Khandait, Manisha; Sharma, Ishi; Pandit, Rakesh	JOURNAL OF PURE AND APPLIED MICROBIOLOGY	2021
801	33247503	WOS	Disseminated cutaneous tuberculosis from BCG vaccination site in an immunocompetent child	Dhar, Sandipan; Ganjoo, Shikhar; Dhar, Subhra; Srinivas, Sahana M.	PEDIATRIC DERMATOLOGY	2021
802		WOS	Modified Szasz Operators Involving Charlier Polynomials Based on Two Parameters	Rao, Nadeem; Wafi, Abdul	THAI JOURNAL OF MATHEMATICS	2021
803	32837947	WOS	Robotic Surgery in Otolaryngology During the Covid-19 Pandemic: A Safer Approach?	Sharma, Akriti; Bhardwaj, Rohit	INDIAN JOURNAL OF OTOLARYNGOLOGY AND HEAD & NECK SURGERY	2021
804		WOS	A Study on Camphor Derivatives and Its Applications: A Mini-Review	Anjaneyulu, Bendi; Sangeeta; Saini, Naina	CURRENT ORGANIC CHEMISTRY	2021
805		WOS	Unilateral Bifid Ureter with Persistent Left Superior Vena Cava: A Cadaveric Case Report	Lal, Nidhi; Basak, Samanwita	JOURNAL OF CLINICAL AND DIAGNOSTIC RESEARCH	2021
806	33540549	WOS	Reliability and Reproducibility of Landmark Identification in Unilateral Cleft Lip and Palate Patients: Digital Lateral Vis-A-Vis CBCT-Derived 3D Cephalograms	Kochhar, Anuraj Singh; Nucci, Ludovica; Sidhu, Maninder Singh; Prabhakar, Mona; Grassia, Vincenzo; Perillo, Letizia; Kochhar, Gulshen Kaur; Bhasin, Ritasha; Dadlani, Himanshu; d'Apuzzo, Fabrizia	JOURNAL OF CLINICAL MEDICINE	2021
807	34662856	WOS	Leisure-Time Physical Activity and Glycemic Control Independently Predicts Cardiac Autonomic Neuropathy in Type 2 Diabetes Mellitus	Bhati, Pooja; Hussain, M. Ejaz	JOURNAL OF PHYSICAL ACTIVITY & HEALTH	2021
808		WOS	Edge-Computing Paradigm: Survey and Analysis on security Threats	Sehrawat, Neha; Vashisht, Sahil; Kaur, Navdeep	2021 INTERNATIONAL CONFERENCE ON COMPUTING SCIENCES (ICCS 2021)	2021
809		WOS	Assessment of Variations and Correlation of Ozone and its Precursors, Benzene, Nitrogen Dioxide, Carbon monoxide and some Meteorological Variables at two Sites of Significant Spatial Variations in Delhi, Northern India	Sharma, Ram Chhavi; Sharma, Niharika	POLLUTION	2021
810		WOS	Enhancement of growth and yield, leaching reduction in <i>Triticum aestivum</i> using biogenic synthesized zinc oxide nanofertilizer	Sheoran, Promila; Grewal, Sapna; Kumari, Santosh; Goel, Sonia	BIOCATALYSIS AND AGRICULTURAL BIOTECHNOLOGY	2021
811		WOS	Design of a novel degree load-balanced and fuzzy ant colony optimization protocol for optimizing the clustering architecture in WSN	Juneja, Kapil	INTERNATIONAL JOURNAL OF COMMUNICATION SYSTEMS	2021
812	34068732	WOS	Effect of Craniofacial Morphology on Pharyngeal Airway Volume Measured Using Cone-Beam Computed Tomography (CBCT)-A Retrospective Pilot Study	Diwakar, Rohan; Kochhar, Anuraj Singh; Gupta, Harshita; Kaur, Harneet; Sidhu, Maninder Singh; Skountrianos, Helen; Singh, Gurkeerat; Tepedino, Michele	INTERNATIONAL JOURNAL OF ENVIRONMENTAL RESEARCH AND PUBLIC HEALTH	2021
813	32781256	WOS	A comparative evaluation of iliac crest bone graft with and without injectable and advanced platelet rich fibrin in secondary alveolar bone grafting for cleft alveolus in unilateral cleft lip and palate patients: A randomized prospective study	Rao, J. K. Dayashankara; Bhatnagar, A.; Pandey, R.; Arya, V.; Arora, G.; Kumar, J.; Bootwala, F.; Devi, W. N.	JOURNAL OF STOMATOLOGY ORAL AND MAXILLOFACIAL SURGERY	2021
814		WOS	Ultrasound-Accelerated, Concise, and Highly Efficient Synthesis of 2-Oxazoline Derivatives Using Heterogenous Calcium Ferrite Nanoparticles and Their DFT Studies	Bendi, Anjaneyulu; Atri, Shalu; Rao, G. B. Dharmma; Raza, Mohd Jamshaiya; Sharma, Nutan	JOURNAL OF CHEMISTRY	2021
815	33781484	WOS	Finite element simulation and integration of CEM43 degrees C and Arrhenius Models for ultrasonic-assisted skull bone grinding: A thermal dose model	Babbar, Atul; Jain, Vivek; Gupta, Dheeraj; Agrawal, Deepak	MEDICAL ENGINEERING & PHYSICS	2021



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816		WOS	Variability in aerosols properties and sources over Rohtak, India	Mor, Vikram; Dhankhar, Rajesh; Attri, S. D.	MAUSAM	2021
817		WOS	Microangiopathic Complications In Malignant Hypertension: An Under-appreciated Form Of Target Organ Damage	Jain, Akhil; Singhal, Bhumika; Jindal, Rishabh; Jani, Chinmay; Gupta, Puneet K.	HYPERTENSION	2021
818		WOS	Effect of Distributed Versus Massed Practice on Reaction Time in Collegiate volleyball Players: A Pilot Study	Negi, Kiran; Shahanawaz, S. D.; Chauhan, Priya; Rajbhor, Basudeo	JOURNAL OF CLINICAL AND DIAGNOSTIC RESEARCH	2021
819	33902943	WOS	Type 2 Diabetes Mellitus Patients Manifest Greater Muscle Fatigability Than Healthy Individuals During Dynamic Fatigue Protocol	Bhati, Pooja; Singla, Deepika; Masood, Sarfaraz; Hussain, M. Ejaz	JOURNAL OF MANIPULATIVE AND PHYSIOLOGICAL THERAPEUTICS	2021
820		WOS	Online cross-sectional survey to assess the mental health and coping strategies used by health professionals during covid-19 pandemic	Deep, Raman; Gautam, Anamika; Ahlawat, Poonam; Choudhary, Ruchika Duggal; Dahiya, Jyoti; Atri, Arti	MEDICAL SCIENCE	2021
821	33505675	WOS	Integrated solutions to manage new normals in healthcare- lessons from corona virus disease 2019	Dawar, Sachet; Bhutani, Namita; Sudan, D. P. S.; Saini, Sonali; Singhal, Prem Kumar; Bhardwaj, Mohit; Pandey, Ayush; Dara, Adil Jokhi	ANNALS OF MEDICINE AND SURGERY	2021
822	34436877	WOS	Injectable, Self-Healing, and Biocompatible N,O-Carboxymethyl Chitosan/Multi-aldehyde Guar Gum Hydrogels for Sustained Anticancer Drug Delivery	Pandit, Ashiq Hussain; Nisar, Safiya; Imtiyaz, Khalid; Nadeem, Masood; Mazumdar, Nasreen; Rizvi, M. Moshahid Alam; Ahmad, Sharif	BIOMACROMOLECULES	2021
823		WOS	Bifurcations in a modified Leslie-Gower predator-prey discrete model with Michaelis-Menten prey harvesting	Singh, Anuraj; Malik, Pradeep	JOURNAL OF APPLIED MATHEMATICS AND COMPUTING	2021
824	33776116	WOS	Current practices and beliefs regarding the use of oropharyngeal throat pack in India: A nationwide survey	Gupta, Anju; Sarma, Riniki; Gupta, Nishkarsh; Kumar, Rakesh	INDIAN JOURNAL OF ANAESTHESIA	2021
825		WOS	Electromagnetic interference shielding performance by thermally stable magnesium ferrite encapsulated polythiophene composite	Iqbal, Sajid; Khatoon, Halima; Kotnala, R. K.; Ahmad, Sharif	JOURNAL OF MATERIALS SCIENCE- MATERIALS IN ELECTRONICS	2021
826	34453074	WOS	Diagnostic measures comparison for ovarian malignancy risk in Epithelial ovarian cancer patients: a meta-analysis	Suri, Arpita; Perumal, Vanamail; Ammali, Prajwal; Suryan, Varsha; Bansal, Sanjiv Kumar	SCIENTIFIC REPORTS	2021
827		WOS	Scientometric Study on Dyslipidaemia	Phull, Rekha; Deshpande, Vaishali; Phull, Gaurav	JOURNAL OF PHARMACEUTICAL RESEARCH INTERNATIONAL	2021
828	33781475	WOS	Histological evaluation of thermal damage to Osteocytes: A comparative study of conventional and ultrasonic-assisted bone grinding	Babbar, Atul; Jain, Vivek; Gupta, Dheeraj; Agrawal, Deepak	MEDICAL ENGINEERING & PHYSICS	2021
829		WOS	A Relation-Theoretic Formulation of Browder-Gohde Fixed Point Theorem	Alam, Aftab; Imdad, Mohammad; Asim, Mohammad; Sessa, Salvatore	AXIOMS	2021
830		WOS	Synthesis of Heterocyclic Compounds through Multicomponent Reactions Using 6-Aminouracil as Starting Reagent	Ziarani, Ghodsi Mohammadi; Rad, Marzieh; Mohajer, Fatemeh; Sehrawat, Hitesh; Tomar, Ravi	CURRENT ORGANIC CHEMISTRY	2021
831	34016337	WOS	Muscle temperature is least altered during total sleep deprivation in rats	Sharma, Binney; Sengupta, Trina; Vishwakarma, Lal Chandra; Akhtar, Nasreen; Mallick, Hruda Nanda	JOURNAL OF THERMAL BIOLOGY	2021
832		WOS	Discriminant model of revenue prediction: a study of selected top performing companies in India	Hooda, Jayant; Singh, Vijay; Dang, Amit	JOURNAL OF REVENUE AND PRICING MANAGEMENT	2021
833		WOS	Approximation Properties of Bivariate Sz acute accent sz Durrmeyer Operators via Dunkl Analogue	Rao, Nadeem; Heshamuddin, Md; Shadab, Mohd; Srivastava, Anshul	FILOMAT	2021
834		WOS	Srotas - An Insight Into Channels	Kothainayagi, B.; Sharma, Anupam; Gupta, Supriya	JOURNAL OF PHARMACEUTICAL RESEARCH INTERNATIONAL	2021
835		WOS	A Non-Sinus Forming Mandibular Actinomycotic Osteomyelitis with a Submandibular Gland Swelling - A Case Mimicking a Periapical Infection	Reddy, Suma Gundareddy Nagendra; Ravina; Krishnojirao, Dayashankara Rao Jingade; Mandal, Debdip	JOURNAL OF EVOLUTION OF MEDICAL AND DENTAL SCIENCES-JEMDS	2021
836	33750579	WOS	Impact of prolotherapy in temporomandibular joint disorder: a quality of life assessment	Dasukil, S.; Arora, G.; Shetty, S.; Degala, S.	BRITISH JOURNAL OF ORAL & MAXILLOFACIAL SURGERY	2021
837		WOS	Amyloidosis in a Renal Transplant Recipient: A Diagnostic Challenge - A Case Report	Bagai, Sahil; Khullar, Dinesh; Malik, Vipra; Bansal, Bhavna	INDIAN JOURNAL OF TRANSPLANTATION	2021
838		WOS	An Extensive Review of Nanotubes-Based Mass Sensors	Deshwal, Dinesh; Narwal, Anil Kumar	JOURNAL OF MICRO AND NANO-MANUFACTURING	2021
839	34022511	WOS	Challenges in methadone dispensing during Covid-19: An innovative approach using video call based services	Arya, Sidharth; Aggarwal, Neha; Kumar, Vinay; Rathee, Sunila; Rani, Meenu; Madaan, Neeru; Malik, Garima; Gupta, Rajiv	ASIAN JOURNAL OF PSYCHIATRY	2021
840		WOS	SecRIP: Secure and reliable intercluster routing protocol for efficient data transmission in flying ad hoc networks	Bhardwaj, Vinay; Kaur, Navdeep; Vashisht, Sahil; Jain, Sushma	TRANSACTIONS ON EMERGING TELECOMMUNICATIONS TECHNOLOGIES	2021
841	33789211	WOS	SARS-CoV-2 spike protein interactions with amyloidogenic proteins: Potential clues to neurodegeneration	Idrees, Danish; Kumar, Vijay	BIOCHEMICAL AND BIOPHYSICAL RESEARCH COMMUNICATIONS	2021
842	34447098	WOS	Clinical Efficacy of Resin Infiltration Technique Alone or in Combination with Micro Abrasion and in-Office Bleaching in Adults with Mild-to-Moderate Fluorosis Stains	Saxena, Poorvi; Grewal, Mandeep S.; Agarwal, Pamita; Kaur, Gagandeep; Verma, Jayant; Chhikara, Vandana	JOURNAL OF PHARMACY AND BIOALLIED SCIENCES	2021
843		WOS	Spontaneous symmetry breaking in the late Universe and glimpses of the early Universe phase transitions a la baryogenesis	Sami, M.; Gannouji, Radouane	INTERNATIONAL JOURNAL OF MODERN PHYSICS D	2021
844		WOS	Effect of copper concentrations on microstructure, residual stress and corrosion behavior of Ni100-x-Cu-x alloy films processed by magnetron co sputtering	Kumar, Mukesh	LETTERS ON MATERIALS	2021


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845	34917004	WOS	Impact of Yoga on the Work-Life Balance of Working Women During COVID-19 Pandemic	Raj Lakshmi, R. K. Roshni; Oinam, Elizabeth	FRONTIERS IN PSYCHOLOGY	2021
846		WOS	Approximation Properties by Modified Baskakov-Durrmeyer Operators Based on Shape Parameter-alpha	Rao, Nadeem; Nasiruzzaman, Md; Heshamuddin, Md; Shadab, Mohd	IRANIAN JOURNAL OF SCIENCE AND TECHNOLOGY TRANSACTION A-SCIENCE	2021
847	34759606	WOS	Exploring the awareness regarding e-waste and its management among electronic repair workers and scrap dealers of South Delhi, India	Kumari, Sneha; Sharma, Priyanka; Panesar, Sanjeet; Chandrawanshi, Lalit; Yadav, Geeta; Jugal, Kishore	INDIAN JOURNAL OF OCCUPATIONAL AND ENVIRONMENTAL MEDICINE	2021
848		WOS	CoFe ₂ O ₄ /Cu(OH) ₂ Nanocomposite: Expeditious and magnetically recoverable heterogeneous catalyst for the four component Biginelli/transesterification reaction and their DFT studies	Bendi, Anjaneyulu; Rao, G. B. Dharma; Sharma, Nutan; Singh, Manoj P.	RESULTS IN CHEMISTRY	2021
849		WOS	Flaw and amendment of a two-party authenticated key agreement protocol for post-quantum environments	Dabra, Vivek; Bala, Anju; Kumari, Saru	JOURNAL OF INFORMATION SECURITY AND APPLICATIONS	2021
850		WOS	Reconciliation based key exchange schemes using lattices: a review	Dabra, Vivek; Bala, Anju; Kumari, Saru	TELECOMMUNICATION SYSTEMS	2021
851		WOS	A seasonal study of the decomposition pattern and insects on submerged rabbit carcasses	Dalal, Jyoti; Sharma, Sapna; Bhardwaj, Tapeswar; Dhatarwal, S. K.; Verma, Kapil	ORIENTAL INSECTS	2021
852		WOS	Unraveling the interaction of an opium poppy alkaloid noscapine ionic liquid with human hemoglobin: Biophysical and computational studies	Sehrawat, Hitesh; Kumar, Neeraj; Sood, Damini; Kumar, Loveneesh; Tomar, Ravi; Chandra, Ramesh	JOURNAL OF MOLECULAR LIQUIDS	2021
853	33125993	WOS	Nano-Enabled sensors for detection of arsenic in water	Thakkar, Shalini; Dumee, Ludovic F.; Gupta, Manish; Singh, Braj Raj; Yang, Wenrong	WATER RESEARCH	2021
854	33976005	WOS	Ranitidine: Is its injunction a warning bell?	Dasukil, Saubhik; Verma, Shiwangi; Routray, Samapika; Arora, Geetanjali; Boyina, Kiran Kumar	INDIAN JOURNAL OF PHARMACOLOGY	2021
855	33480072	WOS	Hand foot genital syndrome: Proposition of a new term, induced by Sunitinib in a patient of metastatic renal cell carcinoma	Ganjoo, Anil; Ganjoo, Shikhar; Das, Anupam	DERMATOLOGIC THERAPY	2021
856		WOS	Adenomatoid Odontogenic Tumor-A Rare Case Report of Two Third Tumor	Budakoti, Akansha; Khanna, Kaveri Surya; Choudhary, Anuridhi	JOURNAL OF PHARMACEUTICAL RESEARCH INTERNATIONAL	2021
857	33430745	WOS	COVID-19 Infection: Epidemiology, Virology, Clinical Features, Diagnosis and Pharmacological Treatment	Kaur, Avneet; Bhalla, Vijay; Salahuddin, Mohammed; Rahman, Syed O.; Pottoo, Faheem H.	CURRENT PHARMACEUTICAL DESIGN	2021
858	33957148	WOS	Changes in sleep-wake cycle after microinjection of agonist and antagonist of endocannabinoid receptors at the medial septum of rats	Puskar, Preeti; Sengupta, Trina; Sharma, Binney; Nath, Sriji S.; Mallick, Hrudananda; Akhtar, Nasreen	PHYSIOLOGY & BEHAVIOR	2021
859		WOS	Organic Transformation Using Heterogeneous Catalysts	Chandra, Ramesh; Tomar, Ravi	CURRENT ORGANIC CHEMISTRY	2021
860	35018048	WOS	Evaluation of Knowledge, Attitude, Awareness, Fear, and Anxiety Levels in Patients Visiting the Routine Dental Outpatient Department during COVID 19 Pandemic - A Cross-sectional Hospital-Based Observational Research	Vohra, Puneeta; Verma, Rajnish Kumar; Mongia, Jeswin Singh; Kumar, Pratiksha; Sukhija, Hemani; Singh, Richa; Tiwari, Heena	JOURNAL OF PHARMACY AND BIOALLIED SCIENCES	2021
861	34272347	WOS	SLEEP QUALITY MEDIATES THE RELATIONSHIP BETWEEN RISK OF OBSTRUCTIVE SLEEP APNEA AND ACUTE STRESS IN YOUNG ADULTS	Aggarwal, K.; Akhtar, N.; Mallick, H.	JOURNAL OF PHYSIOLOGY AND PHARMACOLOGY	2021
862		WOS	Late-time acceleration due to a generic modification of gravity and the Hubble tension	Adil, Shahnawaz A.; Gangopadhyay, Mayukh R.; Sami, M.; Sharma, Mohit K.	PHYSICAL REVIEW D	2021
863		WOS	An Insight Into Pyogenic Granuloma with Ossification: Exploring a Unique Association	Dave, Aparna; Arora, Manpreet; Saluja, Pulin; Singhal, Ishita; Singh, Priyanka	JOURNAL OF CLINICAL AND DIAGNOSTIC RESEARCH	2021
864		WOS	Fixed point results for Geraghty-weak contractions in ordered partial rectangular b-metric spaces	Asim, Mohammad; Imdad, Mohammad; Shukla, Satish	AFRIKA MATEMATIKA	2021
865	34519163	WOS	Chromones: Privileged scaffold in anticancer drug discovery	Patil, Vaishali M.; Masand, Neeraj; Verma, Saroj; Masand, Vijay	CHEMICAL BIOLOGY & DRUG DESIGN	2021
866		WOS	Intermittent pneumatic compression changes heart rate recovery and heart rate variability after short term submaximal exercise in collegiate basketball players: a cross-over study	Khan, Zoya; Ahmad, Irshad; Hussain, Mohd Ejaz	SPORT SCIENCES FOR HEALTH	2021
867	33933415	WOS	Effects of miniplate anchored Herbst appliance on skeletal, dental and masticatory structures of the craniomandibular apparatus: A finite element study	Duggal, Isha; Sidhu, Maninder Singh; Chawla, Anoop; Dabas, Ashish; Dhimole, Vivek Kumar	INTERNATIONAL ORTHODONTICS	2021
868		WOS	Click chemistry: In vitro evaluation of glycosyl hybrid phosphorylated/thiophosphorylated 1,2,3-triazole derivatives as irreversible acetyl cholinesterase (AChE) inhibitors	Anjaneyulu, B.; Rao, G. B. Dharma; Bajaj, Tanima	RESULTS IN CHEMISTRY	2021
869		WOS	Matrix-geometric solution of multi-server queueing systems with Bernoulli scheduled modified vacation and retention of reneged customers: A meta-heuristic approach	Shekhar, Chandra; Varshney, Shreekanth; Kumar, Amit	QUALITY TECHNOLOGY AND QUANTITATIVE MANAGEMENT	2021
870		WOS	Flax fiber reinforced polylactic acid composites for non-structural engineering applications: Effect of molding temperature and fiber volume fraction on its mechanical properties	Singh, Jai Inder Preet; Singh, Sehijpal; Dhawan, Vikas; Gulati, Piyush	POLYMERS & POLYMER COMPOSITES	2021
871	34334087	WOS	Effect of sensorimotor training on spatiotemporal parameters of gait among middle and older age adults with diabetic peripheral neuropathy	Ahmad, Irshad; Verma, Shalini; Noohu, Majumi M.; Hussain, Mohd Ejaz	SOMATOSENSORY AND MOTOR RESEARCH	2021
872		WOS	Suzuki type multivalued contractions in C*-algebra valued metric spaces with an application	Asim, Mohammad; George, Reny; Imdad, Mohammad	AIMS MATHEMATICS	2021
873		WOS	Szasz-Type Operators which Preserves e(0) and e(2)	Rao, Nadeem; Wafi, Abdul; Deepmala	THAI JOURNAL OF MATHEMATICS	2021

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874	33271178	WOS	Preoperative Intra-ligamentary Injection of Dexamethasone Can Improve the Anesthetic Success Rate of 2% Lidocaine during the Endodontic Management of Mandibular Molars with Symptomatic Irreversible Pulpitis	Aggarwal, Vivek; Singla, Mamta; Saatchi, Masoud; Gupta, Alpa; Hasija, Mukesh; Meena, Babita; Kumar, Umesh	JOURNAL OF ENDODONTICS	2021
875		WOS	High refractive index (Dy) doped (GeTe ₂) ₈₀ (In ₂ Te ₃) ₂₀ thin films for sub-THz and millimeter-wave applications	Sharda, Sunanda; Sharma, Ekta; Aly, K. A.; Dahshan, A.; Sharma, Pankaj	CERAMICS INTERNATIONAL	2021
876		WOS	Diamond-Like Carbon (DLC) Coatings: Classification, Properties, and Applications	Rajak, Dipen Kumar; Kumar, Ashwini; Behera, Ajit; Menezes, Pradeep L.	APPLIED SCIENCES-BASEL	2021
877	34682852	WOS	Three-Dimensional Evaluation of Condyle-Glenoid Fossa Complex Following Treatment with Herbst Appliance	Nindra, Jasmine; Sidhu, Maninder Singh; Kochhar, Anuraj Singh; Dabas, Ashish; Valletta, Rosa; Rongo, Roberto; Spagnuolo, Gianrico	JOURNAL OF CLINICAL MEDICINE	2021
878	33855010	WOS	Antiviral Essential Oil Components Against SARS-CoV-2 in Pre-procedural Mouth Rinses for Dental Settings During COVID-19: A Computational Study	Yadalam, Pradeep Kumar; Varatharajan, Kalaivani; Rajapandian, K.; Chopra, Priyanka; Arumuganainar, Deepavalli; Nagarathnam, Thilgavathi; Sohn, Honglae; Madhavan, Thirumurthy	FRONTIERS IN CHEMISTRY	2021
879		WOS	beta-Ketoesters: An Overview and It's Applications via Transesterification	Rao, Gullapalli B. Dharma; Anjaneyulu, Bendi; Kaushik, Mahabir P.; Prasad, Mailavaram R.	CHEMISTRYSELECT	2021
880		WOS	Effect of moderate intensity aerobic exercise training on electrophysiological and biochemical correlates of sleep	Aseem, Anam; Chaudhry, Neera; Hussain, Mohammed Ejaz	SPORT SCIENCES FOR HEALTH	2021
881	33499043	WOS	Intra- and Interobserver Reliability of Bone Volume Estimation Using OsiriX Software in Patients with Cleft Lip and Palate Using Cone Beam Computed Tomography	Kochhar, Anuraj Singh; Sidhu, Maninder Singh; Prabhakar, Mona; Bhasin, Ritasha; Kochhar, Gulsheen Kaur; Dadlani, Himanshu; Spagnuolo, Gianrico; Mehta, Viral Vijay	DENTISTRY JOURNAL	2021
882		WOS	Approximation on Bivariate Parametric-Extension of Baskakov-Durrmeyer-Operators	Nasiruzzaman, Md; Rao, Nadeem; Kumar, Manish; Kumar, Ravi	FILOMAT	2021
883	33728030	WOS	Cone beam computed tomographic evaluation of pharyngeal airway in North Indian children with different skeletal patterns	Kochhar, Anuraj Singh; Sidhu, Maninder Singh; Bhasin, Ritasha; Kochhar, Gulsheen Kaur; Dadlani, Himanshu; Sandhu, Jagpreet; Virk, Bobby	WORLD JOURNAL OF RADIOLOGY	2021
884		WOS	Effect of inspiratory muscle training in hypercapnic chronic obstructive pulmonary disease patients during acute care: a randomised clinical trial	Saher, T.; Moiz, J. A.; Bhati, P.; Ali, M. S.; Talwar, D.	COMPARATIVE EXERCISE PHYSIOLOGY	2021
885	34829430	WOS	Optical Biosensors for Diagnostics of Infectious Viral Disease: A Recent Update	Sharma, Atul; Mishra, Rupesh Kumar; Goud, K. Yugender; Mohamed, Mona A.; Kumari, Shekher; Tiwari, Swapnil; Li, Zhanhong; Narayan, Roger; Stanciu, Lia A.; Marty, Jean Louis	DIAGNOSTICS	2021
886		WOS	Effect of vertical bone loss on stress distribution at the bone-implant interface around implants of varying diameters-an in silico 3D finite element analysis	Gupta, Shipra; Chopra, Priyanka; Goyal, Parveen; Jain, Ashish	MATERIALS TODAY-PROCEEDINGS	2021
887		WOS	Synthesis and DFT studies of 1,2-disubstituted benzimidazoles using expeditious and magnetically recoverable CoFe ₂ O ₄ /Cu(OH) ₂ nanocomposite under solvent-free condition	Anjaneyulu, B.; Rao, G. B. Dharma; Nancy, Nagakalyan, S.	JOURNAL OF SAUDI CHEMICAL SOCIETY	2021
888	34640217	WOS	Experimental Investigation and Optimization of Electric Discharge Machining Process Parameters Using Grey-Fuzzy-Based Hybrid Techniques	Sharma, Ankit; Kumar, Vidyapati; Babbar, Atul; Dhawan, Vikas; Kotecha, Ketan; Prakash, Chander	MATERIALS	2021
889		WOS	Experimental analysis of wear and multi-shape burr loading during neurosurgical bone grinding	Babbar, Atul; Jain, Vivek; Gupta, Dheeraj; Agrawal, Deepak; Prakash, Chander; Singh, Sunpreet; Wu, Linda Yongling; Zheng, H. Y.; Krolczyk, Grzegorz; Bogdan-Chudy, Marta	JOURNAL OF MATERIALS RESEARCH AND TECHNOLOGY-JMR&T	2021
890		WOS	On Suzuki and Wardowski-Type Contraction Multivalued Mappings in Partial Symmetric Spaces	Asim, Mohammad; Aydi, Hassen; Imdad, Mohammad	JOURNAL OF FUNCTION SPACES	2021
891	34280992	WOS	Physical Activity among Adults Residing in 11 Countries during the COVID-19 Pandemic Lockdown	Ding, Kele; Yang, Jingzhen; Chin, Ming-Kai; Sullivan, Lindsay; Durstine, J.; Violant-Holz, Veronica; Demirhan, Giyasettin; Oliveira, Nara; Popeska, Biljana; Kuan, Garry; Khan, Waheeda; Dai, Jianhui; Xu, Xia; Mladenova, Zornitza; Balasekaran, Govindasamy; Smith, Gary	INTERNATIONAL JOURNAL OF ENVIRONMENTAL RESEARCH AND PUBLIC HEALTH	2021
892	33800008	WOS	Mental Health among Adults during the COVID-19 Pandemic Lockdown: A Cross-Sectional Multi-Country Comparison	Ding, Kele; Yang, Jingzhen; Chin, Ming-Kai; Sullivan, Lindsay; Demirhan, Giyasettin; Violant-Holz, Veronica; Uvinha, Ricardo R.; Dai, Jianhui; Xu, Xia; Popeska, Biljana; Mladenova, Zornitza; Khan, Waheeda; Kuan, Garry; Balasekaran, Govindasamy; Smith, Gary A.	INTERNATIONAL JOURNAL OF ENVIRONMENTAL RESEARCH AND PUBLIC HEALTH	2021
893		WOS	Topological analysis and glass kinetics of Se-Te-Ag lone pair semiconductors	El-Denglawey, A.; Aly, K. A.; Sharma, Ekta; Arora, Rajeev; Sharda, Sunanda; Sharma, Pankaj; Dahshan, A.	PHYSICA SCRIPTA	2021
894		SCOPUS	AN AWARENESS /CHALLENGES ON CONGENITAL HEART DISEASE	Shrivastav S., Yadav D., Attri K., Chaturvedi S.	Pharmacologyonline	2021

Sl.no	Pubmed Id	Publication Type	Publication Title	Author-name	Journal-name	Year
895		SCOPUS	High refractive index (Dy) doped (GeTe ₂) ₈₀ (In ₂ Te ₃) ₂₀ thin films for sub-THz and millimeter-wave applications	Sharda S., Sharma E., Aly K.A., Dahshan A., Sharma P.	Ceramics International	2021
896		SCOPUS	An Overview on Synthesis and Biological Activity of Chalcone Derived Pyrazolines	Tiwari A., Bendi A., Bhathiwal A.S.	ChemistrySelect	2021
897		SCOPUS	A Brief Review on Key Role of Perovskite Oxides as Catalyst	Yadav P., Yadav S., Atri S., Tomar R.	ChemistrySelect	2021
898		SCOPUS	Compact Cross Elliptical Patch Antenna with Wideband Characteristics for IOT Applications	Choudhary N., Malhotra H., Kumar N., Sharma M.	2021 9th International Conference on Reliability, Infocom Technologies and Optimization (Trends and Future Directions), ICRITO 2021	2021
899		SCOPUS	SYNTHESIS AND ANTICANCER ACTIVITY OF N-SUBSTITUTED INDOLE DERIVATIVES	Kumar N., Sharma S.	Indian Drugs	2021
900		SCOPUS	Amelioration of the Abnormalities Associated with Metabolic Syndrome by L-Norvaline in Hyperlipidemic Diabetic Rats	Dobhal S., Baliyan S., Singh M.F., Bisht S., Setya S.	European Pharmaceutical Journal	2021
901		SCOPUS	Synthesis and DFT studies of 1,2-disubstituted benzimidazoles using expeditious and magnetically recoverable CoFe ₂ O ₄ /Cu(OH) ₂ nanocomposite under solvent-free condition	Anjaneyulu B., Dharmarao G.B., Nancy, Nagakalyan S.	Journal of Saudi Chemical Society	2021
902		SCOPUS	Effect of copper concentrations on microstructure, residual stress and corrosion behavior of Ni _{100-x} Cu _x alloy films processed by magnetron co-sputtering	Kumar M.	Letters on Materials	2021
903		SCOPUS	Study on prescription audit from a rural tertiary care hospital in North India	Sharma M., Payal N., Devi L.S., Gautam D., Khandait M., Hazarika K., Sardar M.	Journal of Pure and Applied Microbiology	2021
904		SCOPUS	Clinical spectrum and resistance profile of Staphylococcus infections in a peri urban tertiary care hospital	Madhuri, Jangra S., Khandait M.	Journal of Pure and Applied Microbiology	2021
905	34294650	SCOPUS	Post-electroconvulsive therapy hyperthermia a case report	Arora P., Nagpal S., Tewari A., Jose N.A., Mahla V.P., Tripathi A., Gupta P., Siwath A., Ogha A.	Journal of ECT	2021
906		SCOPUS	Evaluation of tribological, oxidation and corrosion behavior of HVOF sprayed sustainable temperature-dependent carbon coating	Tyagi A., Chourasia S., Murtaza Q., Walia R.S.	Surface Topography: Metrology and Properties	2021
907		SCOPUS	Nutritional composition and sensory attributes of gluten-free brownie enriched with kidney beans and functional ingredients	Yadav A., Sharma L., Singh P., Batra P.	Annals of Biology	2021
908		SCOPUS	A relation-theoretic formulation of brouwer-gödel fixed point theorem	Alam A., Imdad M., Asim M., Sessa S.	Axioms	2021
909		SCOPUS	Agritourism and its benefits: A case study of Haryana	Chaini S.R.	Annals of Agri Bio Research	2021
910		SCOPUS	Blockchain integrated flexible vaccine supply chain architecture: Excavate the determinants of adoption	Kumar N., Upreti K., Upreti S., Shabbir Alam M., Agrawal M.	Human Behavior and Emerging Technologies	2021
911		SCOPUS	Design of a novel degree load-balanced and fuzzy ant colony optimization protocol for optimizing the clustering architecture in WSN	Juneja K.	International Journal of Communication Systems	2021
912		SCOPUS	Topological analysis and glass kinetics of Se-Te-Ag lone pair semiconductors	El-Denglawey A., Aly K.A., Sharma E., Arora R., Sharda S., Sharma P., Dahshan A.	Physica Scripta	2021
913	34453074	SCOPUS	Diagnostic measures comparison for ovarian malignancy risk in Epithelial ovarian cancer patients: a meta-analysis	Suri A., Perumal V., Ammalli P., Suryan V., Bansal S.K.	Scientific Reports	2021
914		SCOPUS	Field-Safety Notice and Recall of Sleep Care Devices by Philips Respironics	Shrivastava D., Kumar V.M., Gupta R., Mallick H.N.	Sleep and Vigilance	2021
915		SCOPUS	Thalamic Grey Matter Volume Changes After Sleep Deprivation in Rats	Somanath S., Sumiyoshi A., Kumaran S.S., Sharma B., Mallick H.N.	Sleep and Vigilance	2021
916		SCOPUS	Covid-19 and Ear Surgery: Treatment Strategies and Triage during the Post-lockdown Period	Bhardwaj R., Sharma A., Singhal B.	Indian Journal of Otolaryngology and Head and Neck Surgery	2021
917		SCOPUS	Effect of moderate intensity aerobic exercise training on electrophysiological and biochemical correlates of sleep	Aseem A., Chaudhry N., Hussain M.E.	Sport Sciences for Health	2021
918		SCOPUS	Impact of Yoga on the Work-Life Balance of Working Women During COVID-19 Pandemic	Raj Lakshmi R.K.R., Oinam E.	Frontiers in Psychology	2021
919		SCOPUS	Wheat Proteins: A Valuable Resources to Improve Nutritional Value of Bread	Goel S., Singh M., Grewal S., Razzaq A., Wani S.H.	Frontiers in Sustainable Food Systems	2021
920		SCOPUS	Late-time acceleration due to a generic modification of gravity and the Hubble tension	Adil S.A., Gangopadhyay M.R., Sami M., Sharma M.K.	Physical Review D	2021
921	34619158	SCOPUS	Yersinia enterocolitica and Lactobacillus fermentum induces differential cellular and behavioral responses during diclofenac biotransformation in rat gut	Ahlawat S., Shankar A., Vandna, Mohan H., Sharma K.K.	Toxicology and Applied Pharmacology	2021
922		SCOPUS	Comparison of fracture resistance of endodontically treated maxillary first premolar with mesio-occlusal-distal access restored with composite resin, fiber post, and prefabricated metal posts restored with/without full-coverage metal crowns	Yadav M., Grewal M.S., Arya A., Arora A.	Journal of Conservative Dentistry	2021
923		SCOPUS	Synthesis and biological evaluation of some newer indole Derivatives	Bhardwaj H., Sharma G.K., Mittal N., Bhardwaj H.	Research Journal of Pharmacy and Technology	2021
924		SCOPUS	Optical biosensors for diagnostics of infectious viral disease: A recent update	Sharma A., Mishra R.K., Goud K.Y., Mohamed M.A., Kumari S., Tiwari S., Li Z., Narayan R., Stanciu L.A., Marty J.L.	Diagnostics	2021



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925		SCOPUS	Evaluation of knowledge, attitude, awareness, fear, and anxiety levels in patients visiting the routine dental outpatient department during COVID 19 pandemic - A cross-sectional hospital-based observational research	Vohra P., Verma R., Mongia J., Kumar P., Sukhija H., Singh R., Tiwari H.	Journal of Pharmacy and Bioallied Sciences	2021
926		SCOPUS	Elementary vs. advanced techniques: A comparative approach to examine various types of blue inks	Purba M.K., Gupta S., Gupta R.R.	International Journal of Engineering Trends and Technology	2021
927		SCOPUS	Understanding the influence of 0.22 caliber bullets on different types of clothing materials for the estimation of possible caliber of projectile	Sharma B.K., Walia M., Purba M.K., Sharma Y., Ahmad Beig M.T.	International Journal of Engineering Trends and Technology	2021
928		SCOPUS	Immunomodulation effect of vitex negundo Linn. (Nirgudi)	Sharma K., Shinde V., Chaudhary A.K.	Pharmacologyonline	2021
929	34519163	SCOPUS	Chromones: Privileged scaffold in anticancer drug discovery	Patil V.M., Masand N., Verma S., Masand V.	Chemical Biology and Drug Design	2021
930		SCOPUS	Flax fiber reinforced polylactic acid composites for non-structural engineering applications: Effect of molding temperature and fiber volume fraction on its mechanical properties	Singh J.I.P., Singh S., Dhawan V., Gulati P.	Polymers and Polymer Composites	2021
931		SCOPUS	β -Ketoesters: An Overview and Its Applications via Transesterification	Rao G.B.D., Anjaneyulu B., Kaushik M.P., Prasad M.R.	ChemistrySelect	2021
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941		SCOPUS	Retraction Note to: Superwideband Triple Notch Monopole Antenna for Multiple Wireless Applications (Wireless Personal Communications, (2019), 104, (459-470), 10.1007/s11277-018-6030-9)	Sharma M.	Wireless Personal Communications	2021
942	34311434	SCOPUS	High prevalence of depression among mothers tending children with special needs in Gurugram India	Kalra S., Chorsiya V., Ajmera P., Pawaria S., Pal S.	Asian Journal of Psychiatry	2021
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954	33079705	SCOPUS	Individualized homeopathic medicines and Urtica urens mother tincture in treatment of hyperuricemia: An open, randomized, pragmatic, pilot trial	Nayak C., Pattanaik N., Chattopadhyay A., Misra P., Bhar K., Michael J., Koley M., Saha S.	Journal of Complementary and Integrative Medicine	2021
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989		SCOPUS	Mapping inequalities in exclusive breastfeeding in low- and middle-income countries, 2000–2018	Schipp M.F., Lazzar-Atwood A., Donkers K.M., Abady G.G., Abd-Allah F., Abdelalim A., Abebo Z.H., Abeje A.N., Abosetugn A.E., Abreu L.G., Abrigo M.R.M., Abu-Gharbieh E., Abushouk A.I., Adamu A.L., Adedeji I.A., Adegbosin A.E., Adekanmbi V., Adetokunboh O.O., Agudelo-Botero M., Aji B., Akinyemi O.O., Alamneh A.A., Alanezi F.M., Alanzi T.M., Albright J., Alcalde-Rabanal J.E., Alemu B.W., Alhassan R.K., Ali B.A., Ali S., Alinia C., Alipour V., Amit A.M.L., Amugsi D.A., Anbesu E.W., Anuceanu R., Anjomshoa M., Ansari F., Antonio C.A.T., Anvari D., Arabloo J., Arora A., Artanti K.D., Asemahagn M.A., Asmare W.N., Atout M.M.W., Ausloos M., Awoke N., Quintanilla B.P.A., Ayanore M.A., Aynalem Y.A., Ayza M.A., Azene Z.N., Darshan B.B., Badiye A.D., Baig A.A., Bakkannavar S.M., Banach M., Banik P.C., Bärnighausen T.W., Basaleem H., Bayati M., Baye B.A., Bedi N., Belay S.A., Bhagavathula A.S., Bhandari D., Bhardwaj N., Bhardwaj P., Bhutta Z.A., Bijani A., Birhan T.A., Birihane B.M., Bitew Z.W., Bohlouli S., Bohluli M., Bojia H.A., Boloro A., Brady O.J., Bragazzi N.L., Brunoni A.R., Budhathoki S.S., Nagaraja S.B., Butt Z.A., Cárdenas R., Castaldelli-Maia J.M., Castro F., Cernigliaro A., Charan J., Chatterjee P., Chatterjee S., Chattu V.K., Chaturvedi S., Chowdhury M.A.K., Chu D.-T.,	Nature Human Behaviour	2021
990	33957148	SCOPUS	Changes in sleep-wake cycle after microinjection of agonist and antagonist of endocannabinoid receptors at the medial septum of rats	Puskar P., Sengupta T., Sharma B., Nath S.S., Mallick H., Akhtar N.	Physiology and Behavior	2021
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1005	34003792	SCOPUS	Longitudinal serology of SARS-CoV-2-infected individuals in India: A prospective cohort study	Thiruvengadam R., Chattopadhyay S., Mehdi F., Desiraju B.K., Chaudhuri S., Singh S., Bhartia V., Kshetrapal P., Mouli Natchu U.C., Wadhwa N., Sopory S., Wahi M., Pandey A.K., Taneja J., Anand N., Sharma N., Sharma P., Saxena S., Sindhu D., Sindhu B., Sharma D., Shrivastava T., Dang A., Batra G., Kang G., Bhatnagar S., Bhatnagar S., Kang G., Wadhwa N., Mouli Natchu U.C., Thiruvengadam R., Sopory S., Kshetrapal P., Desiraju B.K., Bhartia V., Gosain M., Bahl M., Batra G., Medigeshi G., Chaudhuri S., Kumar N., Sharma T., Sharma C., Mani S., Shrivastava T., Chandele A., Panda A., Gupta N., Sharma N., Sharma P., Saxena S., Passey J.C., Kumar S., Pandey A.K., Das A., Verma N., Anand N., Choudhary S.R., Taneja J., Sindhu D., Malik J.S., Sindhu B., Anand B.K., Girdhar S., Kataria S., Sharma P., Yamini, Pemde H.K., Talukdar T., Abrol P., Sharma M., Dang N., Dang M., Dang A., Chatterjee L., De D., the DBT India Consortium for COVID 19 Research	American Journal of Tropical Medicine and Hygiene	2021
1006		SCOPUS	Electromagnetic interference shielding performance by thermally stable magnesium ferrite encapsulated polythiophene composite	Iqbal S., Khatoon H., Kotnala R.K., Ahmad S.	Journal of Materials Science: Materials in Electronics	2021
1007	34280992	SCOPUS	Physical activity among adults residing in 11 countries during the COVID-19 pandemic lockdown	Ding K., Yang J., Chin M.-K., Sullivan L., Durstine J.L., Violant-Holz V., Demirhan G., Oliveira N.R.C., Popeska B., Kuan G., Khan W., Dai J., Xu X., Mladenova Z., Balasekaran G., Smith G.A., Global Community Health-COVID-19 Collaborative Research Team	International Journal of Environmental Research and Public Health	2021
1008		SCOPUS	Immunohistochemical expression of bcl-2; an apoptosis regulatory protein in squamous cell carcinoma of oropharynx: A diagnostic cross-sectional study: IHC expression of bcl-2 in oropharyngeal SCC	Bhutani N., Poswal P., Moga S., Arora S.	Annals of Medicine and Surgery	2021
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1026		SCOPUS	Forecasting sugarcane yield of india based on rough set combination approach	Sharma H.K., Kumari K., Kar S.	Decision Making: Applications in Management and Engineering	2021
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1029	33933415	SCOPUS	Effects of miniplate anchored Herbst appliance on skeletal, dental and masticatory structures of the craniomandibular apparatus: A finite element study	Duggal I., Sidhu M.S., Chawla A., Dabas A., Dhimole V.K.	International Orthodontics	2021
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1037		SCOPUS	SecRIP: Secure and reliable intercluster routing protocol for efficient data transmission in flying ad hoc networks	Bhardwaj V., Kaur N., Vashisht S., Jain S.	Transactions on Emerging Telecommunications Technologies	2021
1038	33789211	SCOPUS	SARS-CoV-2 spike protein interactions with amyloidogenic proteins: Potential clues to neurodegeneration	Idrees D., Kumar V.	Biochemical and Biophysical Research Communications	2021
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1042	34016337	SCOPUS	Muscle temperature is least altered during total sleep deprivation in rats	Sharma B., Sengupta T., Chandra Vishwakarma L., Akhtar N., Mallick H.N.	Journal of Thermal Biology	2021
1043	33578506	SCOPUS	Therapeutic clinical trials to combat COVID-19 pandemic in India: Analysis from trial registry	Batta A., Khirasaria R., Kapoor V., Varshney D.	Journal of Basic and Clinical Physiology and Pharmacology	2021
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1052	33781475	SCOPUS	Histological evaluation of thermal damage to Osteocytes: A comparative study of conventional and ultrasonic-assisted bone grinding	Babbar A., Jain V., Gupta D., Agrawal D.	Medical Engineering and Physics	2021
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1057		SCOPUS	Assessment of hand-surface touching behavior among individuals visiting dental hospital in gurugram, haryana: A pilot observational study	Bhardwaj A., Bhatnagar A., Verma S., Khurana C.	World Journal of Dentistry	2021
1058	33902943	SCOPUS	Type 2 Diabetes Mellitus Patients Manifest Greater Muscle Fatigability Than Healthy Individuals During Dynamic Fatigue Protocol	Bhati P., Singla D., Masood S., Hussain M.E.	Journal of Manipulative and Physiological Therapeutics	2021
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1063	33800008	SCOPUS	Article mental health among adults during the covid-19 pandemic lockdown: A cross-sectional multi-country comparison	Ding K., Yang J., Chin M.-K., Sullivan L., Demirhan G., Violant-Holz V., Uvinha R.R., Dai J., Xu X., Popeska B., Mladenova Z., Khan W., Kuan G., Balasekaran G., Smith G.A., Global Community Health-COVID-19 Collaborative Research Team	International Journal of Environmental Research and Public Health	2021
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1071		SCOPUS	Intra- And interobserver reliability of bone volume estimation using OsiriX software in patients with cleft lip and palate using cone beam computed tomography	Kochhar A.S., Sidhu M.S., Prabhakar M., Bhasin R., Kochhar G.K., Dadlani H., Spagnuolo G., Mehta V.V.	Dentistry Journal	2021
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1081		SCOPUS	Single Band 5G mmWave Two Port MIMO Antenna with Omnidirectional for High Speed Wireless Applications	Sharma M., Malhotra H., Panda S.N., Malhotra S.	2021 International Conference on Computing, Communication and Green Engineering, CCGE 2021	2021
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1083		SCOPUS	Lipid and Hematological profile of Paediatric Patients with Cleft Lip and Palate in a Tertiary Care Hospital of Haryana, India	Richa, Sharma S., Madan S., Singh S.M., Yadav B., Yadav D.	Journal of Nepal Paediatric Society	2021
1084		SCOPUS	ANALYSIS OF DISPUTED DOCUMENTS WITH UV/VISIBLE SPECTROSCOPY AND SEM FOR NANOMATERIAL IN PAPER TO DECIPHER FELONIES IN FORENSICS	Kumari L., Singh P., Goswami H., Dhillon D., Sharma A., Sankhla M.S., Chauhan R., Pal R.	Journal of Forensic Medicine and Toxicology	2021

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1107		SCOPUS	2A—2 MIMO Antenna Design Analysis Strategies: A systematic Review and Classifications	Sharma M., Malhotra H., Sharma S., Panda S.N.	Proceedings of IEEE International Conference on Signal Processing, Computing and Control	2021
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1143		SCOPUS	Variability in aerosols properties and sources over rohtak, India	Mor V., Dhanekar R., Attri S.D.	Mausam	2021
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1152		SCOPUS	Impact of Step Size, Spindle Speed and Sheet Thickness on Forming Force in SPIF	Kumar A., Kumar P., Gulati V., Singh Y., Singh V., Mittal R.K.	Lecture Notes in Mechanical Engineering	2021
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1158		SCOPUS	Evaluation of dental arch forms of Indo-Aryan and Mongoloid ethnicity using 3D models and its correlation with preformed archwires: A cross-sectional study	Barman A., Sidhu M.S., Grover S., Dogra N., Dabas A.	Journal of International Oral Health	2021
1159		SCOPUS	Effect of Inspiratory Muscle Training in Hypercapnic Chronic Obstructive Pulmonary Disease Patients During Acute Care: a Randomised Clinical Trial	Saher T., Moiz J.A., Bhati P., Ali M.S., Talwar D.	Comparative Exercise Physiology	2021
1160		SCOPUS	Click chemistry: In vitro evaluation of glycosyl hybrid phosphorylated/thiophosphorylated 1,2,3-triazole derivatives as irreversible acetyl cholinesterase (AChE) inhibitors	Anjaneyulu B., Dharma Rao G.B., Bajaj T.	Results in Chemistry	2021
1161	33247503	SCOPUS	Disseminated cutaneous tuberculosis from BCG vaccination site in an immunocompetent child	Dhar S., Ganjoo S., Dhar S., Srinivas S.M.	Pediatric Dermatology	2021
1162	33125993	SCOPUS	Nano-Enabled sensors for detection of arsenic in water	Thakkar S., Dumée L.F., Gupta M., Singh B.R., Yang W.	Water Research	2021
1163	32572755	SCOPUS	Stafne's bone defect with bicortical perforation: a need for modified classification system	Chaudhry A.	Oral Radiology	2021
1164		SCOPUS	Matrix-geometric solution of multi-server queueing systems with Bernoulli scheduled modified vacation and retention of reneged customers: A meta-heuristic approach	Shekhar C., Varshney S., Kumar A.	Quality Technology and Quantitative Management	2021
1165	34667387	PUBMED	Periodontal health of the geriatric population in old-age homes of Delhi, India	Yadav NR, Jain M, Sharma A, Jain V, Singh S, Singh A, Reddy VK, Tandon S.	J Indian Soc Periodontol	2021
1166	35558680	PUBMED	Comparison of fracture resistance of endodontically treated maxillary first premolar with mesio-occlusal-distal access restored with composite resin, fiber post, and prefabricated metal posts restored with/without full-coverage metal crowns	Yadav M, Grewal MS, Arya A, Arora A.	J Conserv Dent	2021
1167	33855010	PUBMED	Antiviral Essential Oil Components Against SARS-CoV-2 in Pre-procedural Mouth Rinses for Dental Settings During COVID-19: A Computational Study	Yadalam PK, Varatharajan K, Rajapandian K, Chopra P, Arumuganainar D, Nagarathnam T, Sohn H, Madhavan T.	Front Chem	2021
1168	35018048	PUBMED	Evaluation of Knowledge, Attitude, Awareness, Fear, and Anxiety Levels in Patients Visiting the Routine Dental Outpatient Department during COVID 19 Pandemic - A Cross-sectional Hospital-Based Observational Research	Vohra P, Verma RK, Mongia JS, Kumar P, Sukhija H, Singh R, Tiwari H.	J Pharm Bioallied Sci	2021
1169	34522659	PUBMED	Assessment of Relationship of ABO Blood Groups in Oral Cancer Patients - A Retrospective Study	Verma P, Kumar A, Dixit S, Mohan K, Gupta N, Mandal G.	Ann Maxillofac Surg	2021
1170	35071564	PUBMED	Mucormycosis - resurgence of a deadly opportunist during COVID 19 pandemic: Four case reports	Upadhyay S, Bharara T, Khandait M, Chawdhry A, Sharma BB.	World J Clin Cases	2021
1171	34733745	PUBMED	A Comparative Evaluation of Smear Layer Removal Using Erbium:YAG Laser-Activated Irrigation, Sonic Irrigation, and Manual Dynamic Irrigation: A Scanning Electron Microscope Study	Thapak G, Arya A, Grewal MS, Arora A.	J Lasers Med Sci	2021
1172	33125993	PUBMED	Nano-Enabled sensors for detection of arsenic in water	Thakkar S, Dumée LF, Gupta M, Singh BR, Yang W.	Water Res	2021


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1173	34703146	PUBMED	Plexiform neurofibroma with nevus of ota-rare presentation	Taneja L, Dokwal SK, Prajapat J, Arya V.	J Oral Maxillofac Pathol	2021
1174	36032990	PUBMED	A Study on the Serum γ -Glutamyltranspeptidase and Plasma Osteopontin in Alcoholic Liver Disease	Suri A, Singh N, Bansal SK.	J Lab Physicians	2021
1175	34821130	PUBMED	Is COVID-19 gender biased?	Suri A, Kaushik P, Yadav BB, Singh NK, Bansal SK, Kumari M.	Horm Mol Biol Clin Investig	2021
1176	34472777	PUBMED	Coronavirus Disease 2019 Associated Acute Kidney Injury - The Indian Experience	Singh NP, Ganguli A, Kaur G, Gupta AK.	J Assoc Physicians India	2021
1177	34016337	PUBMED	Muscle temperature is least altered during total sleep deprivation in rats	Sharma B, Sengupta T, Chandra Vishwakarma L, Akhtar N, Mallick HN.	J Therm Biol	2021
1178	34829430	PUBMED	Optical Biosensors for Diagnostics of Infectious Viral Disease: A Recent Update	Sharma A, Mishra RK, Goud KY, Mohamed MA, Kummari S, Tiwari S, Li Z, Narayan R, Stanciu LA, Marty JL.	Diagnostics (Basel)	2021
1179	33535493	PUBMED	Wearable Biosensors: An Alternative and Practical Approach in Healthcare and Disease Monitoring	Sharma A, Badea M, Tiwari S, Marty JL.	Molecules	2021
1180	34881529	PUBMED	Clustered regularly interspaced short palindromic repeats, a glimpse - Impacts in molecular biology, trends and highlights	Selvaraj D, Dawar R, Sivakumar PK, Devi A.	Horm Mol Biol Clin Investig	2021
1181	34703113	PUBMED	Understanding the mechanism of commonly occurring COVID-19-associated oral lesions	Saxena S, Kumar S.	J Oral Maxillofac Pathol	2021
1182	33678881	PUBMED	Effect of storage on Spirulina platensis powder supplemented breads	Saharan V, Jood S.	J Food Sci Technol	2021
1183	33957148	PUBMED	Changes in sleep-wake cycle after microinjection of agonist and antagonist of endocannabinoid receptors at the medial septum of rats	Puskar P, Sengupta T, Sharma B, Nath SS, Mallick H, Akhtar N.	Physiol Behav	2021
1184	35102972	PUBMED	Treatment of Class II division I malocclusion having severe crowding, proclination with noncomplaint fixed functional appliance therapy, and frictionless mechanics	Prakash VS, Choudhury S, Sharma A, Chaudhary S.	J Indian Soc Pedod Prev Dent	2021
1185	32723259	PUBMED	Synthetic and Medicinal Perspective of Fused-Thiazoles as Anticancer Agents	Pawar S, Kumar K, Gupta MK, Rawal RK.	Anticancer Agents Med Chem	2021
1186	35082469	PUBMED	Arch Measurements, Bigonial Width, Dental Caries, and Their Effect on Occurrence of Mandibular Incisors Crowding in Early Mixed Dentition Period	Paul S, Garg S, Saraf BG, Sheoran N, Chawla M, Saji SE.	Int J Clin Pediatr Dent	2021
1187	34519163	PUBMED	Chromones: Privileged scaffold in anticancer drug discovery	Patil VM, Masand N, Verma S, Masand V.	Chem Biol Drug Des	2021
1188	34810354	PUBMED	Use of Foley's catheter as a tourniquet for the management of vascular lesion of lip in Mowat-Wilson syndrome	Pandey R, Kumar S, Kumar J, Arya V, Thakker R, Singh M.	J Indian Soc Pedod Prev Dent	2021
1189	34682852	PUBMED	Three-Dimensional Evaluation of Condyle-Glenoid Fossa Complex Following Treatment with Herbst Appliance	Nindra J, Sidhu MS, Kochhar AS, Dabas A, Valletta R, Rongo R, Spagnuolo G.	J Clin Med	2021
1190	33888948	PUBMED	Association of sense of coherence with oral health behaviors and gingival bleeding among adolescents	Nagpal R, Gupta A, Marya CM, Mushtaq I, Tandon S.	J Indian Soc Periodontol	2021
1191	34759606	PUBMED	Exploring the Awareness Regarding E-waste and Its Management among Electronic Repair Workers and Scrap Dealers of South Delhi, India	Kumari S, Sharma P, Panesar S, Chandrawanshi L, Yadav G, Jugal K.	Indian J Occup Environ Med	2021
1192	33728030	PUBMED	Cone beam computed tomographic evaluation of pharyngeal airway in North Indian children with different skeletal patterns	Kochhar AS, Sidhu MS, Bhasin R, Kochhar GK, Dadlani H, Sandhu J, Virk B.	World J Radiol	2021
1193	33540549	PUBMED	Reliability and Reproducibility of Landmark Identification in Unilateral Cleft Lip and Palate Patients: Digital Lateral Vis-A-Vis CBCT-Derived 3D Cephalograms	Kochhar AS, Nucci L, Sidhu MS, Prabhakar M, Grassia V, Perillo L, Kochhar GK, Bhasin R, Dadlani H, d'Apuzzo F.	J Clin Med	2021
1194	33499043	PUBMED	Intra- and Interobserver Reliability of Bone Volume Estimation Using Osirix Software in Patients with Cleft Lip and Palate Using Cone Beam Computed Tomography	Kochhar AS, Sidhu MS, Prabhakar M, Bhasin R, Kochhar GK, Dadlani H, Spagnuolo G, Mehta VV.	Dent J (Basel)	2021
1195	34777595	PUBMED	Ear, Nose, and Throat Practice Guidelines: An Update for COVID-19	Kapoor S, Gupta A, Saidha PK.	Int Arch Otorhinolaryngol	2021
1196	34311434	PUBMED	High prevalence of depression among mothers tending children with special needs in Gurugram India	Kalra S, Chorsiya V, Ajmera P, Pawaria S, Pal S.	Asian J Psychiatr	2021
1197	35281145	PUBMED	Effect of trans retinoic acid on patients with oral submucous fibrosis-randomized single-blind monocentric study	Gupta A, Kumar S, Srivastava P, Rath VC, Saxena S, Aggarwal A.	J Oral Maxillofac Pathol	2021
1198	33927461	PUBMED	Improvisation and Evaluation of Laterosporulin Coated Titanium Surfaces for dental Applications: An In Vitro Investigation	Grover V, Chopra P, Mehta M, Kumari S, Sehgal K, Jain R, Lal R, Korpole S.	Indian J Microbiol	2021
1199	34447062	PUBMED	Three-Dimensional Evaluation of the Tongue Volume in Different Dentoskeletal Patterns - A Cone Beam Computed Tomographic Study	Grover S, Sidhu MS, Singaraju GS, Dabas A, Dogra N, Midha M.	J Pharm Bioallied Sci	2021
1200	34739805	PUBMED	In Vitro Antifungal and Antibacterial Effects of Biosynthesized Zinc Oxide Nanoparticles Against Selected Pathogenic and Non-Pathogenic Strains	Grewal S, Kumari S, Goel S.	J Nanosci Nanotechnol	2021
1201	34739804	PUBMED	Assessment of Antibacterial Activity of Biosynthesized ZnO Nanoparticles Against Xanthomonas axonopodis pv. malvacearum Causing Bacterial Blight in Cotton	Grewal S, Kumari S, Goel S, Thakur R, Yashveer S.	J Nanosci Nanotechnol	2021
1202	33933415	PUBMED	Effects of miniplate anchored Herbst appliance on skeletal, dental and masticatory structures of the craniomandibular apparatus: A finite element study	Duggal I, Sidhu MS, Chawla A, Dabas A, Dhimole VK.	Int Orthod	2021


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1203	34068732	PUBMED	Effect of Craniofacial Morphology on Pharyngeal Airway Volume Measured Using Cone-Beam Computed Tomography (CBCT)-A Retrospective Pilot Study	Diwakar R, Kochhar AS, Gupta H, Kaur H, Sidhu MS, Skountrianos H, Singh G, Tepedino M.	Int J Environ Res Public Health	2021
1204	34280992	PUBMED	Physical Activity among Adults Residing in 11 Countries during the COVID-19 Pandemic Lockdown	Ding K, Yang J, Chin MK, Sullivan L, Durstine JL, Violant-Holz V, Demirhan G, Oliveira NRC, Popeska B, Kuan G, Khan W, Dai J, Xu X, Mladenova Z, Balasekaran G, Smith GA, On Behalf Of Global Community Health-Covid-Collaborative Research Team.	Int J Environ Res Public Health	2021
1205	33800008	PUBMED	Mental Health among Adults during the COVID-19 Pandemic Lockdown: A Cross-Sectional Multi-Country Comparison	Ding K, Yang J, Chin MK, Sullivan L, Demirhan G, Violant-Holz V, Uvinha RR, Dai J, Xu X, Popeska B, Mladenova Z, Khan W, Kuan G, Balasekaran G, Smith GA, On Behalf Of Global Community Health-Covid-Collaborative Research Team.	Int J Environ Res Public Health	2021
1206	32781256	PUBMED	A comparative evaluation of iliac crest bone graft with and without injectable and advanced platelet rich fibrin in secondary alveolar bone grafting for cleft alveolus in unilateral cleft lip and palate patients: A randomized prospective study	Dayashankara Rao JK, Bhatnagar A, Pandey R, Arya V, Arora G, Kumar J, Bootwala F, Devi WN.	J Stomatol Oral Maxillofac Surg	2021
1207	33750579	PUBMED	Impact of prolotherapy in temporomandibular joint disorder: a quality of life assessment	Dasukil S, Arora G, Shetty S, Degala S.	Br J Oral Maxillofac Surg	2021
1208	34596281	PUBMED	Infantile Bednar's aphthae	Chaudhry A.	J Paediatr Child Health	2021
1209	32607940	PUBMED	Imaging characteristics of Gubernacular Tract on CBCT- A pictorial review	Chaudhry A, Sobti G.	Oral Radiol	2021
1210	32572755	PUBMED	Stafne's bone defect with bicortical perforation: a need for modified classification system	Chaudhry A.	Oral Radiol	2021
1211	34072717	PUBMED	Chemical Characterization and Anti-Inflammatory Activity of Phytoconstituents from Swertia alata	Bajaj S, Fuloria S, Subramaniyan V, Meenakshi DU, Wakode S, Kaur A, Bansal H, Manchanda S, Kumar S, Fuloria NK.	Plants (Basel)	2021
1212	34909476	PUBMED	Management of patients with allergy to local anesthetics: two case reports	Arya V, Arora G, Kumar S, Kaur A, Mishra S.	J Dent Anesth Pain Med	2021
1213	35465272	PUBMED	Acceptability of coronavirus disease 2019 vaccination among Indian health-care professionals: A cross-sectional survey	Arora M, Khurana C, Saluja P, Dave A.	Tzu Chi Med J	2021
1214	35265507	PUBMED	Glandular Odontogenic Cyst of Anterior Maxilla - A Rare Case Report	Arora G, Kumar J, Singh M, Kumar S.	Ann Maxillofac Surg	2021
1215	34334087	PUBMED	Effect of sensorimotor training on spatiotemporal parameters of gait among middle and older age adults with diabetic peripheral neuropathy	Ahmad I, Verma S, Noohu MM, Hussain ME.	Somatosens Mot Res	2021
1216	34619158	PUBMED	Yersinia enterocolitica and Lactobacillus fermentum induces differential cellular and behavioral responses during diclofenac biotransformation in rat gut	Ahlawat S, Shankar A, Vandna, Mohan H, Sharma KK.	Toxicol Appl Pharmacol	2021
1217	34272347	PUBMED	Sleep quality mediates the relationship between risk of obstructive sleep apnea and acute stress in young adults	Aggarwal K, Akhtar N, Mallick H.	J Physiol Pharmacol	2021
1218	34821130	PUBMED	Is COVID-19 gender biased?	Suri A, Kaushik P, Yadav BB, Singh NK, Bansal SK, Kumari M.	Horm Mol Biol Clin Investig	2021
1219	34640217	PUBMED	Experimental Investigation and Optimization of Electric Discharge Machining Process Parameters Using Grey-Fuzzy-Based Hybrid Techniques	Sharma A, Kumar V, Babbar A, Dhawan V, Kotecha K, Prakash C.	Materials (Basel)	2021
1220	35017804	PUBMED	Awareness among parents of individuals with intellectual disability about sexual health education	Saini R, Ahmad W, Nazli.	Ind Psychiatry J	2021
1221	33216381	PUBMED	Designing therapeutic strategies to combat severe acute respiratory syndrome coronavirus-2 disease: COVID-19	Rohilla S.	Drug Dev Res	2021
1222	34917004	PUBMED	Impact of Yoga on the Work-Life Balance of Working Women During COVID-19 Pandemic	Raj Lakshmi RKR, Oinam E.	Front Psychol	2021
1223	34436877	PUBMED	Injectable, Self-Healing, and Biocompatible N,O-Carboxymethyl Chitosan/Multialdehyde Guar Gum Hydrogels for Sustained Anticancer Drug Delivery	Pandit AH, Nisar S, Imtiyaz K, Nadeem M, Mazumdar N, Rizvi MMA, Ahmad S.	Biomacromolecules	2021
1224	34659961	PUBMED	A Rare Case of Gastrointestinal Mucormycosis	Kaur J, Singh U, Pradhan U, Singh G, Agarwal PN.	Cureus	2021
1225	33430745	PUBMED	COVID-19 Infection: Epidemiology, Virology, Clinical Features, Diagnosis and Pharmacological Treatment	Kaur A, Bhalla V, Salahuddin M, Rahman SO, Pottoo FH.	Curr Pharm Des	2021
1226	33789211	PUBMED	SARS-CoV-2 spike protein interactions with amyloidogenic proteins: Potential clues to neurodegeneration	Idrees D, Kumar V.	Biochem Biophys Res Commun	2021
1227	34662251	PUBMED	Non-bonding energy directed designing of HDAC2 inhibitors through molecular dynamics simulation	Dewaker V, Srivastava PN, Verma S, Srivastava AK, Prabhakar YS.	J Biomol Struct Dyn	2021
1228	34596281	PUBMED	Infantile Bednar's aphthae	Chaudhry A.	J Paediatr Child Health	2021
1229	32607940	PUBMED	Imaging characteristics of Gubernacular Tract on CBCT- A pictorial review	Chaudhry A, Sobti G.	Oral Radiol	2021
1230	34749586	PUBMED	Impact of resistance training on muscle fatigue in type 2 diabetes mellitus patients during dynamic fatigue protocol	Bhati P, Hussain ME.	Physiother Theory Pract	2021
1231	33902943	PUBMED	Type 2 Diabetes Mellitus Patients Manifest Greater Muscle Fatigability Than Healthy Individuals During Dynamic Fatigue Protocol	Bhati P, Singla D, Masood S, Hussain ME.	J Manipulative Physiol Ther	2021


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1232	33781484	PUBMED	Finite element simulation and integration of CEM43 °C and Arrhenius Models for ultrasonic-assisted skull bone grinding: A thermal dose model	Babbar A, Jain V, Gupta D, Agrawal D.	Med Eng Phys	2021
1233	33781475	PUBMED	Histological evaluation of thermal damage to Osteocytes: A comparative study of conventional and ultrasonic-assisted bone grinding	Babbar A, Jain V, Gupta D, Agrawal D.	Med Eng Phys	2021
1234	34022511	PUBMED	Challenges in methadone dispensing during Covid-19: An innovative approach using videocall based services	Arya S, Aggarwal N, Kumar V, Rathee S, Rani M, Madaan N, Malik G, Gupta R.	Asian J Psychiatr	2021
1235		WOS	Female gender: A significant barrier to access cataract surgery in rural Gurugram, Haryana, India	Sharma, Neeraj; Sharma, Chetna	BRITISH JOURNAL OF VISUAL IMPAIRMENT	2020
1236		WOS	Difficulty in Transition: Study on Hindrances in Online Shopping for Potential Shoppers	Saini, Chand Prakash	INTERNATIONAL JOURNAL OF ONLINE MARKETING	2020
1237	32515405	WOS	COVID-19: Is there a silver lining?	Kalra, Kriti; Deshmukh, Paulami	JOURNAL OF THE PAKISTAN MEDICAL ASSOCIATION	2020
1238		WOS	COVID-19 Pandemic: Mental Health and Coping Strategies	Pal, Sajjan; Kalra, Sheetal; Jain, Shilpa	JOURNAL OF CLINICAL AND DIAGNOSTIC RESEARCH	2020
1239		WOS	Comparison of Pain Levels between Infra-Orbital Nerve Block with and without Greater Palatine Anaesthesia during Orthodontic Extraction: A Split-Mouth, Prospective Study	Kumar, Jitender; Kashyap, Rahul; Bhatnagar, Alok; Dogra, Namrata; Grover, Seema; Ranganathan, Vatsala	JOURNAL OF CLINICAL AND DIAGNOSTIC RESEARCH	2020
1240		WOS	Ultraviolet-visible Spectrophotometric Method for Estimation of Glliclazide in Presence of Excipients Interacting in UV-visible Region	Prasad, Neelkant; Sharma, Aditya	INDIAN JOURNAL OF PHARMACEUTICAL EDUCATION AND RESEARCH	2020
1241	32571401	WOS	Investigation of Burkholderia cepacia complex bacteremia outbreak in a neonatal intensive care unit: a case series	Bharara, Tanisha; Chakravarti, Anita; Sharma, Mukesh; Agarwal, Priti	JOURNAL OF MEDICAL CASE REPORTS	2020
1242		WOS	Current understanding, knowledge gaps and a perspective on the future of COVID-19 Infections: A systematic review	Chakravarti, Anita; Upadhyay, Shalini; Bharara, Tanisha; Broor, Shobha	INDIAN JOURNAL OF MEDICAL MICROBIOLOGY	2020
1243		WOS	Preventive Methods for Karate Injuries- A Review	Pal, Sajjan	JOURNAL OF CLINICAL AND DIAGNOSTIC RESEARCH	2020
1244	32908715	WOS	Esthetic Rehabilitation Using Magnet-Retained Cheek Plumper Prosthesis	Rewari, Alisha; Dabas, Nupur; Sanan, Reshu; Phogat, Shefali; Phukela, Sumit Singh; Vigarniya, Monika	CASE REPORTS IN DENTISTRY	2020
1245	32055128	WOS	Translation and Cross-Cultural Adaptation of Spinal Cord Independence Measure version III in Hindi Language	Kumar, Saurabh; Khushboo; Panwar, Preeti; Garg, Somya; Kalra, Sheetal; Yadav, Joginder	ANNALS OF INDIAN ACADEMY OF NEUROLOGY	2020
1246		WOS	Impact of Omics in Improving Drought Tolerance in Wheat	Goel, Sonia; Singh, Kalpana; Grewal, Sapna; Nath, Manoj	CRITICAL REVIEWS IN PLANT SCIENCES	2020
1247		WOS	UV-SPECTROPHOTOMETRIC METHOD FOR SIMULTANEOUS ESTIMATION OF LORNOXICAM AND EPERISONE HYDROCHLORIDE IN BULK DRUG, FORMULATIONS AND AQUEOUS DISSOLUTION SAMPLES	Prasad, N.; Singh, P.; Kumar, P.	INTERNATIONAL JOURNAL OF PHARMACEUTICAL SCIENCES AND RESEARCH	2020
1248	33154295	WOS	Breaking the stress with a non-rigid connector	Rani, Priyanka; Malhotra, Puja	NIGERIAN POSTGRADUATE MEDICAL JOURNAL	2020
1249		WOS	Prevalence of Injuries in National Level Kabaddi Players in India-A Cross-sectional Survey	Pal, Sajjan; Kumar, Saurabh; Sharma, Ankush; Thariwal, Shalu	JOURNAL OF CLINICAL AND DIAGNOSTIC RESEARCH	2020
1250		WOS	Urban Migrant Labourers as Potential Source for Transfer of Antimicrobial Resistance to Rural Community	Chattopadhyay, Debasish; Devi, Leimapokpam Sumitra; Grover, Shyam Sunder; Broor, Shobha	JOURNAL OF PURE AND APPLIED MICROBIOLOGY	2020
1251		WOS	Platelet Rich Fibrin as Regenerative Therapy for Peri Radicular Surgery in a Trauma Case - An Innovative Approach	Arora, Anshul; Arya, Ashtha; Grewal, Mandeep S.; Patanjali, Shagun	JOURNAL OF EVOLUTION OF MEDICAL AND DENTAL SCIENCES-JEMDS	2020
1252		WOS	CSE (Ceftriaxone plus Sulbactam plus Disodium Edta): A Possible Solution to the Global Antimicrobial Resistance Pandemic	Upadhyay, Shalini; Chakravarti, Anita; Bharara, Tanisha; Yadav, Sushmita	JOURNAL OF PURE AND APPLIED MICROBIOLOGY	2020
1253		WOS	Role of Serum Osteopontin as a Biomarker in the Diagnosis of Alcoholic Liver Disease	Bansal, Sanjiv Kumar; Suri, Arpita; Singh, Naveen Kumar	JOURNAL OF CLINICAL AND DIAGNOSTIC RESEARCH	2020
1254		WOS	Livestock Manure as Potential Reservoir of CTX-M Type Extended-spectrum beta-lactamase Producing Escherichia coli and Klebsiella pneumoniae Associated with Carbapenemase Production	Devi, Leimapokpam Sumitra; Broor, Shobha; Chakravarti, Anita; Chattopadhyay, Debasish	JOURNAL OF PURE AND APPLIED MICROBIOLOGY	2020
1255		WOS	Effects of Kinesiotaping on the Improvement of Sensorimotor Function along with Disability in Chronic Mechanical Neck Pain	Zeeshan, Mohammad; Sen, Siddhartha; Dhawan, Pooja Bhardwaj	JOURNAL OF CLINICAL AND DIAGNOSTIC RESEARCH	2020
1256	33110310	WOS	Derma fillers: Ray of light in black triangles - A pilot study	Kapoor, Shalini; Dudeja, Anjali	CONTEMPORARY CLINICAL DENTISTRY	2020
1257	33088736	WOS	Increasing prevalence of Escherichia coli and Klebsiella pneumoniae producing CTX-M-type extended-spectrum beta-lactamase, carbapenemase, and NDM-1 in patients from a rural community with community acquired infections: A 3-year study	Devi, Leimapokpam Sumitra; Broor, Shobha; Rautela, Rajendra Singh; Grover, Shyam Sunder; Chakravarti, Anita; Chattopadhyay, Debasish	INTERNATIONAL JOURNAL OF APPLIED AND BASIC MEDICAL RESEARCH	2020
1258		WOS	Antibacterial and Antibiofilm Properties of Medicinal Plant Extracts against Multi Drug Resistant Staphylococcus Species and Non Fermenter Bacteria	Mehrishi, Priya; Agarwal, Priti; Broor, Shobha; Sharma, Amisha	JOURNAL OF PURE AND APPLIED MICROBIOLOGY	2020
1259	32837034	WOS	Role of Vitamin D Supplementation in Prevention and Treatment of COVID-19	Khemka, Aakriti; Suri, Arpita; Singh, Naveen Kumar; Bansal, Sanjiv Kumar	INDIAN JOURNAL OF CLINICAL BIOCHEMISTRY	2020


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1260	32124391	WOS	Differential effects of performance-enhancing drugs 'Methamphetamine' and 'hCG' on ex-vivo cultured primary blood mononuclear cells of male athletes	Pramanik, Anilendu; Das, Sudeshna; Khanna, Gulshan Lal	PHARMACOLOGICAL REPORTS	2020
1261		WOS	Gingival Presentation of Verrucous Carcinoma- A Rare Case	Mehta, Deeksha; Kapoor, Shalini; Bhardwaj, Amit	JOURNAL OF EVOLUTION OF MEDICAL AND DENTAL SCIENCES-JEMDS	2020
1262		WOS	Association of vitamin D receptor (VDR) gene polymorphism with disease severity among dengue patients	Chakravarti, A.; Bharara, T.; Kapoor, N.	INTERNATIONAL JOURNAL OF INFECTIOUS DISEASES	2020
1263		WOS	Correlation of 25-hydroxy vitamin D3 levels with dengue disease severity-Can vitamin D levels predict dengue prognosis?	Bharara, T.; Chakravarti, A.; Kapoor, N.	INTERNATIONAL JOURNAL OF INFECTIOUS DISEASES	2020
1264		WOS	Application of response surface methodology (RSM) in statistical optimization and pharmaceutical characterization of a patient compliance effervescent tablet formulation of an antiepileptic drug levetiracetam	Mahapatra, Abikesh Prasad Kumar; Saraswat, Rohit; Botre, Mahesh; Paul, Basudev; Prasad, Neelkant	FUTURE JOURNAL OF PHARMACEUTICAL SCIENCES	2020
1265		WOS	Computational Identification of Novel Genes in Pediococcus acidilactici ZPA017	Poonam, Bansal; Raman, Kumar; Phalguni, Deswal; Suman, Dhanda	RESEARCH JOURNAL OF BIOTECHNOLOGY	2020
1266		WOS	Orocuteaneous Fistulae Mimicking as Dermatological Lesion: A Diagnostic Dilemma	Pandey, Rajeev; Kumar, Jitender; Bootwala, Fatema; Nag, Mahashweta	JOURNAL OF THE INTERNATIONAL CLINICAL DENTAL RESEARCH ORGANIZATION	2020
1267		WOS	Comparative Efficacy of Structured Games and Behavioural Parent Training on Working Memory in Children with Attention Deficit Hyperactivity Disorder: A Pilot Study	Raghuveer, Raghumahanti; Ruchi	JOURNAL OF CLINICAL AND DIAGNOSTIC RESEARCH	2020
1268		WOS	Impact of Hearing Loss on Quality of Life in Adults	Jha, Vivek Kumar; Singh, Rajbir	INTERNATIONAL JOURNAL OF LIFE SCIENCE AND PHARMA RESEARCH	2020
1269		WOS	Detection of Klebsiella pneumoniae Carbapenemase (KPC) Producing Enterobacteriaceae Isolates from Various Clinical Samples in a Rural Health Setup	Sokhi, Arveen; Agarwal, Priti; Maheshwari, Megha; Chakravarti, Anita	JOURNAL OF PURE AND APPLIED MICROBIOLOGY	2020
1270		WOS	Manage big data using optical networks	Batra, Kalpana; Goel, Amit Kumar; Phogat, Poonam	JOURNAL OF STATISTICS & MANAGEMENT SYSTEMS	2020
1271	31648526	WOS	Midline Cleft of Lip With Preaxial Polydactyly in One Hand: A Possible New Variation of Thurston Syndrome?	Jain, Kriti; Singh, Minerva	CLEFT PALATE-CRANIOFACIAL JOURNAL	2020
1272		WOS	Optimized color image watermarking through watermark strength optimization using particle swarm optimization technique	Garg, Preeti; Kishore, R. Rama	JOURNAL OF INFORMATION & OPTIMIZATION SCIENCES	2020
1273		WOS	Performance comparison of various watermarking techniques	Garg, Preeti; Kishore, R. Rama	MULTIMEDIA TOOLS AND APPLICATIONS	2020
1274		WOS	Expression of Brain Derived Growth Factor in Hippocampus of Mid Gestational Human Fetuses	Garg, Shilpi; Mishra, Sabita; Tiwari, Swati	JOURNAL OF CLINICAL AND DIAGNOSTIC RESEARCH	2020
1275	32981171	WOS	Neonate with white macules and mild erosions	Dhar, Sandipan; Ganjoo, Shikhar; Dhar, Subhra; Srinivas, Sahana M.; Parikh, Deepak	PEDIATRIC DERMATOLOGY	2020
1276		WOS	EVALUATE THE EFFECT OF BACOPA MONNIERI, EVOLVULUS ALSINOIDES AND TINOSPORA CORDIFOLIA ON BIOCHEMICAL PARAMETERS IN RATS BRAIN	Gupta, Avneet; Singh, Manish Pal; Sisodia, Siddhraj Singh	INTERNATIONAL JOURNAL OF PHARMACEUTICAL SCIENCES AND RESEARCH	2020
1277	32303168	WOS	An Overview of Piperazine Scaffold as Promising Nucleus for Different Therapeutic Targets	Sharma, Anjali; Wakode, Sharad; Fayaz, Faizana; Khasimbi, Shaik; Pottoto, Faheem H.; Kaur, Avneet	CURRENT PHARMACEUTICAL DESIGN	2020
1278		WOS	Peri Radicular Cystic Enucleation and PRF Grafting Following Apicoectomy in Trichotillomania Patient- A Case Report	Kataria, Vimanyu; Sodhi, Surender; Dogra, Shikha; Raju, Vignesh Gupta	JOURNAL OF CLINICAL AND DIAGNOSTIC RESEARCH	2020
1279		WOS	Minimization techniques for p(x)-Laplacian problem using WEB-Spline based mesh-free method	Naraveni, Rajashekar; Chaudhary, Sudhakar; Kumar, V. V. K. Srinivas	INTERNATIONAL JOURNAL OF COMPUTER MATHEMATICS	2020
1280	32773861	WOS	Aerosol containment device for use on suspected COVID-19 patients	Singh, Baljit; Singla, Sham L.; Gulla, Priyanka; Kumar, Ajay; Bhanwala, Rashmi	INDIAN JOURNAL OF ANAESTHESIA	2020
1281		WOS	Comparison of Working and Non-Working Women in Terms of Marital Satisfaction and Quality of Life	Jha, Vivek Kumar; Singh, Rajbir	INTERNATIONAL JOURNAL OF LIFE SCIENCE AND PHARMA RESEARCH	2020
1282		WOS	Materialized View Selection for Query Performance Enhancement Using Stochastic Ranking Based Cuckoo Search Algorithm	Gosain, Anjana; Sachdeva, Kavita	INTERNATIONAL JOURNAL OF RELIABILITY QUALITY AND SAFETY ENGINEERING	2020
1283		WOS	Effect of substrate bias on surface morphology, electrical and optical properties of sputter deposited nanocrystalline nickel oxide films	Kumar, Mukesh	MATERIALS TODAY-PROCEEDINGS	2020
1284	32375246	WOS	Levels of 25-hydroxy Vitamin D3 and Vitamin D Receptor Polymorphism in Severe Dengue Cases from New Delhi	Chakravarti, Anita; Bharara, Tanisha; Kapoor, Neeru; Ashraf, Anzar	TROPICAL MEDICINE AND INFECTIOUS DISEASE	2020
1285	33211187	WOS	The implication of morphometrics and growth rate of dipteran flies in forensic entomotoxicology research: a review	Bhardwaj, Tapeshwar; Sharma, Sapna; Dalal, Jyoti; Verma, Kapil	SCIENCE OF NATURE	2020
1286	33487969	WOS	A finite element analysis to study the stress distribution on distal implants in an all-on-four situation in atrophic maxilla as affected by the tilt of the implants and varying cantilever lengths	Kumari, Anju; Malhotra, Puja; Phogat, Shefali; Yadav, Bhupender; Yadav, Jaiveer; Phukela, Sumit Singh	JOURNAL OF INDIAN PROSTHODONTIC SOCIETY	2020
1287		WOS	Exploring the Neighbouring Group Participatory Mechanism in Glycosylation Reaction	Sharma, Kamlesh	LETTERS IN ORGANIC CHEMISTRY	2020
1288		WOS	An Approach for Concept Drifting Streams: Early Dynamic Weighted Majority	Dhaliwal, Parneeta; Kumar, Ajay; Chaudhary, Poonam	INTERNATIONAL CONFERENCE ON COMPUTATIONAL INTELLIGENCE AND DATA SCIENCE	2020


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1289		WOS	Ecthyma gangrenosum in a neonate	Sahoo, Bishnupriya; Bhasin, Himani; Ganjoo, Shikhar; Abrol, Pankaj	INDIAN JOURNAL OF PAEDIATRIC DERMATOLOGY	2020
1290		WOS	Rapunzel syndrome in an adolescent girl	Kajal, Pradeep; Bhutani, Namita	JOURNAL OF PEDIATRIC SURGERY CASE REPORTS	2020
1291	31672316	WOS	Sticky boundary to retain a thick layer of eutectic mixture of local anesthetics cream at surgical site for effective anesthesia	Jangra, Ravi Shankar; Gupta, Sanjeev; Gupta, Somesh; Anu	JOURNAL OF THE AMERICAN ACADEMY OF DERMATOLOGY	2020
1292	32913647	WOS	Plexiform neurofibroma with neurofibromatosis type I/ von Recklinghausen's disease: A rare case report	Poswal, Pooja; Bhutani, Namita; Arora, Sunil; Kumar, Raj	ANNALS OF MEDICINE AND SURGERY	2020
1293		WOS	Comparison of Pulmonary Functions in Petrol Pump Workers and Residents of Oil Refinery	Kodidala, Satyanath Reddy; Ahanger, Ali Mohammad; Gandhi, Asha	INDIAN JOURNAL OF MEDICAL SPECIALITIES	2020
1294		WOS	Can The March of COVID-19 be Halted	Loomba, Poonam; Watal, Chand; Chakravarti, Anita; Dutta, Sanghmitra; Chhabra, Mala; Kale, Pratibha; De, Devjani; Broor, Shobha; Gupta, Ekta	INDIAN JOURNAL OF MEDICAL MICROBIOLOGY	2020
1295		WOS	The Effectiveness of Thoracolumbar Fascia Kinesiotaping on Non Specific Chronic Low Back Pain in Selected Patients	Kumar, Deepak; Yadav, Joginder Singh; Kalra, Sheetal	BIOSCIENCE BIOTECHNOLOGY RESEARCH COMMUNICATIONS	2020
1296	32008223	WOS	Decreasing Target Behavior in a Child Using Functional Behavior Assessment and Differential Reinforcement	Mushtaq, Imran; Khan, Waheeda	INDIAN JOURNAL OF PEDIATRICS	2020
1297		WOS	Unrevealing the Magic of Wonder Fruit: Vaccinium Macrocarpon	Deswal, Himanshu; Bhardwaj, Amit; Sheoland, Vidushi; Kaur, Jasleen	INTERNATIONAL JOURNAL OF AYURVEDIC MEDICINE	2020
1298		WOS	Investigation of Variability of Some Gaseous and Particulate Pollutants over Delhi, Northern India (28 degrees 40' N, 76 degrees 50' E)	Sharma, Ram Chhavi	ASIAN JOURNAL OF WATER ENVIRONMENT AND POLLUTION	2020
1299	32606560	WOS	Subacute Sclerosing Panencephalitis Mimicking Anti-NMDA Receptor Encephalitis	Devamare, Shilpa; Ihtisham, Kavish; Bhasin, Himani; Bhasker, Vikram; Sharma, Suvasini; Tripathi, Manjari	ANNALS OF INDIAN ACADEMY OF NEUROLOGY	2020
1300	33114340	WOS	Frontal and Axial Evaluation of Craniofacial Morphology in Repaired Unilateral Cleft Lip and Palate Patients Utilizing Cone Beam Computed Tomography; An Observational Study	Kochhar, Anuraj Singh; Sidhu, Maninder Singh; Prabhakar, Mona; Bhasin, Ritasha; Kochhar, Gulshreen Kaur; Dadlani, Himanshu; Spagnuolo, Gianrico	INTERNATIONAL JOURNAL OF ENVIRONMENTAL RESEARCH AND PUBLIC HEALTH	2020
1301		WOS	Association of vitamin D receptor (VDR) gene polymorphism with blood lead levels in occupationally lead-exposed male battery workers in Delhi - National capital region, India	Himani; Kumar, Raman; Karunanand, Busi; Datta, Sudip Kumar	INDIAN JOURNAL OF BIOCHEMISTRY & BIOPHYSICS	2020
1302		WOS	Frequency of Complete Absence of Suprascapular Notch in Dry Scapulae - An Osteological Study with Clinical Significance	Saha, Susmita; Garg, Shilpi; Saxena, Amit Kumar	JOURNAL OF EVOLUTION OF MEDICAL AND DENTAL SCIENCES-JEMDS	2020
1303		WOS	Comparison of Pulmonary Functions in Residents Living Around 5km Radius of Oil Refinery: Duration of Exposure	Reddy, Satyanath; Ahanger, Ali Mohd; Gandhi, Asha	JOURNAL OF KRISHNA INSTITUTE OF MEDICAL SCIENCES UNIVERSITY	2020
1304		WOS	Splenogonadal fusion	Bhutani, Namita; Kajal, Pradeep; Sangwan, Vijender	JOURNAL OF PEDIATRIC SURGERY CASE REPORTS	2020
1305		WOS	Smartphones- Help or Hindrance in Advancing Medical/Dental Education	Bansal, Savita; Sahadevan, Deepthy C.; Mahesh, Shakila; Aneja, Prachi Saffar; Aneja, Manish	JOURNAL OF EVOLUTION OF MEDICAL AND DENTAL SCIENCES-JEMDS	2020
1306		WOS	Comparative analysis of antifungal susceptibility testing methods for echinocandins in candidemia isolates	Upadhyay, S.; Sarma, S.; Chowdhary, A.	INTERNATIONAL JOURNAL OF INFECTIOUS DISEASES	2020
1307	32753806	WOS	Peak Alpha Frequency in Relation to Cognitive Performance	Rathee, Sushma; Bhatia, Divya; Punia, Vikas; Singh, Rajbir	JOURNAL OF NEUROSCIENCES IN RURAL PRACTICE	2020
1308	32019325	WOS	Job's Syndrome: A Rare Case Report	Richa, S.; Bhasin, Himani; Sahoo, Bishnupriya; Abrol, Pankaj; Sharma, Shashi	CLINICAL PEDIATRICS	2020
1309	31653459	WOS	Chemical cautery pen	Jangra, Ravi Shankar; Gupta, Sanjeev; Gupta, Somesh; Anu	JOURNAL OF THE AMERICAN ACADEMY OF DERMATOLOGY	2020
1310		WOS	A Review of PLS-SEM as Statistical Approach for Business Research	Kumar, Sarvesh; Tyagi, Vikas Kumar; Kataria, Yoginder Singh	PACIFIC BUSINESS REVIEW INTERNATIONAL	2020
1311	32784108	WOS	Seasonal study of the decomposition pattern and insects on a submerged pig cadaver	Dalal, Jyoti; Sharma, Sapna; Bhardwaj, Tapeswar; Dhatterwal, S. K.; Verma, Kapil	JOURNAL OF FORENSIC AND LEGAL MEDICINE	2020
1312		WOS	An improved and secured digital image watermarking technique using DCT, fuzzy entropy and image scrambling in hybrid domain	Garg, Preeti; Kishore, R. Rama	JOURNAL OF DISCRETE MATHEMATICAL SCIENCES & CRYPTOGRAPHY	2020
1313		WOS	Secured and multi optimized image watermarking using SVD and entropy and prearranged embedding locations in transform domain	Garg, Preeti; Kishore, R. Rama	JOURNAL OF DISCRETE MATHEMATICAL SCIENCES & CRYPTOGRAPHY	2020
1314		WOS	Giant lymphangioma breast - A rare occurrence: Case report and current review	Garg, Gulshan Kumar; Goyal, Sunder; Singla, Sham Lal	CLINICAL CANCER INVESTIGATION JOURNAL	2020
1315		WOS	Three-Dimensional Analysis of the Nasopalatine Canal in Dentulous and Edentulous Maxilla - A Cone-Beam Computed Tomography Study	Mehrotra, Gayatri; Bhoosreddy, Ajay; Bhoosreddy, Seema; Bhadage, Chetan; Sharma, Komal; Shah, Karan	JOURNAL OF THE INTERNATIONAL CLINICAL DENTAL RESEARCH ORGANIZATION	2020
1316		WOS	Warm-spare provisioning computing network with switching failure, common cause failure, vacation interruption, and synchronized renegeing	Shekhar, Chandra; Kumar, Neera; Gupta, Amit; Kumar, Amit; Varshney, Shreekant	RELIABILITY ENGINEERING & SYSTEM SAFETY	2020
1317		WOS	Atypical Manifestations of Genital Dermatophytosis in a Male Toddler	Ganjoo, Shikhar; Vasani, Resham	INDIAN JOURNAL OF PAEDIATRIC DERMATOLOGY	2020
1318	32071499	WOS	Blood Lead Levels in Occupationally Exposed Workers Involved in Battery Factories of Delhi-NCR Region: Effect on Vitamin D and Calcium Metabolism	Himani; Kumar, Raman; Ansari, Jamal Akhtar; Mahdi, Abbas Ali; Sharma, Dilutpal; Karunanand, Busi; Datta, Sudip Kumar	INDIAN JOURNAL OF CLINICAL BIOCHEMISTRY	2020

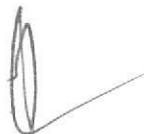
Sl.no	Pubmed Id	Publication Type	Publication Title	Author-name	Journal-name	Year
1319	33536860	WOS	Influence of Forward Head Posture on Cervicocephalic Kinesthesia and Electromyographic Activity of Neck Musculature in Asymptomatic Individuals	Khan, Arzoo; Khan, Zainy; Bhati, Pooja; Hussain, M. Ejaz	JOURNAL OF CHIROPRACTIC MEDICINE	2020
1320		WOS	MAC protocols for unmanned aerial vehicle ecosystems: Review and challenges	Vashisht, Sahil; Jain, Sushma; Aujla, Gagangeet Singh	COMPUTER COMMUNICATIONS	2020
1321	31923852	WOS	UV-Visible spectroscopic effect on Haemoglobin & DNA degradation: A forensic approach	Kaur, Suminder; Saini, Vineeta; Dalal, Ritika	FORENSIC SCIENCE INTERNATIONAL	2020
1322		WOS	Effect of Carbon Emission and Human Errors on a Two-Echelon Supply Chain under Permissible Delay in Payments	Gilotra, Manavi; Pareek, Sarla; Mittal, Mandeep; Dhaka, Vinti	INTERNATIONAL JOURNAL OF MATHEMATICAL ENGINEERING AND MANAGEMENT SCIENCES	2020
1323	31821059	WOS	Anaesthetic efficacy of 2% lidocaine with different concentrations of epinephrine (1:80,000 and 1:200,000) in intraligamentary injection after a failed primary inferior alveolar nerve block: a randomized double-blind study	Aggarwal, Vivek; Singla, Mamta; Saatchi, Masoud; Hasija, Mukesh	ACTA ODONTOLOGICA SCANDINAVICA	2020
1324	33110783	WOS	Corona virus disease bring a new challenge for the dentistry: A review	Vyas, Tarun; Khanna, Shilpa; Vadlamudi, Abhaya; Bagga, Simerpreet; Gulia, Sunil; Marripudi, Monika	JOURNAL OF FAMILY MEDICINE AND PRIMARY CARE	2020
1325		WOS	Neural network modeling of forces in drilling of glass/epoxy composites filled with agro-based waste materials	Dhawan, Vikas; Debnath, Kishore; Singh, Inderdeep; Singh, Sehijpal	INDIAN JOURNAL OF ENGINEERING AND MATERIALS SCIENCES	2020
1326		WOS	Optimization and investigation of process parameters in single point incremental forming	Kumar, Ajay; Gulati, Vishal	INDIAN JOURNAL OF ENGINEERING AND MATERIALS SCIENCES	2020
1327		WOS	Parametric Investigation of Forming Forces in Single Point Incremental Forming	Kumar, Ajay; Gulati, Vishal; Kumar, Parveen; Singh, Hari; Singh, Vinay; Kumar, Sanjay; Haleem, Abid	MATERIALS TODAY-PROCEEDINGS	2020
1328		WOS	Optimal and Sensitivity Analysis of Vacation Queueing System with F-Policy and Vacation Interruption	Shekhar, Chandra; Varshney, Shreekant; Kumar, Amit	ARABIAN JOURNAL FOR SCIENCE AND ENGINEERING	2020
1329		WOS	A concise and regioselective synthesis of 6-bromo-5-methoxy-1H-indole-3-carboxylic acid and its derivatives: Strategic development toward core moiety of Herdmanine D	Sharma, Pankaj; Sharma, Nutan; Kashyap, Gunjan; Bhagat, Sunita	SYNTHETIC COMMUNICATIONS	2020
1330	32155192	WOS	First look at emergency medical technician wellness in India: Application of the Maslach Burnout Inventory in an unstudied population	Koval, Kathryn W.; Lindquist, Benjamin; Gennosa, Christine; Mahadevan, Aditya; Niknam, Kian; Patil, Sanket; Rao, G. V. Ramana; Strehlow, Matthew C.; Newberry, Jennifer A.	PLOS ONE	2020
1331		WOS	Study of Palatal Rugae Pattern among population of Mewar and Hadoti Region	Saleem, Sumera; Arora, Karandeep Singh; Reddy, G. V. Ramachandra; Kaur, Gurpreet; Mohapatra, Shreeyam; Deswal, Ankita Khokhar	JOURNAL OF INDIAN ACADEMY OF ORAL MEDICINE AND RADIOLOGY	2020
1332	32754516	WOS	Evaluation and diagnostic usefulness of saliva for detection of HIV antibodies: A cross-sectional study	Vohra, Puneeta; Belkhode, Vikram; Nimonkar, Sharayu; Potdar, Suraj; Bhanot, Rishabh; Izna; Tiwari, Rahul Vinay Chandra	JOURNAL OF FAMILY MEDICINE AND PRIMARY CARE	2020
1333	32754515	WOS	CD4 cells count as a prognostic marker in HIV patients with comparative analysis of various studies in Asia Pacific region	Vohra, Puneeta; Nimonkar, Sharayu; Belkhode, Vikram; Potdar, Suraj; Bhanot, Rishabh; Izna; Tiwari, Rahul V. C.	JOURNAL OF FAMILY MEDICINE AND PRIMARY CARE	2020
1334	33207671	WOS	Magneto-Rheological Fluid Assisted Abrasive Nanofinishing of beta-Phase Ti-Nb-Ta-Zr Alloy: Parametric Appraisal and Corrosion Analysis	Singh, Sunpreet; Prakash, Chander; Pramanik, Alokesh; Basak, Animesh; Shabadi, Rajasekhara; Krolczyk, Grzegorz; Bogdan-Chudy, Marta; Babbar, Atul	MATERIALS	2020
1335	31444997	WOS	Leveraging the Global Influenza Surveillance and Response System for global respiratory syncytial virus surveillance-opportunities and challenges	Broor, Shobha; Campbell, Harry; Hirve, Siddhivinayak; Hague, Siri; Jackson, Sandra; Moen, Ann; Nair, Harish; Palekar, Rakhee; Rajatonirina, Soatiana; Smith, Peter G.; Venter, Marietjie; Wairagkar, Niteen; Zambon, Maria; Ziegler, Thedi; Zhang, Wenqing	INFLUENZA AND OTHER RESPIRATORY VIRUSES	2020
1336	33162591	WOS	Reply to comments on prone CPR for COVID-19 patients	Singh, Baljit; Garg, Rakesh; Rao, S. S. C. Chakra; Ahmed, Syed Moied; Divatia, J. V.; Ramakrishnan, T. V.; Mehdiratta, Lalit; Joshi, Muralidhar; Malhotra, Naveen; Bajwa, Sukhminder Jit Singh	INDIAN JOURNAL OF ANAESTHESIA	2020
1337		WOS	Effect of peri-implantitis associated horizontal bone loss on stress distribution around dental implants - A 3D finite element analysis	Gupta, Shipra; Goyal, Parveen; Jain, Ashish; Chopra, Priyanka	MATERIALS TODAY-PROCEEDINGS	2020
1338	32773845	WOS	Indian Resuscitation Council (IRC) suggested guidelines for Comprehensive Cardiopulmonary Life Support (CCLS) for suspected or confirmed coronavirus disease (COVID-19) patient	Singh, Baljit; Garg, Rakesh; Rao, S. S. C. Chakra; Ahmed, Syed M.; Divatia, J. V.; Ramakrishnan, T. V.; Mehdiratta, Lalit; Joshi, Muralidhar; Malhotra, Naveen; Bajwa, Sukhminder Jit Singh	INDIAN JOURNAL OF ANAESTHESIA	2020
1339		WOS	Optimal replenishment decision for retailers with variable demand for deteriorating products under a trade-credit policy	Sarkar, Biswajit; Dey, Bikash Koli; Sarkar, Mitali; Hur, Sun; Mandal, Buddhadev; Dhaka, Vinti	RAIRO-OPERATIONS RESEARCH	2020


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1340	32730685	WOS	Results from the WHO external quality assessment for the respiratory syncytial virus pilot, 2016-17	Jackson, Sandra; Peret, Teresa C. T.; Ziegler, Thedi T.; Thornburg, Natalie J.; Besselaar, Terry; Broor, Shobha; Barr, Ian; Baumeister, Elsa; Chadha, Mandeep; Chittaganpitch, Malinee; Darmaa, Badarch; Ellis, Joanna; Fasce, Rodrigo; Herring, Belinda; Herve, Kadjo; Hirve, Siddhivinayak; Li, Yan; Pisareva, Maria; Moen, Ann; Naguib, Amel; Palekar, Rakhee; Potdar, Varsha; Siqueira, Marilda; Treurnicht, Florette; Tivane, Almiro; Venter, Marietjie; Wairagkar, Niteen; Zambon, Maria; Zhang, Wenqing	INFLUENZA AND OTHER RESPIRATORY VIRUSES	2020
1341		SCOPUS	COVID-19 in geriatric age group - A review	Rewari A., Sanan R., Dabas N., Phogat S., Singh D.	Journal of Communicable Diseases	2020
1342		SCOPUS	Urban migrant labourers as potential source for transfer of antimicrobial resistance to rural community	Chattopadhyaya D., Devi L.S., Grover S.S., Broor S.	Journal of Pure and Applied Microbiology	2020
1343		SCOPUS	Physical anthropometry in estimation of stature: A systematic review	Rai P., Das A., Agrawal A.K., Arora D.	International Journal of Current Research and Review	2020
1344		SCOPUS	Serum magnesium, manganese and selenium in diabetes mellitus patients and their association with glyoxalase-1	Haq S.F., Mishra K.P., Karunanand B., Sharma D.K., Singh A.	International Journal of Current Research and Review	2020
1345		SCOPUS	Influence of Forward Head Posture on Cervicocephalic Kinesthesia and Electromyographic Activity of Neck Musculature in Asymptomatic Individuals	Khan A., Khan Z., Bhati P., Hussain M.E.	Journal of Chiropractic Medicine	2020
1346	33211187	SCOPUS	The implication of morphometrics and growth rate of dipteran flies in forensic entomotoxicology research: a review	Bhardwaj T., Sharma S., Dalal J., Verma K.	Science of Nature	2020
1347		SCOPUS	Magneto-rheological fluid assisted abrasive nanofinishing of β -phase Ti-Nb-Ta-Zr alloy: Parametric appraisal and corrosion analysis	Singh S., Prakash C., Pramanik A., Basak A., Shabadi R., Królczyk G., Bogdan-Chudy M., Babbar A.	Materials	2020
1348		SCOPUS	Evaluation of antimicrobial efficacy of commercially available herbal products as irrigants and medicaments in primary endodontic infections: In vivo study	Rathee G., Tandan M., Mittal R.	World Journal of Dentistry	2020
1349		SCOPUS	Association between parental behavior and child's oral health among 3-5-year-old children in Bengaluru city	Sabbarwal B., Puranik M.P., Uma S.R.	International Journal of Clinical Pediatric Dentistry	2020
1350		SCOPUS	Perception and willingness toward oral pathology and histology as a subject and profession among Indian dental undergraduates	Saluja P., Khurana C., Dave A., Arora M., Kumar S.	Dental Research Journal	2020
1351		SCOPUS	Anatomy of of suprascapular notch among north indian dry scapulae: A morphological evaluation	Saha S., Garg S., Kaur K., Aneja P.S.	International Journal of Current Research and Review	2020
1352	33114340	SCOPUS	Frontal and axial evaluation of craniofacial morphology in repaired unilateral cleft lip and palate patients utilizing cone beam computed tomography; An observational study	Kochhar A.S., Sidhu M.S., Prabhakar M., Bhasin R., Kochhar G.K., Dadlani H., Spagnuolo G.	International Journal of Environmental Research and Public Health	2020
1353		SCOPUS	Optimal replenishment decision for retailers with variable demand for deteriorating products under a trade-credit policy	Sarkar B., Dey B.K., Sarkar M., Hur S., Mandal B., Dhaka V.	RAIRO - Operations Research	2020
1354	31444997	SCOPUS	Leveraging the Global Influenza Surveillance and Response System for global respiratory syncytial virus surveillance—opportunities and challenges	Broor S., Campbell H., Hirve S., Hague S., Jackson S., Moen A., Nair H., Palekar R., Rajatonirina S., Smith P.G., Venter M., Wairagkar N., Zambon M., Ziegler T., Zhang W.	Influenza and other Respiratory Viruses	2020
1355		SCOPUS	Behcet's disease and its association with herpes simplex virus: Case report of a rare multisystem disorder with review of the literature	Ghalaut P.S., Babra M., Kalra H.	International Journal of Research in Pharmaceutical Sciences	2020
1356		SCOPUS	Effect of deep cervical flexor training on respiratory functions in chronic neck pain patients with forward head posture	Pawaria S., Kalra S.	International Journal of Research in Pharmaceutical Sciences	2020
1357		SCOPUS	Inspiratory muscle training versus aerobic training: Improvement on pulmonary function, exercise capacity and cardiorespiratory fitness in females with hypothyroidism	Bhatnagar A., Pawaria S., Kalra S.	International Journal of Research in Pharmaceutical Sciences	2020
1358		SCOPUS	Morphometric analysis of frontal sinus dimensions using digital radiographs	Rai P., Saxena A.K., Mehrotra N., Aneja P.S.	International Journal of Research in Pharmaceutical Sciences	2020
1359		SCOPUS	Design and analysis of frequency reconfigurable multiband antenna (bluetooth/downlink frequencies for INSAT/downlink X-band satellite system) using PIN diodes for wireless communication systems	Sharma M., Vikas, Kumar N.	2020 IEEE International Conference on Computing, Power and Communication Technologies, GUCON 2020	2020
1360		SCOPUS	Prevalence of Candida species isolated from clinical specimens: A study from a tertiary care hospital in North India	Payal N., Broor S., Maheshwari M.	JK Science	2020
1361		SCOPUS	A comparative study of depression among male and female orphan adolescents	Kumari A., Jahan N.	Annals of Tropical Medicine and Public Health	2020
1362	33154295	SCOPUS	Breaking the stress with a non-rigid connector	Rani P., Malhotra P.	The Nigerian postgraduate medical journal	2020
1363		SCOPUS	Mental health among orphan and non-orphan adolescents in delhi national capital region (Ncr)	Kumari A., Jahan N.	International Journal of Current Research and Review	2020


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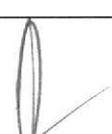
Sl.no	Pubmed Id	Publication Type	Publication Title	Author-name	Journal-name	Year
1364	33487969	SCOPUS	A finite element analysis to study the stress distribution on distal implants in an all-on-four situation in atrophic maxilla as affected by the tilt of the implants and varying cantilever lengths	Kumari A., Malhotra P., Phogat S., Yadav B., Yadav J., Phukeja S.S.	Journal of Indian Prosthodontic Society	2020
1365		SCOPUS	A CT based evaluation of femoral and tibial tunnel widening after double bundle ACL reconstruction	Tank S., Dutt S., Sehwat R., Sabat D., Kumar V.	Journal of Arthroscopy and Joint Surgery	2020
1366		SCOPUS	Role of Vitamin D Supplementation in Prevention and Treatment of COVID-19	Khemka A., Suri A., Singh N.K., Bansal S.K.	Indian Journal of Clinical Biochemistry	2020
1367		SCOPUS	Blockchain-enabled secure communication for drone delivery: A case study in COVID-like scenarios	Singh M., Auja G.S., Bali R.S., Vashist S., Singh A., Jindal A.	DroneCom 2020 - Proceedings of the 2nd ACM MobiCom Workshop on Drone Assisted Wireless Communications for 5G and Beyond	2020
1368		SCOPUS	The presentation pattern of celiac disease in central India – A prospective study in children	Sharma S., Richa, Madan S., Singh T., Sharma B.B.	Journal of Nepal Paediatric Society	2020
1369		SCOPUS	CSE (ceftriaxone+ sulbactam+ disodium edta): a possible solution to the global antimicrobial resistance pandemic	Upadhyay S., Chakravarti A., Bharara T., Yadav S.	Journal of Pure and Applied Microbiology	2020
1370	32981171	SCOPUS	Neonate with white macules and mild erosions	Dhar S., Ganjoo S., Dhar S., Srinivas S.M., Parikh D.	Pediatric Dermatology	2020
1371		SCOPUS	Reply to comments on prone CPR for COVID-19 patients	Singh B., Garg R., Chakra Rao S.S.C., Ahmed S.M., Divatia J.V., Ramakrishnan T.V., Mehdiratta L., Joshi M., Malhotra N., Bajwa S.J.S.	Indian Journal of Anaesthesia	2020
1372		SCOPUS	Plexiform neurofibroma with neurofibromatosis type 1/ von Recklinghausen's disease: A rare case report	Poswal P., Bhutani N., Arora S., Kumar R.	Annals of Medicine and Surgery	2020
1373		SCOPUS	Performance comparison of various watermarking techniques	Garg P., Kishore R.R.	Multimedia Tools and Applications	2020
1374		SCOPUS	ADHD and addiction: A story of complex interaction and interphase	Maiti T., Hasiya A.D.	New Developments in Diagnosing, Assessing, and Treating ADHD	2020
1375	32784108	SCOPUS	Seasonal study of the decomposition pattern and insects on a submerged pig cadaver	Dalal J., Sharma S., Bhardwaj T., Dhatarwal S.K., Verma K.	Journal of Forensic and Legal Medicine	2020
1376		SCOPUS	Optimal and Sensitivity Analysis of Vacation Queueing System with F-Policy and Vacation Interruption	Shekhar C., Varshney S., Kumar A.	Arabian Journal for Science and Engineering	2020
1377	32124391	SCOPUS	Differential effects of performance-enhancing drugs 'Methamphetamine' and 'hCG' on ex-vivo cultured primary blood mononuclear cells of male athletes	Pramanik A., Das S., Khanna G.L.	Pharmacological Reports	2020
1378		SCOPUS	Wound and its management – an ayurvedic perspective	Gupta S., Kothainayagi B., Gupta N.K., Sharma A.	International Journal of Research in Pharmaceutical Sciences	2020
1379		SCOPUS	A Deep Learning Classification Approach for Short Messages Sentiment Analysis	Goel A.K., Batra K.	2020 International Conference on System, Computation, Automation and Networking, ICSCAN 2020	2020
1380		SCOPUS	Study of palatal rugae pattern among population of mewar and hadoti region	Saleem S., Arora K.S., Reddy G.V.R., Kaur G., Mohapatra S., Deswal A.K.	Journal of Indian Academy of Oral Medicine and Radiology	2020
1381		SCOPUS	Role of the acoustic parameters of voice in forensic investigation: A community based exploratory study	Rawat D., Mahesh S., Kumari L., Kumar V.	Journal of Forensic Medicine and Toxicology	2020
1382		SCOPUS	Ginal r effect of extreme heat on dna obtained from tooth of burnt corpses	Kumari L., Dogra T.D., Mohapatra B.K., Chauhan K., Dube R., Kumar V.	Journal of Forensic Medicine and Toxicology	2020
1383		SCOPUS	Current trends in human dental telomere length measurements in forensic age estimation-a narrative review	Suma G.N., Dogra T.D., Dinkar A.D., Rao J.K.D., Seth P., Raina A.	Journal of Forensic Medicine and Toxicology	2020
1384		SCOPUS	Ergonomics among oral and maxillofacial surgeons in the Indian States of Telangana and Andhra Pradesh - An evaluative study	Uppada U.K., Sinha R., Madishetti S., Pampana S.G., Kumar S., Chidagam P.R.	Annals of Maxillofacial Surgery	2020
1385		SCOPUS	Peak Alpha Frequency in Relation to Cognitive Performance	Rathee S., Bhatia D., Punia V., Singh R.	Journal of Neurosciences in Rural Practice	2020
1386		SCOPUS	Biomedical waste management: A study of knowledge, attitude, and practice among medical, dental and nursing students in a teaching college	Sharma M., Chakravarti A., Broor S., Praveen G.	JK Science	2020
1387	33020369	SCOPUS	An innovative method for iris positioning in a prosthetic eye	Belkhode V.M., Nimonkar S.V., Chaudhary S.C., Hakkepatil A., Nimonkar P., Prajapat J.	Journal of Contemporary Dental Practice	2020
1388		SCOPUS	MAC protocols for unmanned aerial vehicle ecosystems: Review and challenges	Vashist S., Jain S., Auja G.S.	Computer Communications	2020
1389		SCOPUS	Warm-spares provisioning computing network with switching failure, common cause failure, vacation interruption, and synchronized renegeing	Shekhar C., Kumar N., Gupta A., Kumar A., Varshney S.	Reliability Engineering and System Safety	2020
1390	31672316	SCOPUS	Sticky boundary to retain a thick layer of eutectic mixture of local anesthetics cream at surgical site for effective anesthesia	Jangra R.S., Gupta S., Gupta S., Anu	Journal of the American Academy of Dermatology	2020
1391	32571401	SCOPUS	Investigation of Burkholderia cepacia complex bacteremia outbreak in a neonatal intensive care unit: A case series	Bharara T., Chakravarti A., Sharma M., Agarwal P.	Journal of Medical Case Reports	2020
1392		SCOPUS	Neural network modeling of forces in drilling of glass/epoxy composites filled with agro-based waste materials	Dhawan V., Debnath K., Singh I., Singh S.	Indian Journal of Engineering and Materials Sciences	2020
1393	32008223	SCOPUS	Decreasing Target Behavior in a Child Using Functional Behavior Assessment and Differential Reinforcement	Mushtaq I., Khan W.	Indian Journal of Pediatrics	2020
1394	31653459	SCOPUS	Chemical cautery pen	Jangra R.S., Gupta S., Gupta S., Dr A.	Journal of the American Academy of Dermatology	2020


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1395		SCOPUS	Materialized View Selection for Query Performance Enhancement Using Stochastic Ranking Based Cuckoo Search Algorithm	Gosain A., Sachdeva K.	International Journal of Reliability, Quality and Safety Engineering	2020
1396	31494631	SCOPUS	Wound healing activity of Terminalia bellerica Roxb. And gallic acid in experimentally induced diabetic animals	Singh M.P., Gupta A., Sisodia S.S.	Journal of Complementary and Integrative Medicine	2020
1397	31821059	SCOPUS	Anaesthetic efficacy of 2% lidocaine with different concentrations of epinephrine (1:80,000 and 1:200,000) in intraligamentary injection after a failed primary inferior alveolar nerve block: a randomized double-blind study	Aggarwal V., Singla M., Saatchi M., Hasija M.	Acta Odontologica Scandinavica	2020
1398		SCOPUS	Impact of "Omics" in Improving Drought Tolerance in Wheat	Goel S., Singh K., Grewal S., Nath M.	Critical Reviews in Plant Sciences	2020
1399	32515405	SCOPUS	COVID-19: Is there a silver lining?	Kalra K., Deshmukh P.	JPMA. The Journal of the Pakistan Medical Association	2020
1400		SCOPUS	Indian resuscitation council (IRC) suggested guidelines for comprehensive cardiopulmonary life support (CCLS) for suspected or confirmed coronavirus disease (COVID-19) patient	Singh B., Garg R., Chakra Rao S.S.C., Ahmed S., Divatia J., Ramakrishnan T., Mehdiratta L., Joshi M., Malhotra N., Bajwa S.	Indian Journal of Anaesthesia	2020
1401		SCOPUS	Aerosol containment device for use on suspected COVID-19 patients	Singh B., Singla S., Gulia P., Kumar A., Bhanwala R.	Indian Journal of Anaesthesia	2020
1402		SCOPUS	Pharmacognostic studies on methanolic extract of leaves of vitex negundo linn	Sharma K., Yadav M., Attri K.	Pharmacognosy Journal	2020
1403		SCOPUS	Levels of 25-hydroxy Vitamin D3 and Vitamin D Receptor Polymorphism in Severe Dengue Cases from New Delhi	Chakravarti A., Bharara T., Kapoor N., Ashraf A.	Tropical Medicine and Infectious Disease	2020
1404		SCOPUS	Assessment of dietary pattern of students of SGT University	Saharan V., Bhatt G.B., Gusain S.	Annals of Biology	2020
1405		SCOPUS	Optimization and investigation of process parameters in single point incremental forming	Kumar A., Gulati V.	Indian Journal of Engineering and Materials Sciences	2020
1406		SCOPUS	A descriptive correlational survey to assess the knowledge related to prevention of nosocomial infections and selected practices among staff nurses in a selected hospital of new delhi	Geetanjali, Babu C.	Medico-Legal Update	2020
1407	32611868	SCOPUS	Hemifacial microsomia managed by distraction osteogenesis: A clinicoradiological report	Dogra S., Raju V., Kataria V.	Journal of Indian Society of Pedodontics and Preventive Dentistry	2020
1408		SCOPUS	Ultraviolet-visible spectrophotometric method for estimation of gliclazide in presence of excipients interacting in UV-visible region	Prasad N., Sharma A.	Indian Journal of Pharmaceutical Education and Research	2020
1409		SCOPUS	Heavy metals toxicity and their remediation through phytotechnology: A review	Kumar S., Singh A., Vishal, Singh B., Mor V., Kumar S.	Plant Archives	2020
1410		SCOPUS	Effect of carbon emission and human errors on a two-echelon supply chain under permissible delay in payments	Gilotra M., Pareek S., Mittal M., Dhaka V.	International Journal of Mathematical, Engineering and Management Sciences	2020
1411	31648526	SCOPUS	Midline Cleft of Lip With Preaxial Polydactyly in One Hand: A Possible New Variation of Thurston Syndrome?	Jain K., Singh M.	Cleft Palate-Craniofacial Journal	2020
1412		SCOPUS	A comparative study on different fruits wastes derived ethanol using yeast strains (Mtcc 170/ 180): Submerged vs solid state fermentation	Rajput S., Saini N.	International Journal of Advanced Science and Technology	2020
1413		SCOPUS	A comparative study of cross match with and without centrifugation in COVID-19 positive blood samples in blood bank of a tertiary care center in north India	Singh R., Panwar G., Malik S., Babra M., Ghalaut P.S.	International Journal of Research in Pharmaceutical Sciences	2020
1414		SCOPUS	A concise and regioselective synthesis of 6-bromo-5-methoxy-1H-indole-3-carboxylic acid and its derivatives: Strategic development toward core moiety of Herdmanine D	Sharma P., Sharma N., Kashyap G., Bhagat S.	Synthetic Communications	2020
1415		SCOPUS	Minimization techniques for p(x)-Laplacian problem using WEB-Spline based mesh-free method	Naraveni R., Chaudhary S., Srinivas Kumar V.V.K.	International Journal of Computer Mathematics	2020
1416		SCOPUS	Spectrophotometric evaluation of color change in tooth enamel defects using resin infiltrate: An in vivo study	Dogra S., Goyal V., Gupta A., Joshi S., Kataria V., Saini J., Nagpal M., Narula P.	International Journal of Clinical Pediatric Dentistry	2020
1417		SCOPUS	Sugar clock: A primordial approach to prevent dental caries	Dhingra S., Gupta A., Tandon S., Marya C.M.	International Journal of Clinical Pediatric Dentistry	2020
1418		SCOPUS	Correlation of serum vaspin with cardiovascular risk factors in T2DM	Kumari P., Bansal S.K., Sharma D.K., Yadav B.K.	International Journal of Current Research and Review	2020
1419		SCOPUS	Computational identification of novel genes in pediococcus acidilactici ZPA017	Poonam B., Raman K., Phalguni D., Suman D.	Research Journal of Biotechnology	2020
1420		SCOPUS	Livestock manure as potential reservoir of CTX-M type extended-spectrum β -lactamase producing Escherichia coli and klebsiella pneumoniae associated with carbapenemase production	Devi L.S., Broor S., Chakravarti A., Chattopadhyaya D.	Journal of Pure and Applied Microbiology	2020
1421		SCOPUS	Detection of Klebsiella pneumoniae Carbapenemase (KPC) Producing Enterobacteriaceae Isolates from Various Clinical Samples in a Rural Health Setup	Sokhi A., Agarwal P., Maheshwari M., Chakravarti A.	Journal of Pure and Applied Microbiology	2020
1422		SCOPUS	Antibacterial and antibiofilm properties of medicinal plant extracts against multi drug resistant Staphylococcus species and non fermenter bacteria	Mehrishi P., Agarwal P., Broor S., Sharma A.	Journal of Pure and Applied Microbiology	2020
1423		SCOPUS	Association between obesity and its determinants with chronic periodontitis: A cross-sectional study	Gulati N., Masamatti S., Chopra P.	Journal of Indian Society of Periodontology	2020


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1424		SCOPUS	RF PIN diodes triggered frequency reconfigurable multiband (UMTS/Bluetooth/WiMAX) antenna for applications in wireless system	Sharma M., Vikas V., Kumar N.	2020 7th International Conference on Signal Processing and Integrated Networks, SPIN 2020	2020
1425	31923852	SCOPUS	UV-Visible spectroscopic effect on Haemoglobin & DNA degradation: A forensic approach	Kaur S., Saini V., Dalal R.	Forensic Science International	2020
1426		SCOPUS	Secured and multi optimized image watermarking using SVD and entropy and prearranged embedding locations in transform domain	Garg P., Rama Kishore R.	Journal of Discrete Mathematical Sciences and Cryptography	2020
1427		SCOPUS	An improved and secured digital image watermarking technique using DCT, fuzzy entropy and image scrambling in hybrid domain	Garg P., Rama Kishore R.	Journal of Discrete Mathematical Sciences and Cryptography	2020
1428		SCOPUS	Recent trends, therapeutic applications, and future trends of nanomaterials in dentistry	Dogra S., Gupta A., Goyal V., Chib A.S., Kataria V.	Nanomaterials in Diagnostic Tools and Devices	2020
1429		SCOPUS	Epidemiological study on nature of asphyxial death across age range and gender in semi-urban region of haryana: An exploratory cohort study	More R., Kumar V., Das Dogra T., Kumari L.	Journal of Forensic Medicine and Toxicology	2020
1430		SCOPUS	Methodology and analytical techniques for detection of gunshot residue(Gsr) to solve the felonies of crime scene: A comparative study in forensic applications	Yadav S., Kumari L., Chauhan R., Awasthi Y.K., Pal R.	International Journal of Medical Toxicology and Legal Medicine	2020
1431		SCOPUS	Nanomaterials in biomedical diagnosis	Sharma M., Easha P., Tapasvi G., Reetika R.	Nanomaterials in Diagnostic Tools and Devices	2020
1432		SCOPUS	Effect of dental caries on human individualization based on multiplex str typing including amelogenin marker study	Kumari L., Dogra T.D., Dube R., Kumar V., Mohapatra B.K., Chauhan K.	Journal of Punjab Academy of Forensic Medicine and Toxicology	2020
1433		SCOPUS	Methodology of skeletal age estimation and sex determination with ossification centers of the sternum: An exploratory study	Chaturvedi V., Kumari L., Virmani N., Dube R., Kumar V., Raina A.	International Journal of Medical Toxicology and Legal Medicine	2020
1434		SCOPUS	A study of leadership styles executed by school teachers: Special reference to Gurugram	Shankar K.T., Yadav K., Saini C.P.	International Journal of Environment, Workplace and Employment	2020
1435		SCOPUS	Interrelated factors driving the purchase of over-the-top television subscription services: A study using exploratory factor analysis and the decision-making trial and evaluation laboratory method	Saini C.P., Gupta N.	Applied Marketing Analytics	2020
1436	33568587	SCOPUS	Assessment of Correlation between Craniofacial Proportions and Genetic Indicators	Guram G., Shaik J.A., Devanna R., Kochhar A.S., Vishwakarma S., Patil S.	Journal of Contemporary Dental Practice	2020
1437		SCOPUS	Derma fillers: Ray of light in black triangles-A pilot study	Kapoor S., Dudeja A.	Contemporary Clinical Dentistry	2020
1438		SCOPUS	Investigation of Variability of Some Gaseous and Particulate Pollutants over Delhi, Northern India (28°40'N, 76°50'E)	Sharma R.C.	Asian Journal of Water, Environment and Pollution	2020
1439		SCOPUS	Esthetic rehabilitation using magnet-retained cheek plumper prosthesis	Rewari A., Dabas N., Sanan R., Phogat S., Phukela S.S., Vigarniya M.	Case Reports in Dentistry	2020
1440		SCOPUS	Kartagener's syndrome: A rare case	Richa, Abrol P., Sharma S., Madan S.	Journal of Nepal Paediatric Society	2020
1441		SCOPUS	Exploring the neighbouring group participatory mechanism in glycosylation reaction	Sharma K.	Letters in Organic Chemistry	2020
1442	32303168	SCOPUS	An overview of piperazine scaffold as promising nucleus for different therapeutic targets	Sharma A., Wakode S., Fayaz F., Khasimbi S., Pottoo F.H., Kaur A.	Current Pharmaceutical Design	2020
1443		SCOPUS	Effect of peri-implantitis associated horizontal bone loss on stress distribution around dental implants-A 3D finite element analysis	Gupta S., Goyal P., Jain A., Chopra P.	Materials Today: Proceedings	2020
1444		SCOPUS	A study of learner's satisfaction from MOOCs through a mediation model	Kumar P., Kumar N.	Procedia Computer Science	2020
1445		SCOPUS	Morphometry of greater sciatic notch in gender identification in Hyderabad-Karnataka region of South India	Shreekrishna H.K., Yatiraj S., Babladi P.	Journal of Punjab Academy of Forensic Medicine and Toxicology	2020
1446	32719220	SCOPUS	Can the March of COVID-19 be Halted	Loomba P., Wattal C., Chakravarti A., Dutta S., Chhabra M., Kale P., De D., Broor S., Gupta E.	Indian Journal of Medical Microbiology	2020
1447	32719202	SCOPUS	Current understanding, knowledge gaps and a perspective on the future of COVID-19 Infections: A systematic review	Chakravarti A., Upadhyay S., Bharara T., Broor S.	Indian Journal of Medical Microbiology	2020
1448		SCOPUS	Effect of partial sleep deprivation on neurocognitive functions in female nursing students: An observational study in India	Uppal M., Gautam S., Lakra M.V., Betigeri A.V., Gandhi A., Mondal S.	International Journal of Current Research and Review	2020
1449		SCOPUS	Assessment of the effects of stiffness on the seismic behaviour of framed buildings	Rajput S., Saini N., Tewari M.	Journal of Critical Reviews	2020
1450		SCOPUS	A seasonal study of the decomposition pattern and insects on submerged rabbit carcasses	Dalal J., Sharma S., Bhardwaj T., Dhatarwal S.K., Verma K.	Oriental Insects	2020
1451		SCOPUS	Injury profile in karate athletes- A literature review	Pal S., Yadav J., Kalra S., Sindhu B.	Journal of Critical Reviews	2020
1452		SCOPUS	Influence of Surface Treatment and Molding Temperature on Mechanical Properties of Jute/PLA-Based Green Composites	Singh J.P., Singh S., Dhawan V., Dhaliwal G.S., Gulati P., Kumar R., Singh M.	Lecture Notes in Mechanical Engineering	2020
1453		SCOPUS	Phenotypic detection of metallo-β-lactamase mediated carbapenem resistance in gram negative bacilli of family enterobacteriaceae in a tertiary care hospital in north India	Meel P., Maheshwari M., Arora B., Malhotra V., Chakravarti A., Broor S., Meel M., Kaur K.P.	Journal of Critical Reviews	2020
1454		SCOPUS	Anesthetic success using different volumes of articaine for inferior alveolar nerve block in symptomatic irreversible pulpitis: A randomized, double-blind study	Yadav M., Grewal M.S., Arya A., Arora A., Thapak G.	World Journal of Dentistry	2020


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1455		SCOPUS	Avminimally invasive technique of masking nonpitted fluorosis on young permanent incisors: A clinical trial	Dogra S., Goyal V., Singh N., Bhola M., Gupta A., Garg S.	World Journal of Dentistry	2020
1456		SCOPUS	Comparison of adaptation of acrylic resin cured by injection molded technique or microwave energy: An in vitro study	Phukela S.S., Malhotra P., Setya G., Yadav B., Madan R., Ritwal P.	World Journal of Dentistry	2020
1457		SCOPUS	Association of vitamin d receptor (VDR) gene polymorphism with blood lead levels in occupationally lead-exposed male battery workers in Delhi – National capital region, India	Himani, Kumar R., Karunanand B., Datta S.K.	Indian Journal of Biochemistry and Biophysics	2020
1458		SCOPUS	Design and optimization of microparticulate reservoir matrices for combination therapy	Yadav M.	International Journal of Applied Pharmaceutics	2020
1459		SCOPUS	Journey of platelet concentrates: A review	Saini K., Chopra P., Sheokand V.	Biomedical and Pharmacology Journal	2020
1460	32155192	SCOPUS	First look at emergency medical technician wellness in India: Application of the Maslach Burnout Inventory in an unstudied population	Koval K.W., Lindquist B., Gennosa C., Mahadevan A., Niknam K., Patil S., Ramana Rao G.V., Strehlow M.C., Newberry J.A.	PLoS ONE	2020
1461		SCOPUS	Development of mulberry enriched fruit jam by replacing refined sugar with mulberry fruit	Yadav A., Gulia G., Yadav B.	International Journal of Scientific and Technology Research	2020
1462		SCOPUS	Functional and sensory properties of papads developed with semolina and chia seeds	Sharma L., Garg S., Yadav A.	International Journal of Scientific and Technology Research	2020
1463		SCOPUS	Translation and cross-cultural adaptation of spinal cord independence measure version III in Hindi language	Kumar S., Khushboo, Panwar P., Garg S., Kalra S., Yadav J.	Annals of Indian Academy of Neurology	2020
1464		SCOPUS	External root surface temperature changes during high-temperature injectable thermoplasticized root canal obturation in simulated immature teeth	Singla M., Aggarwal V., Sinha N.	Saudi Endodontic Journal	2020
1465		SCOPUS	Blood Lead Levels in Occupationally Exposed Workers Involved in Battery Factories of Delhi-NCR Region: Effect on Vitamin D and Calcium Metabolism	Himani, Kumar R., Ansari J.A., Mahdi A.A., Sharma D., Karunanand B., Datta S.K.	Indian Journal of Clinical Biochemistry	2020
1466	33110783	PUBMED	Corona virus disease bring a new challenge for the dentistry: A review	Vyas T, Khanna SS, Vadlamudi A, Bagga SK, Gulia SK, Marripudi M.	J Family Med Prim Care	2020
1467	33708575	PUBMED	Ergonomics among Oral and Maxillofacial Surgeons in the Indian States of Telangana and Andhra Pradesh - An Evaluative Study	Uppada UK, Sinha R, Madishetti S, Pampana SG, Kumar S, Chidagam PR.	Ann Maxillofac Surg	2020
1468	33162591	PUBMED	Reply to comments on prone CPR for COVID-19 patients	Singh B, Garg R, Rao SSCC, Ahmed SM, Divatia JV, Ramakrishnan TV, Mehdiratta L, Joshi M, Malhotra N, Singh Bajwa SJ.	Indian J Anaesth	2020
1469	32773861	PUBMED	Aerosol containment device for use on suspected COVID-19 patients	Singh B, Singla SL, Gulia P, Kumar A, Bhanwala R.	Indian J Anaesth	2020
1470	32773845	PUBMED	Indian Resuscitation Council (IRC) suggested guidelines for Comprehensive Cardiopulmonary Life Support (CCLS) for suspected or confirmed coronavirus disease (COVID-19) patient	Singh B, Garg R, Chakra Rao SSC, Ahmed SM, Divatia JV, Ramakrishnan TV, Mehdiratta L, Joshi M, Malhotra N, Bajwa SJ.	Indian J Anaesth	2020
1471	32303168	PUBMED	An Overview of Piperazine Scaffold as Promising Nucleus for Different Therapeutic Targets	Sharma A, Wakode S, Fayaz F, Khasimbi S, Pottoo FH, Kaur A.	Curr Pharm Des	2020
1472	33889354	PUBMED	Perception and willingness toward oral pathology and histology as a subject and profession among Indian dental undergraduates	Saluja P, Khurana C, Dave A, Arora M, Kumar S.	Dent Res J (Isfahan)	2020
1473	33976495	PUBMED	Association between Parental Behavior and Child's Oral Health among 3-5-year-old Children in Bengaluru City	Sabbarwal B, Puranik MP, Uma SR.	Int J Clin Pediatr Dent	2020
1474	32908715	PUBMED	Esthetic Rehabilitation Using Magnet-Retained Cheek Plumper Prosthesis	Rewari A, Dabas N, Sanan R, Phogat S, Phukela SS, Vigaraniya M.	Case Rep Dent	2020
1475	33154295	PUBMED	Breaking the stress with a non-rigid connector	Rani P, Malhotra P.	Niger Postgrad Med J	2020
1476	32124391	PUBMED	Differential effects of performance-enhancing drugs 'Methamphetamine' and 'hCG' on ex-vivo cultured primary blood mononuclear cells of male athletes	Pramanik A, Das S, Khanna GL.	Pharmacol Rep	2020
1477	32719220	PUBMED	Can The March of COVID-19 be Halted	Loomba P, Wattal C, Chakravarti A, Dutta S, Chhabra M, Kale P, De D, Broor S, Gupta E.	Indian J Med Microbiol	2020
1478	32055128	PUBMED	Translation and Cross-Cultural Adaptation of Spinal Cord Independence Measure version III in Hindi Language	Kumar S, Khushboo, Panwar P, Garg S, Kalra S, Yadav J.	Ann Indian Acad Neurol	2020
1479	33487969	PUBMED	A finite element analysis to study the stress distribution on distal implants in an all-on-four situation in atrophic maxilla as affected by the tilt of the implants and varying cantilever lengths	Kumari A, Malhotra P, Phogat S, Yadav B, Yadav J, Phukela SS.	J Indian Prosthodont Soc	2020
1480	32155192	PUBMED	First look at emergency medical technician wellness in India: Application of the Maslach Burnout Inventory in an unstudied population	Koval KW, Lindquist B, Gennosa C, Mahadevan A, Niknam K, Patil S, Rao GVR, Strehlow MC, Newberry JA.	PLoS One	2020
1481	33114340	PUBMED	Frontal and Axial Evaluation of Craniofacial Morphology in Repaired Unilateral Cleft Lip and Palate Patients Utilizing Cone Beam Computed Tomography: An Observational Study	Kochhar AS, Sidhu MS, Prabhakar M, Bhasin R, Kochhar GK, Dadlani H, Spagnuolo G.	Int J Environ Res Public Health	2020
1482	31923852	PUBMED	UV-Visible spectroscopic effect on Haemoglobin & DNA degradation: A forensic approach	Kaur S, Saini V, Dalal R.	Forensic Sci Int	2020
1483	31648526	PUBMED	Midline Cleft of Lip With Preaxial Polydactyly in One Hand: A Possible New Variation of Thurston Syndrome?	Jain K, Singh M.	Cleft Palate Craniofac J	2020
1484	33568587	PUBMED	Assessment of Correlation between Craniofacial Proportions and Genetic Indicators	Guram G, Shaik JA, Devanna R, Kochhar AS, Vishwakarma S, Patil S.	J Contemp Dent Pract	2020
1485	32189846	PUBMED	Association between obesity and its determinants with chronic periodontitis: A cross-sectional study	Gulati NN, Masamatti SS, Chopra P.	J Indian Soc Periodontol	2020


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1486	32742092	PUBMED	Spectrophotometric Evaluation of Color Change in Tooth Enamel Defects Using Resin Infiltrate: An In Vivo Study	Dogra S, Goyal V, Gupta A, Joshi S, Kataria V, Saini J, Nagpal M, Narula P.	Int J Clin Pediatr Dent	2020
1487	32742097	PUBMED	Sugar Clock: A Primordial Approach to Prevent Dental Caries	Dhingra S, Gupta A, Tandon S, Marya CM.	Int J Clin Pediatr Dent	2020
1488	32784108	PUBMED	Seasonal study of the decomposition pattern and insects on a submerged pig cadaver	Dalal J, Sharma S, Bhardwaj T, Dhattarwal SK, Verma K.	J Forensic Leg Med	2020
1489	32719202	PUBMED	Current understanding, knowledge gaps and a perspective on the future of COVID-19 Infections: A systematic review	Chakravarti A, Upadhyay S, Bharara T, Broor S.	Indian J Med Microbiol	2020
1490	33211187	PUBMED	The implication of morphometrics and growth rate of dipteran flies in forensic entomotoxicology research: a review	Bhardwaj T, Sharma S, Dalal J, Verma K.	Naturwissenschaften	2020
1491	32571401	PUBMED	Investigation of Burkholderia cepacia complex bacteremia outbreak in a neonatal intensive care unit: a case series	Bharara T, Chakravarti A, Sharma M, Agarwal P.	J Med Case Rep	2020
1492	33202369	PUBMED	An Innovative Method for Iris Positioning in a Prosthetic Eye	Belkhole VM, Nimonkar SV, Chaudhary SC, Hakkepatil A, Nimonkar P, Prajapat J.	J Contemp Dent Pract	2020
1493	33578506	PUBMED	Therapeutic clinical trials to combat COVID-19 pandemic in India: analysis from trial registry	Batta A, Khirasaria R, Kapoor V, Varshney D.	J Basic Clin Physiol Pharmacol	2020
1494	33207671	PUBMED	Magneto-Rheological Fluid Assisted Abrasive Nanofinishing of β -Phase Ti-Nb-Ta-Zr Alloy: Parametric Appraisal and Corrosion Analysis	Singh S, Prakash C, Pramanik A, Basak A, Shabadi R, Królczyk G, Bogdan-Chudy M, Babbar A.	Materials (Basel)	2020
1495	32753806	PUBMED	Peak Alpha Frequency in Relation to Cognitive Performance	Rathee S, Bhatia D, Punia V, Singh R.	J Neurosci Rural Pract	2020
1496	33079705	PUBMED	Individualized homeopathic medicines and Urtica urens mother tincture in treatment of hypericemia: an open, randomized, pragmatic, pilot trial	Nayak C, Pattanaik N, Chattopadhyay A, Misra P, Bhar K, Michael J, Koley M, Saha S.	J Complement Integr Med	2020
1497	32008223	PUBMED	Decreasing Target Behavior in a Child Using Functional Behavior Assessment and Differential Reinforcement	Mushtaq I, Khan W.	Indian J Pediatr	2020
1498	33536860	PUBMED	Influence of Forward Head Posture on Cervicocephalic Kinesthesia and Electromyographic Activity of Neck Musculature in Asymptomatic Individuals	Khan A, Khan Z, Bhati P, Hussain ME.	J Chiropr Med	2020
1499	32375246	PUBMED	Levels of 25-hydroxy Vitamin D3 and Vitamin D Receptor Polymorphism in Severe Dengue Cases from New Delhi	Chakravarti A, Bharara T, Kapoor N, Ashraf A.	Trop Med Infect Dis	2020
1500	31444997	PUBMED	Leveraging the Global Influenza Surveillance and Response System for global respiratory syncytial virus surveillance-opportunities and challenges	Broor S, Campbell H, Hirve S, Hague S, Jackson S, Moen A, Nair H, Palekar R, Rajatonirina S, Smith PG, Venter M, Wairagkar N, Zambon M, Ziegler T, Zhang W.	Influenza Other Respir Viruses	2020
1501		WOS	Significance of low cost pulmonary rehabilitation programme in post pulmonary tubercular sequelae in patients of low socio-economic marginalized communities in India: Microbiological cure is the beginning and not the end of their illness	Saini, Sonali; Sudan, Dps; Jain, Avinash	EUROPEAN RESPIRATORY JOURNAL	2019
1502		WOS	Secret Key Encryption based Steganography on Audio Signal by using 3 Dimensional Graphs	Moudgil, Sumit Kumar; Sharma, Manish; Harsh, Piyush	PROCEEDINGS OF THE 2019 6TH INTERNATIONAL CONFERENCE ON COMPUTING FOR SUSTAINABLE GLOBAL DEVELOPMENT (INDIACOM)	2019
1503		WOS	A Comparative Study of Circuit Training and Plyometric Training on Strength, Speed and Agility in State Level Lawn Tennis Players	Mohanta, Nirjhar; Kalra, Sheetal; Pawaria, Sonia	JOURNAL OF CLINICAL AND DIAGNOSTIC RESEARCH	2019
1504		WOS	ANTI-PYRETIC AND ANALGESIC ACTIVITY OF PICRORHIZA KURROO RHIZOMES	Kaila, Neha; Dhir, Sarika; Vashist, Neelam	INTERNATIONAL JOURNAL OF PHARMACEUTICAL SCIENCES AND RESEARCH	2019
1505		WOS	Role of Testosterone in Swimming Exercise-induced Analgesia in Rats	Sharma, Dheeraj Kumar; Singh, Niraj Kumar; Goyal, Ahsas; Gupta, Jeetendra Kumar; Yadav, Harlokes Narayan	INDIAN JOURNAL OF PHARMACEUTICAL EDUCATION AND RESEARCH	2019
1506		WOS	Effect of Pilates on Lower Limb Strength, Dynamic Balance, Agility and Coordination Skills in Aspiring State Level Badminton Players	Preeti; Kalra, Sheetal; Yadav, Joginder; Pawaria, Sonia	JOURNAL OF CLINICAL AND DIAGNOSTIC RESEARCH	2019
1507		WOS	ASSOCIATION OF GLUTATHIONE S-TRANSFERASE GENES (GSTM1 AND GSTT1) WITH BLOOD LEAD LEVELS IN OCCUPATIONALLY LEAD-EXPOSED WORKERS	Himani; Datta, Sudip; Ansari, Jamal Akhtar; Sharma, Dilutpal; Mahdi, Abbas Ali	DRUG METABOLISM AND PHARMACOKINETICS	2019
1508		WOS	Effectiveness of Cervical Stabilisation Exercises on Respiratory Strength in Chronic Neck Pain Patients with Forward Head Posture- A Pilot Study	Pawaria, Sonia; Sudhan, Dharmpal Singh; Kalra, Sheetal	JOURNAL OF CLINICAL AND DIAGNOSTIC RESEARCH	2019
1509		WOS	LipStaT- Know Where, When and How?	Chopra, Priyanka; Kapoor, Shalini; Karhana, Preeti	JOURNAL OF CLINICAL AND DIAGNOSTIC RESEARCH	2019
1510		WOS	Asymmetric Skeletal Open Bite Treated with Unilateral Sagittal Split Osteotomy and Tongue Reduction	Nindra, Jasmine; Sidhu, Maninder Singh; Dogra, Namrata; Rao, Dayashankara J. K.; Grover, Seema	JOURNAL OF CLINICAL AND DIAGNOSTIC RESEARCH	2019
1511		WOS	Comparative Evaluation of Ultrasonography and MRI in Detection of Odontogenic Fascial Space Infections: A Prospective Study	Kapoor, Shalini	INTERNATIONAL JOURNAL OF MEDICAL RESEARCH & HEALTH SCIENCES	2019
1512		WOS	Effect of Inspiratory Muscle Training and Diaphragmatic Breathing Exercises on Dyspnea, Pulmonary Functions, Fatigue and Functional Capacity in Pregnancy during Third Trimester	Amola, Mamta; Pawara, Sonia; Kalra, Sheetal	JOURNAL OF CLINICAL AND DIAGNOSTIC RESEARCH	2019


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1513		WOS	ANALYSIS OF TARAXEROL AND TARAXASTEROL IN HAIRY ROOT CULTURES OF TARAXACUM OFFICINALE WEBER	Sharma, Kiran	INTERNATIONAL JOURNAL OF PHARMACEUTICAL SCIENCES AND RESEARCH	2019
1514		WOS	Studies on microstructure, residual stress, electrical and magnetic properties of nano-crystalline Ni/Cu alloy films deposited by DC magnetron co-sputtering	Kumar, Mukesh	MATERIALS RESEARCH EXPRESS	2019
1515		WOS	IN-VIVO CHARACTERIZATION OF TRANSDERMAL PATCHES OF ALISKIREN HEMIFUMARATE FOR TREATMENT OF HYPERTENSION	Sethi, Bhawana; Mazumder, Rupa	INTERNATIONAL JOURNAL OF PHARMACEUTICAL SCIENCES AND RESEARCH	2019
1516		WOS	Tri-Band Monopole Antenna for UMTS (1920-2170 MHz), WiMAX (3.4-3.6GHz) and WLAN (5.15-5.35GHz) Wireless Applications	Kaul, Chitra; Kumar, Naresh; Sharma, Manish	2019 3RD INTERNATIONAL CONFERENCE ON RECENT DEVELOPMENTS IN CONTROL, AUTOMATION & POWER ENGINEERING (RDCAPE)	2019
1517		WOS	Effect of substrate temperature on surface morphology and optical properties of sputter deposited nanocrystalline nickel oxide films	Kumar, Mukesh	MATERIALS RESEARCH EXPRESS	2019
1518		WOS	Integrated Bluetooth Superwideband Antenna with Triple Band Notch Characteristics for Wideband Wireless Applications	Sharma, Manish; Kapil, Manoj	2019 9TH INTERNATIONAL CONFERENCE ON CLOUD COMPUTING, DATA SCIENCE & ENGINEERING (CONFLUENCE 2019)	2019
1519		WOS	EFFECT OF POSITIONAL RELEASE TECHNIQUE VERSUS ISCHEMIC COMPRESSION ON PAIN THRESHOLD, RANGE OF MOTION, AND HEADACHE DISABILITY IN CERVICOGENIC HEADACHE PATIENTS AMONG COLLEGE GOING, STUDENTS. A RANDOMIZED CONTROLLED TRIAL	Premalata; Rishi, Priyanka; Singh, Gurpreet	INTERNATIONAL JOURNAL OF PHYSIOTHERAPY	2019
1520		WOS	Recent Trends in Automation-A study of RPA Development Tools	Gupta, Saurabh; Rani, Sangeeta; Dixit, Amit	2019 3RD INTERNATIONAL CONFERENCE ON RECENT DEVELOPMENTS IN CONTROL, AUTOMATION & POWER ENGINEERING (RDCAPE)	2019
1521		WOS	Investigating Gastroprotective Potential of Liposoluble Curcumin against the Role of Endogenous Aggressive Factors and Oxidative Stress Markers	Sharma, Vijay; Pathak, Kamla	INDIAN JOURNAL OF PHARMACEUTICAL EDUCATION AND RESEARCH	2019
1522	31296121	WOS	Echocardiographic assessment of myocardial dysfunction in perinatal asphyxia	Bhasin, Himani	PAEDIATRICS AND INTERNATIONAL CHILD HEALTH	2019
1523		WOS	EFFECTIVENESS OF CERVICAL STABILIZATION EXERCISES WITH FEEDBACK ON RESPIRATORY STATUS IN CHRONIC NECK PAIN PATIENTS WITH FORWARD HEAD POSTURE	Pawaria, Sonia; Sudan, Dharampal Singh; Kalra, Sheetal; Yadav, Joginder	INTERNATIONAL JOURNAL OF PHYSIOTHERAPY	2019
1524		WOS	Comparing the Efficacy of First Rib Maitland Mobilisation and Muscle Energy Technique on Pain, Disability and Head Position Sense in Patients with Chronic Mechanical Neck Pain	Sachdeva, Shail; Yadav, Joginder; Gulati, Mohit	JOURNAL OF CLINICAL AND DIAGNOSTIC RESEARCH	2019
1525		WOS	Superwideband Triple Notch Monopole Antenna for Multiple Wireless Applications	Sharma, Manish	WIRELESS PERSONAL COMMUNICATIONS	2019
1526		WOS	Design of multiband circularly/linearly polarized antenna for multiple wireless (WWAN/Bluetooth/WiMAX/WLAN/Downlink Satellite System)	Sharma, Manish	INTERNATIONAL JOURNAL OF MICROWAVE AND WIRELESS TECHNOLOGIES	2019
1527		WOS	IRPT Based DVR Application for Voltage Enhancement	Shakir; Sharma, Manish	2019 6TH INTERNATIONAL CONFERENCE ON SIGNAL PROCESSING AND INTEGRATED NETWORKS (SPIN)	2019
1528		WOS	Measurement of Perioral Pressures at Rest and its Correlation with Dental Parameters in Orthodontic Patients with Different Occlusions	Gupta, Ekta; Sidhu, Maninder Singh; Grover, Seema; Dabas, Ashish; Malik, Vikas; Dogra, Namrata	JOURNAL OF CLINICAL AND DIAGNOSTIC RESEARCH	2019
1529		WOS	Non-conformance in apparels: exploring online fashion retail in India	Kaushik, Vineet; Dhir, Sanjay	JOURNAL OF FASHION MARKETING AND MANAGEMENT	2019
1530		WOS	Synthesis and Antibacterial Activity of Carbazole and Fluorobenzylidene Substituted Thiazolidine-2,5-diones	Kumar, Nitin; Pathak, Devender	INDIAN JOURNAL OF HETEROCYCLIC CHEMISTRY	2019
1531		WOS	Design And Analysis of Multiband Antenna for Bluetooth, WiMAX, WLAN and X-Band Downlink Applications	Sharma, Manish	2019 9TH INTERNATIONAL CONFERENCE ON CLOUD COMPUTING, DATA SCIENCE & ENGINEERING (CONFLUENCE 2019)	2019
1532	31763252	WOS	Asymptomatic Radio-Opacity at the Floor of Nasal Cavity	Chaudhry, Astha	INDIAN JOURNAL OF OTOLARYNGOLOGY AND HEAD & NECK SURGERY	2019
1533	31763257	WOS	Resolving Perplexity: Comparison of Endoscopic Dacryocystorhinostomy With and Without Stent	Monga, Jasdeep; Sharma, Yojana; Mishra, Girish; Patel, Mehul	INDIAN JOURNAL OF OTOLARYNGOLOGY AND HEAD & NECK SURGERY	2019
1534		WOS	Design And Study Of Superwideband Monopole Antenna for various wireless applications including Dual Notched Band Characteristics	Sharma, Manish; Awasthi, Y. K.; Kaul, Chitra	2019 6TH INTERNATIONAL CONFERENCE ON SIGNAL PROCESSING AND INTEGRATED NETWORKS (SPIN)	2019
1535		WOS	Association between chronic periodontitis and oral health-related quality of life in Indian adults	Yadav, Tarun; Chopra, Priyanka; Kapoor, Shalini	JOURNAL OF INTERNATIONAL ORAL HEALTH	2019


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1536		WOS	QUESTIONNAIRE BASED STUDY ON MENSTRUAL PATTERNS AMONG FEMALE MEDICAL UNIVERSITY STUDENTS OF RURAL NORTH INDIA	Yadav, Bindoo; Taneja, Poonam	JOURNAL OF EVOLUTION OF MEDICAL AND DENTAL SCIENCES-JEMDS	2019
1537		WOS	Superwideband Monopole Reconfigurable Antenna with Triple Notched Band Characteristics for Numerous Applications in Wireless System	Singh, Sukhbir; Varma, Ranjit; Sharma, Manish; Hussain, Shakir	WIRELESS PERSONAL COMMUNICATIONS	2019
1538		WOS	Isolation, Characterization and Evaluation of Mimosa pudica Seed Mucilage as Pharmaceutical Additives	Seema, Mahor; Neelkant, Prasad; Phool, Chandra	ASIAN JOURNAL OF PHARMACEUTICS	2019
1539		WOS	Age estimation using pulp tooth area ratio in North Indian population	Kumar, Munish; Choudhary, Sweta	JOURNAL OF INDIAN ACADEMY OF ORAL MEDICINE AND RADIOLOGY	2019
1540		WOS	Design And Analysis of Multiband Antenna for Bluetooth, WiMAX, WLAN and X-Band	Singh, Sukhbir; Varma, Ranjit; Sharma, Manish	2019 9TH INTERNATIONAL CONFERENCE ON CLOUD COMPUTING, DATA SCIENCE & ENGINEERING (CONFLUENCE 2019)	2019
1541		WOS	Comparative Study to Evaluate the Effectiveness of Vestibular Rehabilitation Therapy versus Dual Task Training on Balance and Gait In Posterior Cerebral Artery (PCA) Stroke	Saleem, Sana; Arora, Bharti; Chauhan, Priya	JOURNAL OF CLINICAL AND DIAGNOSTIC RESEARCH	2019
1542		WOS	To Determine and Correlate the Chronic Periodontitis Status and Blood Groups in Two Major Ethnic Groups of Indian Population	Bhardwaj, Amit; Chopra, Priyanka	JOURNAL OF EVOLUTION OF MEDICAL AND DENTAL SCIENCES-JEMDS	2019
1543		WOS	Selection of materialized views using stochastic ranking based Backtracking Search Optimization Algorithm	Gosain, Anjana; Sachdeva, Kavita	INTERNATIONAL JOURNAL OF SYSTEM ASSURANCE ENGINEERING AND MANAGEMENT	2019
1544		WOS	High Rejection Triple Band Notch Reconfigurable Superwideband Antenna With Integrated Lower DCS/PCS System	Singh, Sukhbir; Varma, Ranjit; Sharma, Manish	2019 6TH INTERNATIONAL CONFERENCE ON SIGNAL PROCESSING AND INTEGRATED NETWORKS (SPIN)	2019
1545	31619046	WOS	Smartphone addiction in students: A qualitative examination of the components model of addiction using face-to-face interviews	Jameel, Sayma; Shah Nawaz, Mohammad Ghazi; Griffiths, Mark D.	JOURNAL OF BEHAVIORAL ADDICTIONS	2019
1546		WOS	ASSOCIATION OF HIGH BLOOD LEAD LEVELS WITH FOK1, APA1 AND BSM1 VITAMIN D RECEPTOR GENE POLYMORPHISM IN OCCUPATIONALLY EXPOSED BATTERY WORKERS	Himani; Datta, Sudip Kumar; Kumar, Raman; Akhtar, Jamal; Sharma, Dilutpal; Mahdi, Abbas Ali; Karunanand, Busi	DRUG METABOLISM AND PHARMACOKINETICS	2019
1547	31252010	WOS	Liquisolid system of paclitaxel using modified polysaccharides: In vitro cytotoxicity, apoptosis study, cell cycle analysis, in vitro mitochondrial membrane potential assessment, and pharmacokinetics	Sharma, Vijay; Pathak, Kamla	INTERNATIONAL JOURNAL OF BIOLOGICAL MACROMOLECULES	2019
1548		WOS	Reconfigurable dual notch band antenna on Si-substrate integrated with RF MEMS SP4T switch for GPS, 3G, 4G, bluetooth, UWB and close range radar applications	Sharma, Kuldeep; Karmakar, Ayan; Sharma, Manish; Chauhan, Ashish; Bansal, Shonak; Hooda, Manish; Kumar, Sanjeev; Gupta, Neena; Singh, Arun K.	AEU-INTERNATIONAL JOURNAL OF ELECTRONICS AND COMMUNICATIONS	2019
1549		WOS	STUDY OF ANTHROPOMETRIC MEASUREMENTS, BIOCHEMICAL PARAMETERS AND HORMONAL LEVELS IN WOMEN WITH PCOS AT A TERTIARY CENTER OF RURAL HARYANA	Taneja, Poonam; Yadav, Bindoo; Shah, Ashok Kumar; Gupta, Vinita; Tiwari, Pawan	JOURNAL OF EVOLUTION OF MEDICAL AND DENTAL SCIENCES-JEMDS	2019
1550		WOS	Role of Microbiota in Aetiopathogenesis of Colorectal Cancer	Suri, Arpita; Bansal, Sanjiv Kumar; Ammalli, Prajwal; Karunanand, Busi	JOURNAL OF CLINICAL AND DIAGNOSTIC RESEARCH	2019
1551		WOS	Finite element analysis for coupled time-fractional nonlinear diffusion system	Kumar, Dileep; Chaudhary, Sudhakar; Kumar, V. V. K. Srinivas	COMPUTERS & MATHEMATICS WITH APPLICATIONS	2019
1552		WOS	Prevalence of Functional Disability Due to Neck Pain and Back Pain among Microscope Users of Punjabi University Patiala, Punjab, India	Sharma, Shveta; Jayraman, G.; Kumar, Saurabh	JOURNAL OF CLINICAL AND DIAGNOSTIC RESEARCH	2019
1553	31890429	WOS	Chilaiditi's Sign: A Case Report	Sohal, Raman J.; Adams, Steven H.; Phogat, Vishal; Durer, Ceren; Harish, Abha	CUREUS	2019
1554	31463269	WOS	Simultaneous detection of IgM antibodies against dengue and chikungunya: Coinfection or cross-reactivity?	Abhishek, Kumar S.; Chakravarti, Anita	JOURNAL OF FAMILY MEDICINE AND PRIMARY CARE	2019
1555	29508178	WOS	Prevalence of Childhood Mental Disorders Among School Children of Kashmir Valley	Paul, Mohd Altaf; Khan, Waheeda	COMMUNITY MENTAL HEALTH JOURNAL	2019
1556	31665928	WOS	Secular trends in cranial chord variables: a study of changes in sexual dimorphism of the North Indian population during 1954-2011	Saini, Vineeta	ANNALS OF HUMAN BIOLOGY	2019
1557		WOS	Impact of biotechnology and nanotechnology on future bread improvement: An overview	Goel, S.; Grewal, S.; Singh, K.; Dwivedi, N.	INDIAN JOURNAL OF AGRICULTURAL SCIENCES	2019
1558	30810512	WOS	Myocardial dysfunction as a predictor of the severity and mortality of hypoxic ischaemic encephalopathy in severe perinatal asphyxia: a case-control study	Bhasin, Himani; Kohli, Charu	PAEDIATRICS AND INTERNATIONAL CHILD HEALTH	2019
1559	31008117	WOS	Effectiveness of oral health education program using braille text in a group of visually impaired children-before and after comparison trial	Khurana, Charu; Tandon, Shourya; Chand, Sachin; Chinmaya, B. R.	JOURNAL OF EDUCATION AND HEALTH PROMOTION	2019


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1560	31131104	WOS	Epidemiology of viral acute lower respiratory infections in a community-based cohort of rural north Indian children	Krishnan, Anand; Kumar, Rakesh; Broor, Shobha; Gopal, Giridara; Saha, Siddhartha; Amarchand, Ritvik; Choudekar, Avinash; Purkayastha, Debjani R.; Whitaker, Brett; Pandey, Bharti; Narayan, Venkatesh Vinayak; Kabra, Sushil K.; Sreenivas, Vishnubhatla; Widdowson, Marc-Alain; Lindstrom, Stephen; Lafond, Kathryn E.; Jain, Seema	JOURNAL OF GLOBAL HEALTH	2019
1561	30840619	WOS	Analysis of genetic control and QTL mapping of essential wheat grain quality traits in a recombinant inbred population	Goel, Sonia; Singh, Kalpana; Singh, Balwant; Grewal, Sapna; Dwivedi, Neeta; Alqarawi, Abdulaziz A.; Abd Allah, Elsayed Fathi; Ahmad, Parvaiz; Singh, N. K.	PLOS ONE	2019
1562		WOS	Correlation of depression levels and quality of life with severity of disease in COPD patients - A cross sectional study	Takhar, Rajendra Prasad; Sharma, Kapil; Jain, Avinash; Sudan, Dps; Taneja, Sheena	EUROPEAN RESPIRATORY JOURNAL	2019
1563		WOS	Early Detection of Metabolic Abnormalities in Patients with Newly Diagnosed Schizophrenia on Atypical Antipsychotics	Rochlani, D.; Lahariya, S.; Bansal, S. K.	JOURNAL OF EVOLUTION OF MEDICAL AND DENTAL SCIENCES-JEMDS	2019
1564	31548770	WOS	Change in Attitude among Nursing Undergraduate Students Following One-Month Exposure in a Mental Healthcare Setting	Grover, Naveen; Jameel, Sayma; Dhiman, Vishal	INDIAN JOURNAL OF PSYCHOLOGY MEDICINE	2019
1565		WOS	Nostalgia of Neonatal Bednar's Aphthae	Chaudhry, Astha; Saluja, Pulin	JOURNAL OF CLINICAL NEONATOLOGY	2019
1566		WOS	Dual Notched Band UWB Wireless MIMO Antenna	Kapil, Manoj; Sharma, Manish	2019 6TH INTERNATIONAL CONFERENCE ON SIGNAL PROCESSING AND INTEGRATED NETWORKS (SPIN)	2019
1567		WOS	Carbohydrate-to-hydrogen production technologies: A mini-review	Sharma, Kamlesh	RENEWABLE & SUSTAINABLE ENERGY REVIEWS	2019
1568		WOS	Unraveling the Mechanism of Tricyclic Bis-spiroketal Formation from Diyne Diol by DFT Study	Sharma, Kamlesh	LETTERS IN ORGANIC CHEMISTRY	2019
1569		WOS	Changes in Anthropometry and Biochemical Parameters after Six months of Treatment in Newly Diagnosed Schizophrenic Patients: A Prospective Study	Rochlani, Dimpal; Ahmad, Afzal; Bansal, Sanjiv K.; Lahariya, Sanjay; Malviya, Maya	JOURNAL OF CLINICAL AND DIAGNOSTIC RESEARCH	2019
1570	31257471	WOS	Cholinesterase inhibitors as Alzheimer's therapeutics	Sharma, Kamlesh	MOLECULAR MEDICINE REPORTS	2019
1571		WOS	Survival characteristics and predictors of mortality in COPD subjects	Sharma, Kapil; Jain, Avinash; Sudan, Dps; Taneja, Sheena; Samarla, J. K.	EUROPEAN RESPIRATORY JOURNAL	2019
1572		WOS	Compact multiband planar monopole antenna for Bluetooth, LTE, and reconfigurable UWB applications including X-band and Ku-band wireless communications	Sharma, Manish; Awasthi, Yogendra Kumar; Singh, Himanshu	INTERNATIONAL JOURNAL OF RF AND MICROWAVE COMPUTER-AIDED ENGINEERING	2019
1573	31523061	WOS	Study of prevalence of ocular manifestations in HIV positive patients	Saini, Nishtha; Hasija, Sonia; Kaur, Prempal; Kaur, Manpreet; Pathania, Vishal; Singh, Ajeet	NEPALESE JOURNAL OF OPHTHALMOLOGY	2019
1574	31649443	WOS	A comparative evaluation of the effect of liners on the shear bond strength of veneered zirconia block: An in vitro study	Yadav, Pooja; Dabas, Nupur; Phukela, Sumit Singh; Malhotra, Puja; Drail, Shefali; Ritwal, Pankaj Kumar	JOURNAL OF INDIAN PROSTHODONTIC SOCIETY	2019
1575	30527595	WOS	Efficacy of Articaine Versus Lidocaine Administered as Supplementary Intraalveolar Injection after a Failed Inferior Alveolar Nerve Block: A Randomized Double-blind Study	Aggarwal, Vivek; Singla, Mamta; Miglani, Sanjay; Kohli, Santa	JOURNAL OF ENDODONTICS	2019
1576	30729925	WOS	Platform Switching Technique and Crestal Bone Loss around the Dental Implants: A systematic review	Gupta, Shivangi; Sabharwal, Robin; Nazeer, Jazib; Taneja, Lavina; Choudhury, Basanta Kumar; Sahu, Sudipta	ANNALS OF AFRICAN MEDICINE	2019
1577		WOS	Forming force in incremental sheet forming: a comparative analysis of the state of the art	Kumar, Ajay; Gulati, Vishal; Kumar, Parveen; Singh, Hari	JOURNAL OF THE BRAZILIAN SOCIETY OF MECHANICAL SCIENCES AND ENGINEERING	2019
1578	31649446	WOS	Comparing two intraoral porcelain repair systems for shear bond strength in repaired cohesive and adhesive fractures, for porcelain-fused-to-metal restorations: An in vitro study	Yadav, Jaiveer Singh; Dabas, Nupur; Bhargava, Akshay; Malhotra, Puja; Yadav, Bhupender; Sehgal, Manoti	JOURNAL OF INDIAN PROSTHODONTIC SOCIETY	2019
1579		WOS	CPW-fed triple high rejection notched UWB and X-band antenna on silicon for imaging and wireless applications	Sharma, Manish; Awasthi, Yogendra Kumar; Singh, Himanshu	INTERNATIONAL JOURNAL OF ELECTRONICS	2019
1580	30847864	WOS	The New International League Against Epilepsy (ILAE) 2017 Classification of Seizures and Epilepsy: What Pediatricians Need to Know!	Bhasin, Himani; Sharma, Suvasini	INDIAN JOURNAL OF PEDIATRICS	2019
1581	31417035	WOS	Distribution of Chlamydia trachomatis ompA genotypes in patients attending a sexually transmitted disease outpatient clinic in New Delhi, India	Rawre, Jyoti; Dhawan, Benu; Khanna, Neena; Sreenivas, Vishnubhatla; Broor, Shobha; Chaudhry, Rama	INDIAN JOURNAL OF MEDICAL RESEARCH	2019
1582	31920271	WOS	Knowledge, attitude, and practice of pediatricians regarding pediatric liquid medications on long-term oral health: A cross-sectional study in bhubaneswar, odisha	Acharo, Sonu; Ullah, Ashraf; Godhi, Brinda Suhas; Setya, Gaurav; Phukela, Sumit Singh; Singh, Bismay	JOURNAL OF PHARMACY AND BIOALLIED SCIENCES	2019
1583	31334100	WOS	Lateral arthroplasty along with buccal fat pad inter-positioning in the management of Sawhney type III temporomandibular joint ankylosis	Malhotra, Vijay Laxmy; Singh, Virendra; Rao, J. K. Dayashankara; Yadav, Sunil; Gupta, Pranav; Shyam, Radhey; Kirti, Shruti	JOURNAL OF THE KOREAN ASSOCIATION OF ORAL AND MAXILLOFACIAL SURGEONS	2019
1584	31742150	WOS	Correlation of CD4 counts with oral and systemic manifestations in HIV patients	Vohra, Puneeta; Jamatia, Kahamnuk; Subhada, B.; Tiwari, Rahul Vinay Chandra; Althaf, Nabeel M. S.; Jain, Chayan	JOURNAL OF FAMILY MEDICINE AND PRIMARY CARE	2019

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1585		WOS	Prevalence of Stafne's Cyst - A retrospective analysis of 18,040 Orthopantomographs in Western India	Arya, Sugandha; Pilania, Ashish; Kumar, Jitender	JOURNAL OF INDIAN ACADEMY OF ORAL MEDICINE AND RADIOLOGY	2019
1586		WOS	Impact of 6% citric acid and endoactivator as irrigation adjuncts on obturation quality and pulpectomy outcome in primary teeth	Jain, Neetu; Garg, Shalini; Dhindsa, Abhishek; Joshi, Sakshi; Khatria, Harjoy	PEDIATRIC DENTAL JOURNAL	2019
1587		WOS	Visualization of Gubernacular Tract of Transmigrated Canine on CBCT	Chaudhry, Astha; Sobti, Geetika	JOURNAL OF EVOLUTION OF MEDICAL AND DENTAL SCIENCES-JEMDS	2019
1588	31728336	WOS	Reduction in post extraction waiting period for dental implant patients using plasma rich in growth factors: an in vivo study using cone-beam computed tomography	Arya, Varun; Malhotra, Vijay Laxmy; Rao, J. K. Dayashankara; Kirti, Shruti; Malhotra, Siddharth; Sharma, Radhey Shyam	JOURNAL OF THE KOREAN ASSOCIATION OF ORAL AND MAXILLOFACIAL SURGEONS	2019
1589	31803674	WOS	Oral manifestation in leprosy: A cross-sectional study of 100 cases with literature review	Vohra, Puneeta; Rahman, Md Siraj Ur; Subhada, B.; Tiwari, Rahul Vinay Chandra; Althaf, Nabeel M. S.; Gahlawat, Monika	JOURNAL OF FAMILY MEDICINE AND PRIMARY CARE	2019
1590		WOS	Diagnosis of bilateral parotid enlargement (Sialosis) by sonography: A case report and literature review	Arya, Sugandha; Pilania, Ashish; Kumar, Jitender; Talha, Sanjay	JOURNAL OF INDIAN ACADEMY OF ORAL MEDICINE AND RADIOLOGY	2019
1591		WOS	Depression and Physical Activity Impairment in COPD Subjects	Sharma, Kapil; Jain, Avinash; Goyal, Vipin; Goel, Nikhil; Takhar, Rajendra; Singh, Vikram; Aujayeb, Avinash; Samaria, J. K.	JOURNAL OF CLINICAL AND DIAGNOSTIC RESEARCH	2019
1592	30864959	WOS	Body Coloration Artifacts Encountered at Medicolegal Autopsies in India	Behera, Chittaranjan; Chauhan, Mohit; Sikary, Asit Kumar	AMERICAN JOURNAL OF FORENSIC MEDICINE AND PATHOLOGY	2019
1593	31516627	WOS	Atypical Childhood-onset Neuroaxonal Dystrophy in an Indian Girl	Jain, Sakshi; Bhasin, Himani; Romani, Marta; Valente, Enza Maria; Sharma, Suvasini	JOURNAL OF PEDIATRIC NEUROSCIENCES	2019
1594		WOS	Chemical ordering and electronic properties of lone pair chalcogenide semiconductors	Sharma, Vineet; Sharda, Sunanda; Sharma, Neha; Katyal, S. C.; Sharma, Pankaj	PROGRESS IN SOLID STATE CHEMISTRY	2019
1595	30793118	WOS	Split-mouth Randomised Clinical Trial on the Efficacy of GIC Sealant on Occlusal Surfaces of Primary Second Molar	Joshi, Sakshi; Sandhu, Meera; Sogi, H. P. Suma; Garg, Shalini; Dhindsa, Abhishek	ORAL HEALTH & PREVENTIVE DENTISTRY	2019
1596		WOS	Microwave assisted synthesis of chalcone and its polycyclic heterocyclic analogues as promising antibacterial agents: In vitro, in silico and DFT studies	Khan, Salman A.; Asiri, Abdullah M.; Al-Ghamdi, Najat Saeed M.; Asad, Mohammad; Zayed, Mohie E. M.; Elroby, Shabaan A. K.; Aqlan, Faisal M.; Wani, Mohammad Younus; Sharma, Kamlesh	JOURNAL OF MOLECULAR STRUCTURE	2019
1597	31075745	WOS	Synthesis and evaluation of Quinoline-3-carbonitrile derivatives as potential antibacterial agents	Khan, Salman A.; Asiri, Abdullah M.; Basisi, Hadi Mussa; Asad, Mohammad; Zayed, Mohie E. M.; Sharma, Kamlesh; Wani, Mohammad Younus	BIOORGANIC CHEMISTRY	2019
1598	30826781	WOS	Kimura's disease: a diagnostic dilemma	Yadav, Vishesh; Bhagat, Ankur; Mohapatra, Shreeyam; Arora, Karandeep Singh	BMJ CASE REPORTS	2019
1599	31303294	WOS	Global patterns in monthly activity of influenza virus, respiratory syncytial virus, parainfluenza virus, and metapneumovirus: a systematic analysis	Quique, Brooks, W. Abdullah; Cohen, Cheryl; Moore, David P.; Nunes, Marta; Rath, Barbara; Campbell, Harry; Nair, Harish; Acacio, Sozinho; Alonso, Wladimir J.; Antonio, Martin; Ayora Talavera, Guadalupe; Badarch, Darmaa; Baillie, Vicky L.; Barrera-Badillo, Gisela; Bigogo, Godfrey; Broor, Shobha; Bruden, Dana; Buchy, Philippe; Byass, Peter; Chipeta, James; Clara, Wilfrido; Dang, Duc-Anh; de Freitas Lazaro Emediato, Carla Cecilia; de Jong, Menno; Diaz-Quinonez, Jose Alberto; Do, Lien Anh Ha; Fasce, Rodrigo A.; Feng, Luzhao; Ferson, Mark J.; Gentile, Angela; Gessner, Bradford D.; Goswami, Doli; Goyet, Sophie; Grijalva, Carlos G.; Halasa, Natasha; Helffersee, Orianka; Hessong, Danielle; Homaira, Nusrat; Jara, Jorge; Kahn, Kathleen; Khuri-Bulos, Najwa; Kotloff, Karen L.; Lanata, Claudio F.; Lopez, Olga; Lopez Bolanos, Maria Renee; Lucero, Marilla G.; Lucion, Florencia; Lupisan, Socorro P.; Madhi, Shabir A.; McCracken, John P.; Mekgoe, Omphile; Moraleda, Cinta; Moyes, Jocelyn; Mulholland, Kim; Munywoki, Patrick K.; Naby, Fathima; Thanh Hung Nguyen; Nicol, Mark P.; Nokes, D. James; Noyola, Daniel E.; Onozuka, Daisuke; Palani, Nandhini; Poovorawan, Yong; Rahman, Mustafizur; Ramaekers, Kaat; Romero, Candice; Schlaudecker, Elizabeth P.; Schweiger, Brunhilde; Seidenberg,	LANCET GLOBAL HEALTH	2019
1600		SCOPUS	Studies on microstructure, residual stress, electrical and magnetic properties of nano-crystalline Ni-Cu alloy films deposited by DC magnetron co-sputtering	Kumar M.	Materials Research Express	2019
1601		SCOPUS	Development, optimization characterization and in vitro study of rosmarinic acid phytovesicles	Sethi B., Sahdev A.K., Purwar S.	Research Journal of Pharmacy and Technology	2019
1602		SCOPUS	Comparative evaluation of C-reactive protein and complete blood count in chronic periodontitis patients following Phase I therapy: A serological and hematological study	Luthra S., Grover H., Singh A., Lall A., Masamatti S.	Journal of Indian Society of Periodontology	2019


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1603		SCOPUS	Knowledge, attitude, and practice of pediatricians regarding pediatric liquid medicaments on long-term oral health: A cross-sectional study in bhubaneswar, odisha	Acharya S., Ullah A., Godhi B., Setya G., Phukela S., Singh B.	Journal of Pharmacy and Biocallied Sciences	2019
1604		SCOPUS	A study of student satisfaction in the different university (Covering the area of DELHI NCR)	Thakur S.	International Journal of Scientific and Technology Research	2019
1605		SCOPUS	Design of multiband circularly/linearly polarized antenna for multiple wireless (WWAN/Bluetooth/WiMAX/WLAN/Downlink Satellite System)	Sharma M.	International Journal of Microwave and Wireless Technologies	2019
1606		SCOPUS	Resolving Perplexity: Comparison of Endoscopic Dacryocystorhinostomy With and Without Stent	Monga J., Sharma Y., Mishra G., Patel M.	Indian Journal of Otolaryngology and Head and Neck Surgery	2019
1607		SCOPUS	Asymptomatic Radio-Opacity at the Floor of Nasal Cavity	Chaudhry A.	Indian Journal of Otolaryngology and Head and Neck Surgery	2019
1608	31617966	SCOPUS	A Cross-Sectional Study of Serum Folate and Vitamin B12 Levels in Psychiatric Inpatients	Prakash R., Aggarwal N., Jose N.	The primary care companion for CNS disorders	2019
1609	31296121	SCOPUS	Echocardiographic assessment of myocardial dysfunction in perinatal asphyxia	Bhasin H.	Paediatrics and International Child Health	2019
1610	30810512	SCOPUS	Myocardial dysfunction as a predictor of the severity and mortality of hypoxic ischaemic encephalopathy in severe perinatal asphyxia: a case-control study	Bhasin H., Kohli C.	Paediatrics and International Child Health	2019
1611		SCOPUS	Age estimation using pulp tooth area ratio in North Indian population	Kumar M., Choudhary S.	Journal of Indian Academy of Oral Medicine and Radiology	2019
1612		SCOPUS	Tri-Band Monopole Antenna for UMTS (1920-2170 MHz), WiMAX (3.4-3.6GHz) and WLAN (5.15-5.35GHz) Wireless Applications	Kaul C., Kumar N., Sharma M.	2019 3rd International Conference on Recent Developments in Control, Automation and Power Engineering, RDCAPE 2019	2019
1613		SCOPUS	Recent Trends in Automation-A study of RPA Development Tools	Gupta S., Rani S., Dixit A.	2019 3rd International Conference on Recent Developments in Control, Automation and Power Engineering, RDCAPE 2019	2019
1614		SCOPUS	Role of testosterone in swimming exercise-induced analgesia in rats	Sharma D.K., Singh N.K., Goyal A., Gupta J.K., Yadav H.N.	Indian Journal of Pharmaceutical Education and Research	2019
1615	31649446	SCOPUS	Comparing two intraoral porcelain repair systems for shear bond strength in repaired cohesive and adhesive fractures, for porcelain-fused-to-metal restorations: An in vitro study	Yadav J.S., Dabas N., Bhargava A., Malhotra P., Yadav B., Sehgal M.	The Journal of Indian Prosthodontic Society	2019
1616	31649443	SCOPUS	A comparative evaluation of the effect of liners on the shear bond strength of veneered zirconia block: An in vitro study	Yadav P., Dabas N., Phukela S.S., Malhotra P., Drall S., Ritwal P.K.	The Journal of Indian Prosthodontic Society	2019
1617		SCOPUS	Reconfigurable dual notch band antenna on SI-substrate integrated with RF MEMS SP4T switch for GPS, 3G, 4G, bluetooth, UWB and close range radar applications	Sharma K., Karmakar A., Sharma M., Chauhan A., Bansal S., Hooda M., Kumar S., Gupta N., Singh A.K.	AEU - International Journal of Electronics and Communications	2019
1618	31252010	SCOPUS	Liquisolid system of paclitaxel using modified polysaccharides: In vitro cytotoxicity, apoptosis study, cell cycle analysis, in vitro mitochondrial membrane potential assessment, and pharmacokinetics	Sharma V., Pathak K.	International Journal of Biological Macromolecules	2019
1619		SCOPUS	Finite element analysis for coupled time-fractional nonlinear diffusion system	Kumar D., Chaudhary S., Kumar V.V.K.S.	Computers and Mathematics with Applications	2019
1620		SCOPUS	Reconfigurable (H-T-E) DGS Monopole Antenna with Switchable Band Notch Characteristics for Wireless Applications	Sharma M., Kumar N.	2019 International Conference on Computing, Power and Communication Technologies, GUCON 2019	2019
1621		SCOPUS	Association between chronic periodontitis and oral health-related quality of life in Indian adults	Yadav T., Chopra P., Kapoor S.	Journal of International Oral Health	2019
1622		SCOPUS	Change in attitude among nursing undergraduate students following one-month exposure in a mental healthcare setting	Grover N., Jameel S., Dhiman V.	Indian Journal of Psychological Medicine	2019
1623	31665928	SCOPUS	Secular trends in cranial chord variables: a study of changes in sexual dimorphism of the North Indian population during 1954-2011	Saini V.	Annals of Human Biology	2019
1624		SCOPUS	Microwave assisted synthesis of chalcone and its polycyclic heterocyclic analogues as promising antibacterial agents: In vitro, in silico and DFT studies	Khan S.A., Asiri A.M., Al-Ghamdi N.S.M., Asad M., Zayed M.E.M., Elroby S.A.K., Aqlan F.M., Wani M.Y., Sharma K.	Journal of Molecular Structure	2019
1625		SCOPUS	Assess knowledge and practice regarding partograph among staff nurses: Pre experimental study	Sharma S., Devi A.M.	Indian Journal of Public Health Research and Development	2019
1626		SCOPUS	Estimation of serum fasting insulin in patients with acne vulgaris and compares these values with that in controls	Chaudhary A., Singh U., Sawhney M.P.S., Karunanand B., Anand B.K., Singh M.M.P.	Indian Journal of Public Health Research and Development	2019
1627		SCOPUS	Technology, trade liberalization, provisional advantage and potentiality of Indian handloom sector: A research during reform period	Dash A.R., Farooque M.U.	International Journal of Recent Technology and Engineering	2019
1628		SCOPUS	Selection of materialized views using stochastic ranking based Backtracking Search Optimization Algorithm	Gosain A., Sachdeva K.	International Journal of System Assurance Engineering and Management	2019
1629		SCOPUS	Impact of 6% citric acid and endoactivator as irrigation adjuncts on obturation quality and pulpectomy outcome in primary teeth	Jain N., Garg S., Dhindsa A., Joshi S., Khatria H.	Pediatric Dental Journal	2019
1630	29508178	SCOPUS	Prevalence of Childhood Mental Disorders Among School Children of Kashmir Valley	Paul M.A., Khan W.	Community Mental Health Journal	2019


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1631		SCOPUS	CPW-fed triple high rejection notched UWB and X-band antenna on silicon for imaging and wireless applications	Sharma M., Awasthi Y.K., Singh H.	International Journal of Electronics	2019
1632		SCOPUS	Investigating gastroprotective potential of liposoluble curcumin against the role of endogenous aggressive factors and oxidative stress markers	Sharma V., Pathak K.	Indian Journal of Pharmaceutical Education and Research	2019
1633		SCOPUS	Minitaurized reconfigurable multiband antennas for GPS, UMTS, WiMAX & WLAN wireless applications	Kapil M., Sharma M.	International Journal of Recent Technology and Engineering	2019
1634		SCOPUS	Implant supported overdenture for resorbed mandibular ridge opposing partial fixed prosthesis	Ritwal P.K., Dhull V., Phukela S.S., Malhotra P., Yadav B., Sehgal M.	Indian Journal of Public Health Research and Development	2019
1635	31075745	SCOPUS	Synthesis and evaluation of Quinoline-3-carbonitrile derivatives as potential antibacterial agents	Khan S.A., Asiri A.M., Basisi H.M., Asad M., Zayed M.E.M., Sharma K., Wani M.Y.	Bioorganic Chemistry	2019
1636		SCOPUS	Antioxidant potential and activity of aerial parts of eight medicinal plants of Uttarakhand, India	Kashyap S., Rao P.B., Mishra P., Supriya S.	Bangladesh Journal of Botany	2019
1637		SCOPUS	Lateral arthroplasty along with buccal fat pad inter-positioning in the management of Sawhney type III temporomandibular joint ankylosis	Malhotra V.L., Singh V., Rao J.K.D., Yadav S., Gupta P., Shyam R., Kirti S.	Journal of the Korean Association of Oral and Maxillofacial Surgeons	2019
1638		SCOPUS	Effect of substrate temperature on surface morphology and optical properties of sputter deposited nanocrystalline nickel oxide films	Kumar M.	Materials Research Express	2019
1639		SCOPUS	Non-conformance in apparels: exploring online fashion retail in India	Kaushik V., Dhir S.	Journal of Fashion Marketing and Management	2019
1640	30864959	SCOPUS	Body coloration artifacts encountered at medicolegal autopsy in India	Behera C., Chauhan M., Sikary A.K.	American Journal of Forensic Medicine and Pathology	2019
1641		SCOPUS	Unthought product buying: Empirical study on determinants of health insurance plan buying	Saini C.P., Kumar S., Dangi A., Shankar K.T.	Indian Journal of Public Health Research and Development	2019
1642	30489203	SCOPUS	Request for euthanasia in the suicide note of a planned suicide	Bodwal J., Kumar Sikary A., Chauhan M., Behera C.	The Medico-legal journal	2019
1643		SCOPUS	Forming force in incremental sheet forming: a comparative analysis of the state of the art	Kumar A., Gulati V., Kumar P., Singh H.	Journal of the Brazilian Society of Mechanical Sciences and Engineering	2019
1644		SCOPUS	Chemical ordering and electronic properties of lone pair chalcogenide semiconductors	Sharma V., Sharda S., Sharma N., Katyal S.C., Sharma P.	Progress in Solid State Chemistry	2019
1645		SCOPUS	Superwideband Monopole Reconfigurable Antenna with Triple Notched Band Characteristics for Numerous Applications in Wireless System	Singh S., Varma R., Sharma M., Hussain S.	Wireless Personal Communications	2019
1646		SCOPUS	Compact multiband planar monopole antenna for Bluetooth, LTE, and reconfigurable UWB applications including X-band and Ku-band wireless communications	Sharma M., Awasthi Y.K., Singh H.	International Journal of RF and Microwave Computer-Aided Engineering	2019
1647		SCOPUS	Dual Notched Band UWB Wireless MIMO Antenna	Kapil M., Sharma M.	2019 6th International Conference on Signal Processing and Integrated Networks, SPIN 2019	2019
1648		SCOPUS	IRPT Based DVR Application for Voltage Enhancement	Shakir, Sharma M.	2019 6th International Conference on Signal Processing and Integrated Networks, SPIN 2019	2019
1649		SCOPUS	Design and Study of Superwideband Monopole Antenna for Various Wireless Applications Including Dual Notched Band Characteristics	Sharma M., Awasthi Y.K., Kaul C.	2019 6th International Conference on Signal Processing and Integrated Networks, SPIN 2019	2019
1650		SCOPUS	High Rejection Triple Band Notch Reconfigurable Superwideband Antenna with Integrated Lower DC/PCS System	Singh S., Varma R., Sharma M.	2019 6th International Conference on Signal Processing and Integrated Networks, SPIN 2019	2019
1651	31417035	SCOPUS	Distribution of Chlamydia trachomatis omp A genotypes in patients attending a sexually transmitted disease outpatient clinic in New Delhi, India	Rawre J., Dhawan B., Khanna N., Sreenivas V., Broor S., Chaudhry R.	Indian Journal of Medical Research	2019
1652		SCOPUS	Carbohydrate-to-hydrogen production technologies: A mini-review	Sharma K.	Renewable and Sustainable Energy Reviews	2019
1653	31249185	SCOPUS	Behavioral changes after motivational interviewing versus traditional dental health education in parents of children with high caries risk: Results of a 1-year study	Kapoor V., Gupta A., Arya V.	Journal of Indian Society of Pedodontics and Preventive Dentistry	2019
1654		SCOPUS	Risk indicators for periodontal diseases and tooth loss among rural & urban population in northern india-distt. Bakshi ka talab: An epidemiological survey	Anand B.K., Marwaha M.P.S., Agrawal S., Singh D., Jaiswal S., Srivastava S.K.	Indian Journal of Public Health Research and Development	2019
1655		SCOPUS	A study of prevalence of diabetes mellitus and its risk factors in the urban slum population of Gurugram	Jain A., Anand B.K., Marwaha M.P.S., Srivastava S.K., Chaudhary A., Jaiswal S.	Indian Journal of Public Health Research and Development	2019
1656		SCOPUS	Self-disclosure and quality of relationship amongst spouses of combatants at a forward fighter airbase	Marwaha M.P.S., Singh M.V., Vaidya R., Anand B.K., Chowdhury A.K., Garg R.K.	Indian Journal of Public Health Research and Development	2019
1657		SCOPUS	The comparative evaluation of 1% alendronate gel as local drug delivery system in chronic periodontitis in smokers and non smokers: Randomized clinical trial	Sheokand V., Chadha V.S., Palwankar P.	Journal of Oral Biology and Craniofacial Research	2019
1658		SCOPUS	Reconfigurable dual notched band UWB antenna	Sharma M., Goel A.K.	2018 International Conference on Computing, Power and Communication Technologies, GUCON 2018	2019
1659		SCOPUS	Reconfigurable Minitaurized Multiband Antennas For UMTS, WiMAX, WLAN Downlink Satellite System Wireless Applications	Kumar N., Kumar P., Sharma M.	2019 1st International Conference on Signal Processing, VLSI and Communication Engineering, ICSPVCE 2019	2019


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1660		SCOPUS	Secret key encryption based steganography on audio signal by using 3 dimensional graphs	Moudgil S.K, Sharma M., Harsh P.	Proceedings of the 2019 6th International Conference on Computing for Sustainable Global Development, INDIACOM 2019	2019
1661		SCOPUS	Salivary cortisol level; its role in stress induced in patients undergoing dental treatment; an in vivo study	Phukela S.S., Dabas A., Madan R., Phogat S., Sehgal M., Yadav J.S.	Indian Journal of Public Health Research and Development	2019
1662	30840619	SCOPUS	Analysis of genetic control and QTL mapping of essential wheat grain quality traits in a recombinant inbred population	Goel S., Singh K., Singh B., Grewal S., Dwivedi N., Alqarawi A.A., Abd Allah E.F., Ahmad P., Singh N.K.	PLoS ONE	2019
1663		SCOPUS	Comparative evaluation of clinical efficacy of coronally advanced flap alone and in combination with placental membrane and demineralized freeze-dried bone allograft in the treatment of gingival recession	Chopra P., Kassal J., Masamatti S.S., Grover H.S.	Journal of Indian Society of Periodontology	2019
1664		SCOPUS	Effectiveness of oral health education program using braille text in a group of visually impaired children-before and after comparison trial	Khurana C., Tandon S., Chand S., Chinmaya B.	Journal of Education and Health Promotion	2019
1665		SCOPUS	Superwideband Triple Notch Monopole Antenna for Multiple Wireless Applications	Sharma M.	Wireless Personal Communications	2019
1666		SCOPUS	Effect of alkaline treatment on mechanical properties of biodegradable composite (BF/PLA) rod	Pannu A.S., Singh S., Dhawan V.	Materials Today: Proceedings	2019
1667		SCOPUS	Internet of things system: Design and development process	Preeti, Kumar N., Sharma M., Malhotra V.	Communication and Computing Systems- Proceedings of the 2nd International Conference on Communication and Computing systems, ICCCS 2018	2019
1668		SCOPUS	Carriage rate of coagulase negative staphylococci in a rural human population with or without companion livestock	Jangra S., Sharma M., Chakravarti A., Chattopadhyay D.	Journal of Communicable Diseases	2019
1669		SCOPUS	Perceived quality and perceived risk relationship between parent brand and its brand extension	Kaur K.	International Journal on Emerging Technologies	2019
1670		SCOPUS	Prevalence of Stafne's Cyst-A retrospective analysis of 18,040 Orthopantomographs in Western India	Arya S., Pilania A., Kumar J.	Journal of Indian Academy of Oral Medicine and Radiology	2019
1671	31619046	SCOPUS	Smartphone addiction in students: A qualitative examination of the components model of addiction using face-to-face interviews	Jameel S., Shah Nawaz M.G., Griffiths M.D.	Journal of Behavioral Addictions	2019
1672		SCOPUS	Comparative evaluation of prevalence of incipient white spot lesions in visually impaired children of Delhi NCR region using Caries Assessment Spectrum and Treatment (CAST) criteria and International Caries Detection and Assessment System II (ICDAS-II) score criteria	Dogra S., Gupta A., Nagpal M.	Pravara Medical Review	2019
1673		SCOPUS	Writer's cramp or focal dystonia-case report of a rare neurological disorder	Ghalaut P.S., Babra M.	International Journal of Research in Pharmaceutical Sciences	2019
1674		SCOPUS	Reduction in post extraction waiting period for dental implant patients using plasma rich in growth factors: An in vivo study using cone-beam computed tomography	Arya V., Malhotra V.L., Rao J.D., Kirti S., Malhotra S., Sharma R.S.	Journal of the Korean Association of Oral and Maxillofacial Surgeons	2019
1675		SCOPUS	Synthesis, characterization and biological evaluation of some newer benzimidazole derivatives by mannich reaction	Kumar N., Pathak D.	Indian Drugs	2019
1676		SCOPUS	Women entrepreneurship: A paradigm shift	Solanki N.	Humanities and Social Sciences Reviews	2019
1677		SCOPUS	Electrocution fatalities in the national capital region of India (A retrospective observational analysis of 253 autopsies)	Chauhan M., Sunil N., Behera C., Sreenivas M.	International Journal of Medical Toxicology and Legal Medicine	2019
1678		SCOPUS	Incisioning by faith healer complicating fatal septicemia in human cobra bite: Medical science typically deviated by irrational belief	Mohit C., Behera C., Manmohan S.	International Journal of Medical Toxicology and Legal Medicine	2019
1679		SCOPUS	Diagnosis of bilateral parotid enlargement (Sialosis) by sonography: A case report and literature review	Arya S., Pilania A., Kumar J., Talia S.	Journal of Indian Academy of Oral Medicine and Radiology	2019
1680		SCOPUS	Impact of biotechnology and nanotechnology on future bread improvement: An overview	Goel S., Grewal S., Singh K., Dwivedi N.	Indian Journal of Agricultural Sciences	2019
1681		SCOPUS	Qualitative analysis of gallic acid by HPLC method in different extracts of Terminalia bellerica Roxb. Fruit	Pal Singh M., Gupta A., Singh Sisodia S.	Fabad Journal of Pharmaceutical Sciences	2019
1682		SCOPUS	Design and analysis of multiband antenna for bluetooth, WIMAX, WLAN and X-band applications	Singh S., Varma R., Sharma M.	Proceedings of the 9th International Conference On Cloud Computing, Data Science and Engineering, Confluence 2019	2019
1683		SCOPUS	Integrated bluetooth superwideband antenna with triple band notch characteristics for wideband wireless applications	Sharma M., Kapil M.	Proceedings of the 9th International Conference On Cloud Computing, Data Science and Engineering, Confluence 2019	2019
1684		SCOPUS	Design and analysis of multiband antenna for bluetooth, WIMAX, WLAN and X-Band downlink applications	Sharma M.	Proceedings of the 9th International Conference On Cloud Computing, Data Science and Engineering, Confluence 2019	2019
1685		SCOPUS	Visual and tactile design attributes of branded sports shoes	Kumar M., Mathew S.	Journal of Advanced Research in Dynamical and Control Systems	2019
1686		SCOPUS	Effect of curcumin in management of potentially malignant disorders-A comparative study	Kapoor S., Arora P.	Onkologia i Radioterapia	2019


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1687		SCOPUS	Buccal bifurcation cyst-mimicking a periodontal abscess	Kapoor S.	Onkologia i Radioterapia	2019
1688	31257471	SCOPUS	Cholinesterase inhibitors as Alzheimer's therapeutics (Review)	Sharma K.	Molecular Medicine Reports	2019
1689	31131104	SCOPUS	Epidemiology of viral acute lower respiratory infections in a community-based cohort of rural north Indian children	Krishnan A., Kumar R., Broor S., Gopal G., Saha S., Amarchand R., Choudekar A., Purkayastha D.R., Whitaker B., Pandey B., Narayan V.V., Kabra S.K., Sreenivas V., Widdowson M.-A., Lindstrom S., Lafond K.E., Jain S.	Journal of Global Health	2019
1690		SCOPUS	Unraveling the mechanism of tricyclic bis-spiroketal formation from diene diol by DFT study	Sharma K.	Letters in Organic Chemistry	2019
1691	30793118	SCOPUS	Split-mouth randomised clinical trial on the efficacy of GIC sealant on occlusal surfaces of primary second molar	Joshi S., Sandhu M., Suma Sogi H.P., Garg S., Dhindsa A.	Oral Health and Preventive Dentistry	2019
1692	30729925	SCOPUS	Platform switching technique and crestal bone loss around the dental implants: A systematic review	Gupta S., Sabharwal R., Nazeer J., Taneja L., Choudhury B., Sahu S.	Annals of African Medicine	2019
1693	30527595	SCOPUS	Efficacy of Articaine Versus Lidocaine Administered as Supplementary Intraalveolar Injection after a Failed Inferior Alveolar Nerve Block: A Randomized Double-blind Study	Aggarwal V., Singla M., Miglani S., Kohli S.	Journal of Endodontics	2019
1694	31649443	PUBMED	A comparative evaluation of the effect of liners on the shear bond strength of veneered zirconia block: An in vitro study	Yadav P, Dabas N, Phukela SS, Malhotra P, Drall S, Ritwal PK.	J Indian Prosthodont Soc	2019
1695	31649446	PUBMED	Comparing two intraoral porcelain repair systems for shear bond strength in repaired cohesive and adhesive fractures, for porcelain-fused-to-metal restorations: An in vitro study	Yadav JS, Dabas N, Bhargava A, Malhotra P, Yadav B, Sehgal M.	J Indian Prosthodont Soc	2019
1696	31803674	PUBMED	Oral manifestation in leprosy: A cross-sectional study of 100 cases with literature review	Vohra P, Rahman MSU, Subhada B, Tiwari RVC, Nabeel Althaf MS, Gahlawat M.	J Family Med Prim Care	2019
1697	31742150	PUBMED	Correlation of CD4 counts with oral and systemic manifestations in HIV patients	Vohra P, Jamatia K, Subhada B, Tiwari RVC, Althaf MN, Jain C.	J Family Med Prim Care	2019
1698	31494631	PUBMED	Wound healing activity of Terminalia bellerica Roxb. and gallic acid in experimentally induced diabetic animals	Singh MP, Gupta A, Sisodia SS.	J Complement Integr Med	2019
1699	31252010	PUBMED	Liquisolid system of paclitaxel using modified polysaccharides: In vitro cytotoxicity, apoptosis study, cell cycle analysis, in vitro mitochondrial membrane potential assessment, and pharmacokinetics	Sharma V, Pathak K.	Int J Biol Macromol	2019
1700	31798259	PUBMED	Comparison of efficacy of sodium hyaluronate and normal saline arthrocentesis in the management of internal derangement of temporomandibular joints - A prospective study	Rao JKD, Sharma A, Kashyap R, Walecha K, Siwach V, Arya V.	Natl J Maxillofac Surg	2019
1701	31708616	PUBMED	An In Vitro Study of Effect of Beveling of Enamel on Microleakage and Shear Bond Strength of Adhesive Systems in Primary and Permanent Teeth	Patanjali S, Arora A, Arya A, Grewal MS.	Int J Clin Pediatr Dent	2019
1702	31571788	PUBMED	Self-insertion of Foreign Objects in Teeth	Lakhani B, Garg S, Saraf BG, Tomer E, Singh N, Sheoran N.	Int J Clin Pediatr Dent	2019
1703	31008117	PUBMED	Effectiveness of oral health education program using braille text in a group of visually impaired children-before and after comparison trial	Khurana C, Tandon S, Chand S, Chinmaya BR.	J Educ Health Promot	2019
1704	31249185	PUBMED	Behavioral changes after motivational interviewing versus traditional dental health education in parents of children with high caries risk: Results of a 1-year study	Kapoor V, Gupta A, Arya V.	J Indian Soc Pedod Prev Dent	2019
1705	31619046	PUBMED	Smartphone addiction in students: A qualitative examination of the components model of addiction using face-to-face interviews	Jameel S, Shahnawaz MG, Griffiths MD.	J Behav Addict	2019
1706	31548770	PUBMED	Change in Attitude among Nursing Undergraduate Students Following One-Month Exposure in a Mental Healthcare Setting	Grover N, Jameel S, Dhiman V.	Indian J Psychol Med	2019
1707	30983785	PUBMED	Comparative evaluation of clinical efficacy of coronally advanced flap alone and in combination with placental membrane and demineralized freeze-dried bone allograft in the treatment of gingival recession	Chopra P, Kassal J, Masamatti SS, Grover HS.	J Indian Soc Periodontol	2019
1708	31496578	PUBMED	Oral Rehabilitation of a Pediatric Patient with Vitamin D-dependent Rickets II: A Rare Case Report	Chhonkar A, Gupta A, Chaudhary P, Kapoor V.	Int J Clin Pediatr Dent	2019
1709	31763252	PUBMED	Asymptomatic Radio-Opacity at the Floor of Nasal Cavity	Chaudhry A.	Indian J Otolaryngol Head Neck Surg	2019
1710	30489203	PUBMED	Request for euthanasia in the suicide note of a planned suicide	Bodwal J, Kumar Sikary A, Chauhan M, Behera C.	Med Leg J	2019
1711	30864959	PUBMED	Body Coloration Artifacts Encountered at Medicolegal Autopsy in India	Behera C, Chauhan M, Sikary AK.	Am J Forensic Med Pathol	2019
1712	31728336	PUBMED	Reduction in post extraction waiting period for dental implant patients using plasma rich in growth factors: an in vivo study using cone-beam computed tomography	Arya V, Malhotra VL, Rao JD, Kirti S, Malhotra S, Sharma RS.	J Korean Assoc Oral Maxillofac Surg	2019
1713	30826781	PUBMED	Kimura's disease: a diagnostic dilemma	Yadav V, Bhagat A, Mohapatra S, Arora KS.	BMJ Case Rep	2019
1714	31257471	PUBMED	Cholinesterase inhibitors as Alzheimer's therapeutics (Review)	Sharma K.	Mol Med Rep	2019
1715	29508178	PUBMED	Prevalence of Childhood Mental Disorders Among School Children of Kashmir Valley	Paul MA, Khan W.	Community Ment Health J	2019


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1716	31075745	PUBMED	Synthesis and evaluation of Quinoline-3-carbonitrile derivatives as potential antibacterial agents	Khan SA, Asiri AM, Basisi HM, Asad M, Zayed MEM, Sharma K, Wani MY.	Bioorg Chem	2019
1717	31516627	PUBMED	Atypical Childhood-onset Neuroaxonal Dystrophy in an Indian Girl	Jain S, Bhasin H, Romani M, Valente EM, Sharma S.	J Pediatr Neurosci	2019
1718		WOS	Improving Road Safety in India Using Data Mining Techniques	Gaurav; Alam, Zunaid	DATA SCIENCE AND ANALYTICS	2018
1719		WOS	Reconfigurable Dual Notched Band UWB Antenna	Sharma, Manish; Goel, Amit Kumar	2018 INTERNATIONAL CONFERENCE ON COMPUTING, POWER AND COMMUNICATION TECHNOLOGIES (GUCON)	2018
1720		WOS	Experimental Investigation of Temperature Distribution along the Length of Uniform Area Fin for Forced and Free Convection	Kannojiya, Vikas; Sharma, Riya; Gaur, Rahul; Jangra, Anil; Yadav, Pushpender; Prajapati, Pooja	INTERNATIONAL CONFERENCE ON RECENT ADVANCES IN MATERIALS, MECHANICAL AND CIVIL ENGINEERING	2018
1721		WOS	Numerical Analysis of Solid Particle Erosion in Pipe Elbow	Kannojiya, Vikas; Deshwal, Monika; Deshwal, Dinesh	MATERIALS TODAY-PROCEEDINGS	2018
1722	30627456	WOS	Immediate Dental Implants Enriched with L-PRF in the Esthetic Zone	Sehgal, Manoti; Puri, Lovleen; Yadav, Sapna; Malhotra, Puja; Phukela, Sumit Singh; Yadav, Bhupender; Raina, Bharti	CASE REPORTS IN DENTISTRY	2018
1723		WOS	Study of Soluble Transferrin Receptor/Log Ferritin Ratio as a Determinant of Body Iron in Young Healthy Non Pregnant Females	Pasha, Eram Hussain; Yadav, Rakhee; Bansal, Sanjiv Kumar; Batra, Aruna; Shaveta; Halder, Deepa; Karunanand, Busi	JOURNAL OF CLINICAL AND DIAGNOSTIC RESEARCH	2018
1724		WOS	Reconfigurable Dual Notched Band UWB Antenna	Sharma, Manish; Goel, Amit Kumar; Kumar, Naresh; Awasthi, Yogendra Kumar	PROCEEDINGS OF THE 8TH INTERNATIONAL CONFERENCE CONFLUENCE 2018 ON CLOUD COMPUTING, DATA SCIENCE AND ENGINEERING	2018
1725		WOS	TO EVALUATE ADVANCED FLAP TECHNIQUE FOR PILONIDAL SINUS DISEASES	Goel, Kanwar Singh; Goel, Sapna	JOURNAL OF EVOLUTION OF MEDICAL AND DENTAL SCIENCES-JEMDS	2018
1726		WOS	A Theoretical Study on Cerium-Nickel Intermetallic Compound	Rana, Pooja	2ND INTERNATIONAL CONFERENCE ON CONDENSED MATTER AND APPLIED PHYSICS (ICC-2017)	2018
1727		WOS	Variability in Fe and Zn content among Indian wheat landraces for improved nutritional quality	Goel, Sonia; Singh, Balwant; Grewal, Sapna; Jaat, R. S.; Singh, N. K.	INDIAN JOURNAL OF GENETICS AND PLANT BREEDING	2018
1728		WOS	UNILATERAL THALAMIC VENOUS INFARCT- A RARE CASE REPORT	Shaha, Pramod; Sahoo, Kulamani; Aggarwal, Dhruv; Aggarwal, Pearl; Goyal, Varun	JOURNAL OF EVOLUTION OF MEDICAL AND DENTAL SCIENCES-JEMDS	2018
1729	30449956	WOS	An in vitro study to evaluate and compare the surface roughness in heat-cured denture-based resin and injection-molded resin system as affected by two commercially available denture cleansers	Tripathi, Pankaj; Phukela, Sumit Singh; Yadav, Bhupender; Malhotra, Puja	JOURNAL OF INDIAN PROSTHODONTIC SOCIETY	2018
1730	30449959	WOS	A comparative evaluation of vertical marginal fit of provisional crowns fabricated by computer-aided design/computer-aided manufacturing technique and direct (intraoral technique) and flexural strength of the materials: An in vitro study	Dureja, Ishita; Yadav, Bhupender; Malhotra, Puja; Dabas, Nupur; Bhargava, Akshay; Pahwa, Ripul	JOURNAL OF INDIAN PROSTHODONTIC SOCIETY	2018
1731	29735822	WOS	Molecular Characterisation of Staphylococcus aureus Using spa Typing as a Diagnostic Tool in Haryana, India	Singh, Gurjeet; Broor, Shobha; Agarwal, Priti	INDIAN JOURNAL OF MEDICAL MICROBIOLOGY	2018
1732		WOS	Influence of multiple-passes on microstructure and mechanical properties of Al-Mg/SiC surface composites fabricated via underwater friction stir processing	Srivastava, Manu; Rathee, Sandeep; Maheshwari, Sachin; Siddiquee, Arshad Noor	MATERIALS RESEARCH EXPRESS	2018
1733		WOS	BIOPHYTUM SENSITIVUM DC.: A REVIEW	Manisha; Kumar, Suresh	INTERNATIONAL JOURNAL OF PHARMACEUTICAL SCIENCES AND RESEARCH	2018
1734		WOS	EVALUATION OF TRIPLE ASSESSMENT FOR DIAGNOSIS OF BREAST CANCER IN A TERTIARY CENTRE	Goel, Kanwar Singh; Goel, Sapna	JOURNAL OF EVOLUTION OF MEDICAL AND DENTAL SCIENCES-JEMDS	2018
1735	30506405	WOS	Synthesis and biological profile of substituted benzimidazoles	Vashist, Neelam; Sambhi, Surinder Singh; Narasimhan, Balasubramanian; Kumar, Sanjiv; Lim, Siong Meng; Shah, Syed Adnan Ali; Ramasamy, Kalavathy; Mani, Vasudevan	CHEMISTRY CENTRAL JOURNAL	2018
1736	30189404	WOS	Adenoid cystic carcinoma of the breast: Experience at a tertiary care centre of Northern India	Bhutani, Namita; Kajal, Pradeep; Singla, Sham	INTERNATIONAL JOURNAL OF SURGERY CASE REPORTS	2018
1737		WOS	Fabrication of Conventional Complete Denture in Resorbed Mandibular Ridge with Deficient Keratinized Mucosa Using Free Gingival Graft	Vigarniya, Monika Malik; Gulia, Shagun; Sheokand, Vidushi; Dabas, Nupur	JOURNAL OF CLINICAL AND DIAGNOSTIC RESEARCH	2018
1738	29698505	WOS	Estimation of community-level influenza-associated illness in a low resource rural setting in India	Saha, Siddhartha; Gupta, Vivek; Dawood, Fatimah S.; Broor, Shobha; Lafond, Kathryn E.; Chadha, Mandeep S.; Rai, Sanjay K.; Krishnan, Anand	PLOS ONE	2018
1739	30880691	WOS	Respiratory syncytial virus infections in India: Epidemiology and need for vaccine	Broor, Shobha; Parveen, Shama; Maheshwari, Megha	INDIAN JOURNAL OF MEDICAL MICROBIOLOGY	2018
1740	29744307	WOS	Cross-Cultural adaption, validity and reliability of a Hindi version of the Corah's Dental Anxiety Scale	Jain, Meena; Tandon, Shourya; Sharma, Ankur; Jain, Vishal; Yadav, Nisha Rani	HEALTH PROMOTION PERSPECTIVES	2018
1741		WOS	Deliberate self-poisoning (DSP): A psychosocial review	Gupta, Manushree; Jose, Nimmi; Raikhy, Sasha	INDIAN JOURNAL OF MEDICAL SPECIALITIES	2018


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1742		WOS	Regioselective Copper(I)-Catalyzed Ullmann Amination of Halopyridyl Carboxylates using Sodium Azide: A Route for Aminopyridyl Carboxylates and their Transformation to Pyrido[2,3-d]pyrimidin-4(1H)-ones	Nisha; Sharma, Chetan; Kumar, Rupesh; Kumar, Yogesh	CHEMISTRYSELECT	2018
1743		WOS	CPW-Fed UWB Reconfigurable Antenna (RF MEMS Switch) with X Band Applications	Sharma, Kuldeep; Bansal, Shonak; Gupta, Neena; Singh, Arun K.; Sharma, Manish; Karmarkar, Ayan; Chauhan, Ashish	2018 6TH EDITION OF INTERNATIONAL CONFERENCE ON WIRELESS NETWORKS & EMBEDDED SYSTEMS (WECON)	2018
1744		WOS	Biogeochemical material and its heavy metal adsorption potential from aqueous solutions	Varma, Geetha V.; Misra, Anil Kumar; Srivastava, Amit	INTERNATIONAL JOURNAL OF SUSTAINABLE ENGINEERING	2018
1745	29969941	WOS	Sudden death due to an invasive mole in a young primigravida: Precipitous presentation masquerading the natural manner	Chauhan, Mohit; Behera, Chittaranjan; Madireddi, Sreenivas; Mandal, Shramana; Khanna, Sunil Kumar	MEDICINE SCIENCE AND THE LAW	2018
1746	28370327	WOS	Does the volume of supplemental intraligamentary injections affect the anaesthetic success rate after a failed primary inferior alveolar nerve block? A randomized-double blind clinical trial	Aggarwal, V.; Singla, M.; Miglani, S.; Kohli, S.; Sharma, V.; Bhasin, S. S.	INTERNATIONAL ENDODONTIC JOURNAL	2018
1747	31435323	WOS	Is focal melanotic lesion potentially malignant? A case report	Chaudhry, Astha; Saluja, Pulin; Manjunath, Muniraju	JOURNAL OF TAIBAH UNIVERSITY MEDICAL SCIENCES	2018
1748	29899607	WOS	Improvements in Essential Newborn Care and Newborn Resuscitation Services Following a Capacity Building and Quality Improvement Program in Three Districts of Uttar Pradesh, India	Das, Manoj Kumar; Chaudhary, Chetna; Mohapatra, Sadhu Charan; Srivastava, Vinod Kumar; Khalique, Najam; Kaushal, Santosh Kumar; Khanna, Rajesh; Chatterji, Surojit	INDIAN JOURNAL OF COMMUNITY MEDICINE	2018
1749	29112737	WOS	Estimation of Burden of Influenza among under-Five Children in India: A Meta-Analysis	Purakayastha, Debjani Ram; Vishnubhatla, Sreenivas; Rai, Sanjay Kumar; Broor, Sobha; Krishnan, Anand	JOURNAL OF TROPICAL PEDIATRICS	2018
1750		WOS	Cluster analysis of aerosol properties retrieved from a sky-radiometer over a coastal site: Thiruvananthapuram, India	Sateesh, M.; Soni, V. K.; Raju, P. V. S.; Mor, Vikram	ATMOSPHERIC POLLUTION RESEARCH	2018
1751	29135707	WOS	Outcome of Therapeutic Keratoplasty in Hopeless Microbial Keratitis Cases Otherwise Advised Evisceration	Jain, Rajat; Bhutia, Karma L.; Mohan, Neha; Gupta, Col K. C.; Ghai, Ashwani	CORNEA	2018
1752	29694383	WOS	BA9 lineage of respiratory syncytial virus from across the globe and its evolutionary dynamics	Haider, Md Shakir Hussain; Khan, Wajihul Hasan; Deeba, Farah; Ali, Sher; Ahmed, Anwar; Naqvi, Irshad H.; Dohare, Ravins; Alsenaidy, Hytham A.; Alsenaidy, Abdulrahman M.; Broor, Shobha; Parveen, Shama	PLOS ONE	2018
1753	29427763	WOS	Global distribution of NA1 genotype of respiratory syncytial virus and its evolutionary dynamics assessed from the past 11 years	Haider, Md Shakir Hussain; Deeba, Farah; Khan, Wajihul Hasan; Naqvi, Irshad H.; Ali, Sher; Ahmed, Anwar; Broor, Shobha; Alsenaidy, Hytham A.; Alsenaidy, Abdulrahman M.; Dohare, Ravins; Parveen, Shama	INFECTION GENETICS AND EVOLUTION	2018
1754		SCOPUS	Magnetron sputter deposited NiCu alloy catalysts for production of hydrogen through electrolysis in alkaline water	Kumar M., Shetti N.P.	Materials Science for Energy Technologies	2018
1755		SCOPUS	An analysis of the potentiality (loan repayment capacity) of unorganised sector employees on the basis of ratio analysis related to their disposable and discretionary income	Mittal S.	Indian Journal of Public Health Research and Development	2018
1756	30713186	SCOPUS	The effect of type II diabetes mellitus, Candida Albicans and Streptococcus Mutans on the biofilm formation on prosthetic materials	Gulia S., Bhatt V., Shetty M., Krishna Prasad D., Gupta P.	Journal of Contemporary Dental Practice	2018
1757		SCOPUS	Synthesis and biological profile of substituted benzimidazoles	Vashist N., Sami S.S., Narasimhan B., Kumar S., Lim S.M., Shah S.A.A., Ramasamy K., Mani V.	Chemistry Central Journal	2018
1758	30602862	SCOPUS	54. Checklist of critical factors for predictable outcomes in esthetic zone	Madan R.	Journal of Indian Prosthodontic Society	2018
1759		SCOPUS	CPW-Fed UWB Reconfigurable Antenna (RF MEMS Switch) with X Band Applications	Sharma K., Bansal S., Gupta N., Singh A.K., Sharma M., Karmarkar A., Chauhan A.	2018 6th Edition of International Conference on Wireless Networks and Embedded Systems, WECON 2018 - Proceedings	2018
1760		SCOPUS	Variability in Fe and Zn content among Indian wheat landraces for improved nutritional quality	Goel S., Singh B., Grewal S., Jaat R.S., Singh N.K.	Indian Journal of Genetics and Plant Breeding	2018
1761	30444714	SCOPUS	Effect of polyethylene fiber reinforcement on marginal adaptation of composite resin in Class II preparations	Aggarwal V., Singla M., Miglani S., Sharma V., Kohli S.	General Dentistry	2018
1762		SCOPUS	HIV negative AIDS idiopathic CD4 lymphocytopenia	Behl A.B., Vohra P., Bali V.	Journal of Indian Academy of Oral Medicine and Radiology	2018
1763		SCOPUS	A study on maternal and perinatal outcome in referred obstetric cases of gestational age more than 28 weeks in a rural medical college hospital	Jha N., Dutta I., Gopal N.	Journal of SAFOG	2018
1764	30880691	SCOPUS	Respiratory syncytial virus infections in India: Epidemiology and need for vaccine	Broor S., Parveen S., Maheshwari M.	Indian Journal of Medical Microbiology	2018
1765	30449956	SCOPUS	An in vitro study to evaluate and compare the surface roughness in heat-cured denture-based resin and injection-molded resin system as affected by two commercially available denture cleansers	Tripathi P., Phukela S.S., Yadav B., Malhotra P.	Journal of Indian Prosthodontic Society	2018


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1766	30449959	SCOPUS	A comparative evaluation of vertical marginal fit of provisional crowns fabricated by computer-aided design/computer-aided manufacturing technique and direct (intraoral technique) and flexural strength of the materials: An in vitro study	Dureja I., Yadav B., Malhotra P., Dabas N., Bhargava A., Pahwa R.	Journal of Indian Prosthodontist Society	2018
1767	29112737	SCOPUS	Estimation of burden of influenza among under-five children in India: A meta-analysis	Ram Purakayastha D., Vishnubhatla S., Rai S.K., Broor S., Krishnan A.	Journal of Tropical Pediatrics	2018
1768		SCOPUS	Reconfigurable Dual Notched Band UWB Antenna	Sharma M., Kumar Goel A., Kumar N., Kumar Awasthi Y.	Proceedings of the 8th International Conference Confluence 2018 on Cloud Computing, Data Science and Engineering, Confluence 2018	2018
1769		SCOPUS	Design and processing of functionally graded material: Review and current status of research	Srivastava M., Rathee S., Maheshwari S., Kundra T.K.	3D Printing and Additive Manufacturing Technologies	2018
1770		SCOPUS	Comparative prevalence and pattern analysis of liver abscesses in alcoholic and non-alcoholic patients	Chhabra A., Yadav B., Kumar A.	Indian Journal of Public Health Research and Development	2018
1771		SCOPUS	Fabrication of conventional complete denture in resorbed mandibular ridge with deficient keratinized mucosa using free gingival graft	Vigarniya M.M., Sr., Gulia S., Sheokand V., Dabas N.	Journal of Clinical and Diagnostic Research	2018
1772		SCOPUS	Biogeo composite material and its heavy metal adsorption potential from aqueous solutions	Varma. V.G., Misra A.K., Srivastava A.	International Journal of Sustainable Engineering	2018
1773		SCOPUS	Quest for labor analgesia in second stage in resource poor setup	Mittal S., Das B., Khatuja R.	Journal of SAFOG	2018
1774		SCOPUS	Medico legal autopsy of custodial deaths during last decade at a tertiary care hospital in Delhi	Chauhan M., Naagar S., Behera C., Sreenivas M., Khanna S.K.	Journal of Forensic Medicine and Toxicology	2018
1775		SCOPUS	Confined space pulse grain entrapment & engulfment: A series of two fatal asphyxiations	Jatin B., Chauhan M., Behera C.	Journal of Forensic Medicine and Toxicology	2018
1776	30127192	SCOPUS	A crossover clinical trial to assess the effectiveness of different oral hygiene regimens on the reduction of morning bad breath in healthy young adults	Khurana C., Tandon S., Chinmaya B.	Indian Journal of Dental Research	2018
1777	29969941	SCOPUS	Sudden death due to an invasive mole in a young primigravida: Precipitous presentation masquerading the natural manner	Chauhan M., Behera C., Madireddi S., Mandal S., Khanna S.K.	Medicine, Science and the Law	2018
1778		SCOPUS	Influence of multiple-passes on microstructure and mechanical properties of Al-Mg/SiC surface composites fabricated via underwater friction stir processing	Srivastava M., Rathee S., Maheshwari S., Siddiquee A.N.	Materials Research Express	2018
1779	29427763	SCOPUS	Global distribution of NA1 genotype of respiratory syncytial virus and its evolutionary dynamics assessed from the past 11 years	Haider M.S.H., Deeba F., Khan W.H., Naqvi I.H., Ali S., Ahmed A., Broor S., Alsenaidy H.A., Alsenaidy A.M., Dohare R., Parveen S.	Infection, Genetics and Evolution	2018
1780		SCOPUS	A theoretical study on Cerium-Nickel intermetallic compound	Rana P.	AIP Conference Proceedings	2018
1781		SCOPUS	Regioselective Copper(I)-Catalyzed Ullmann Amination of Halopyridyl Carboxylates using Sodium Azide: A Route for Aminopyridyl Carboxylates and their Transformation to Pyrido[2,3-d]pyrimidin-4(1H)-ones	Nisha, Sharma M.C., Kumar R., Kumar Y.	ChemistrySelect	2018
1782	29714703	SCOPUS	Effect of root canal obturation with calcium silicate materials on pH change in simulated root resorption defects	Aggarwal V., Singla M., Miglani S., Sharma R.	General Dentistry	2018
1783		SCOPUS	Ascertaining the regenerative potential of the 'gold standard' grafts: Achieving 100% root coverage in Miller's Class III recession with periosteal pedicle graft and autogenous bone	Luthra S., Grover H., Yadav A., Masamatti S.	Journal of Indian Society of Periodontology	2018
1784		SCOPUS	Cross-Cultural adaptation, validity and reliability of a Hindi version of the Corah's Dental Anxiety Scale	Jain M., Tandon S., Sharma A., Jain V., Yadav N.R.	Health Promotion Perspectives	2018
1785		SCOPUS	Experimental Investigation of Temperature Distribution along the Length of Uniform Area Fin for Forced and Free Convection	Kannojiya V., Sharma R., Gaur R., Jangra A., Yadav P., Prajapati P.	IOP Conference Series: Materials Science and Engineering	2018
1786		SCOPUS	Improvements in essential newborn care and newborn resuscitation services following a capacity building and quality improvement program in three districts of Uttar Pradesh, India	Das M., Chaudhary C., Mohapatra S., Srivastava V., Khaliq N., Kaushal S., Khanna R., Chatterji S.	Indian Journal of Community Medicine	2018
1787	29698505	SCOPUS	Estimation of community-level influenza-associated illness in a low resource rural setting in India	Saha S., Gupta V., Dawood F.S., Broor S., Lafond K.E., Chadha M.S., Rai S.K., Krishnan A.	PLoS ONE	2018
1788	29694383	SCOPUS	BA9 lineage of respiratory syncytial virus from across the globe and its evolutionary dynamics	Haider M.S.H., Khan W.H., Deeba F., Ali S., Ahmed A., Naqvi I.H., Dohare R., Alsenaidy H.A., Alsenaidy A.M., Broor S., Parveen S.	PLoS ONE	2018
1789		SCOPUS	Is focal melanotic lesion potentially malignant? A case report	Chaudhry A., Saluja P., Manjunath M.	Journal of Taibah University Medical Sciences	2018
1790	29251185	SCOPUS	Homicide concealed strangulation after bobbing reins in sexually sadistic homicide	Chauhan M., Pradhan M., Behera C., Aggarwal A., Naagar S., Dogra T.D.	The Medico-legal Journal	2018
1791		SCOPUS	Root coverage with buccal fat pad placed on restored cervical abrasion: Case report with three-year follow-up	Grover H.S., Shukla S., Chug A., Singh K.	Journal of Indian Society of Periodontology	2018
1792		SCOPUS	Study of soluble transferrin receptor/log ferritin ratio as a determinant of body iron in young healthy non pregnant females	Pasha E.H., Yadav R., Bansal S.K., Batra A., Shaveta, Halder D., Karunanand B.	Journal of Clinical and Diagnostic Research	2018
1793		SCOPUS	Cluster analysis of aerosol properties retrieved from a sky-radiometer over a coastal site: Thiruvananthapuram, India	Sateesh M., Soni V.K., Raju P.V.S., Mor V.	Atmospheric Pollution Research	2018

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1794		SCOPUS	Effect of substrate bias on surface morphology, electrical and optical properties of sputter deposited nanocrystalline nickel oxide films	Kumar M.	Materials Today: Proceedings	2018
1795		SCOPUS	Flavours of fathering in the Indian capital: Insights from a qualitative study	Kumar N.	Fathering in India: Images and Realities	2018
1796		SCOPUS	Immediate dental implants enriched with L-PRF in the esthetic zone	Sehgal M., Puri L., Yadav S., Malhotra P., Phukela S.S., Yadav B., Raina B.	Case Reports in Dentistry	2018
1797		SCOPUS	Adenoid cystic carcinoma of the breast: Experience at a tertiary care centre of Northern India	Bhutani N., Kajal P., Singla S.	International Journal of Surgery Case Reports	2018
1798		SCOPUS	Rarest combination of Basilar skull fracture and aortic laceration complicating perthe's syndrome	Mohit C., Behera C., Das D.T.	Journal of Forensic Medicine and Toxicology	2018
1799		SCOPUS	Rarest bucketful pure drowning adult female homicide by jilted lawyer lover	Mohit C., Madireddy S., Behera C., Kumar K.S., Das D.T.	Journal of Forensic Medicine and Toxicology	2018
1800		SCOPUS	Carbapenemase and NDM-1 production by Escherichia coli and klebsiella pneumoniae from patients belonging to a rural community in North India hospitalized with community-Acquired infections	Devi L.S., Grover S.S., Khare S., Broor S., Chattopadhyaya D.	Journal of Communicable Diseases	2018
1801		SCOPUS	Key shaped planar UWB monopole antenna with dual band-notch characteristics	Sharma M., Awasthi Y.K., Singh H., Kumar R., Kumari S.	International Journal of Ultra Wideband Communications and Systems	2018
1802	29735822	SCOPUS	Molecular characterisation of Staphylococcus aureus using spa typing as a diagnostic tool in Haryana, India	Singh G., Broor S., Agarwal P.	Indian Journal of Medical Microbiology	2018
1803		SCOPUS	Numerical Analysis of Solid Particle Erosion in Pipe Elbow	Kannojiya V., Dashwal M., Deshwal D.	Materials Today: Proceedings	2018
1804		SCOPUS	Histopathological study of endometrium in abnormal uterine bleeding in reference to different age groups, parity and patterns of bleeding	Dahiya N., Prabhakar N., Sharma U., Saxena A.	Indian Journal of Public Health Research and Development	2018
1805		SCOPUS	Improving road safety in India using data mining techniques	Gaurav, Alam Z.	Communications in Computer and Information Science	2018
1806	29135707	SCOPUS	Outcome of therapeutic keratoplasty in hopeless microbial keratitis cases otherwise advised evisceration	Jain R., Bhutia K.L., Mohan N., Gupta C.K.C., Ghai A.	Cornea	2018
1807		SCOPUS	Estimating technical efficiency of academic departments: Case of government PG college	Ali I., Rana U.S., Pant M., Jauhar S.K., Mogha S.K.	Advances in Intelligent Systems and Computing	2018
1808		SCOPUS	Performance measurement of academic departments: Case of a private institution	Mogha S.K., Kumar A., Kumar A., Kunroo M.H.	Advances in Intelligent Systems and Computing	2018
1809	28370327	SCOPUS	Does the volume of supplemental intraligamentary injections affect the anaesthetic success rate after a failed primary inferior alveolar nerve block? A randomized-double blind clinical trial	Aggarwal V., Singla M., Miglani S., Kohli S., Sharma V., Bhasin S.S.	International Endodontic Journal	2018
1810	30506405	PUBMED	Synthesis and biological profile of substituted benzimidazoles	Vashist N, Sambi SS, Narasimhan B, Kumar S, Lim SM, Shah SAA, Ramasamy K, Mani V.	Chem Cent J	2018
1811	30449956	PUBMED	An in vitro study to evaluate and compare the surface roughness in heat-cured denture-based resin and injection-molded resin system as affected by two commercially available denture cleansers	Tripathi P, Phukela SS, Yadav B, Malhotra P.	J Indian Prosthodont Soc	2018
1812	29735822	PUBMED	Molecular characterisation of Staphylococcus aureus using spa typing as a diagnostic tool in Haryana, India	Singh G, Broor S, Agarwal P.	Indian J Med Microbiol	2018
1813	30627456	PUBMED	Immediate Dental Implants Enriched with L-PRF in the Esthetic Zone	Sehgal M, Puri L, Yadav S, Malhotra P, Phukela SS, Yadav B, Raina B.	Case Rep Dent	2018
1814	29112737	PUBMED	Estimation of Burden of Influenza among under-Five Children in India: A Meta-Analysis	Ram Purakayastha D, Vishnubhatla S, Rai SK, Broor S, Krishnan A.	J Trop Pediatr	2018
1815	30602862	PUBMED	54. Checklist of critical factors for predictable outcomes in esthetic zone	Madan R.	J Indian Prosthodont Soc	2018
1816	30127192	PUBMED	A crossover clinical trial to assess the effectiveness of different oral hygiene regimens on the reduction of morning bad breath in healthy young adults	Khurana C, Tandon S, Chinmaya BR.	Indian J Dent Res	2018
1817	29744307	PUBMED	Cross-Cultural adaption, validity and reliability of a Hindi version of the Corah's Dental Anxiety Scale	Jain M, Tandon S, Sharma A, Jain V, Rani Yadav N.	Health Promot Perspect	2018
1818	30713186	PUBMED	Effect of Type II Diabetes Mellitus, Candida Albicans and Streptococcus Mutans on the Biofilm Formation on Prosthetic Materials	Gulia S, Bhatt V, Shetty M, Prasad KD, Gupta P.	J Contemp Dent Pract	2018
1819	29769776	PUBMED	Root coverage with buccal fat pad placed on restored cervical abrasion: Case report with three-year follow-up	Grover HS, Shukla S, Chug A, Singh K.	J Indian Soc Periodontol	2018
1820	30449959	PUBMED	A comparative evaluation of vertical marginal fit of provisional crowns fabricated by computer-aided design/computer-aided manufacturing technique and direct (intraoral technique) and flexural strength of the materials: An in vitro study	Dureja I, Yadav B, Malhotra P, Dabas N, Bhargava A, Pahwa R.	J Indian Prosthodont Soc	2018
1821	29899607	PUBMED	Improvements in Essential Newborn Care and Newborn Resuscitation Services Following a Capacity Building and Quality Improvement Program in Three Districts of Uttar Pradesh, India	Das MK, Chaudhary C, Mohapatra SC, Srivastava VK, Khalique N, Kaushal SK, Khanna R, Chatterji S.	Indian J Community Med	2018
1822	30880691	PUBMED	Respiratory syncytial virus infections in India: Epidemiology and need for vaccine	Broor S, Parveen S, Maheshwari M.	Indian J Med Microbiol	2018
1823	31303744	PUBMED	Radix Entomolaris: Case Report with Clinical Implication	Arora A, Arya A, Chauhan L, Thapak G.	Int J Clin Pediatr Dent	2018
1824	30506405	PUBMED	Synthesis and biological profile of substituted benzimidazoles	Vashist N, Sambi SS, Narasimhan B, Kumar S, Lim SM, Shah SAA, Ramasamy K, Mani V.	Chem Cent J	2018
1825	29735822	PUBMED	Molecular characterisation of Staphylococcus aureus using spa typing as a diagnostic tool in Haryana, India	Singh G, Broor S, Agarwal P.	Indian J Med Microbiol	2018


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1826	29694383	PUBMED	BA9 lineage of respiratory syncytial virus from across the globe and its evolutionary dynamics	Haider MSH, Khan WH, Deeba F, Ali S, Ahmed A, Naqvi IH, Dohare R, Alsenaidy HA, Alsenaidy AM, Broor S, Parveen S.	PLoS One	2018
1827	29427763	PUBMED	Global distribution of NA1 genotype of respiratory syncytial virus and its evolutionary dynamics assessed from the past 11 years	Haider MSH, Deeba F, Khan WH, Naqvi IH, Ali S, Ahmed A, Broor S, Alsenaidy HA, Alsenaidy AM, Dohare R, Parveen S.	Infect Genet Evol	2018
1828	30131641	PUBMED	Comparison of Vitamin D Level of Children with Severe Early Childhood Caries and Children with No Caries	Chhonkar A, Gupta A, Arya V.	Int J Clin Pediatr Dent	2018
1829	29251185	PUBMED	Homicide concealed strangulation after bobbing reins in sexually sadistic homicide	Chauhan M, Pradhan M, Behera C, Aggrawal A, Naagar S, Dogra TD.	Med Leg J	2018
1830	29969941	PUBMED	Sudden death due to an invasive mole in a young primigravida: Precipitous presentation masquerading the natural manner	Chauhan M, Behera C, Madireddi S, Mandal S, Khanna SK.	Med Sci Law	2018
1831		WOS	Non-Isolated Pentagon Rule Fullerenes: A Review	Kumar, Ajay	RESEARCH JOURNAL OF PHARMACEUTICAL BIOLOGICAL AND CHEMICAL SCIENCES	2017
1832		WOS	Formulation and Characterization of Solid Lipid Nanoparticles Containing Artemether and Lumefantrine for Treatment of P. falciparum	Chaudhary, Vandana; Hussain, Shakir; Jain, Vikas; Parkash, Ved; Khar, Roop K.; Sharma, S. K.	BRITISH JOURNAL OF PHARMACEUTICAL RESEARCH	2017
1833		WOS	Superconductivity of Fullerenes: A Review	Kumar, Ajay	RESEARCH JOURNAL OF PHARMACEUTICAL BIOLOGICAL AND CHEMICAL SCIENCES	2017
1834		WOS	Unusual DNA Structures.	Kumar, Ajay	RESEARCH JOURNAL OF PHARMACEUTICAL BIOLOGICAL AND CHEMICAL SCIENCES	2017
1835		WOS	Intrinsically Bent DNA Structures Models.	Kumar, Ajay	RESEARCH JOURNAL OF PHARMACEUTICAL BIOLOGICAL AND CHEMICAL SCIENCES	2017
1836	28764159	WOS	Otomycosis in a Rural Community Attending a Tertiary Care Hospital: Assessment of Risk Factors and Identification of Fungal and Bacterial Agents	Agarwal, Priti; Devi, Leimapokpam Sumitra	JOURNAL OF CLINICAL AND DIAGNOSTIC RESEARCH	2017
1837		WOS	A Comprehensive Review on Zygomatic Implants	Gulia, Shagun; Vigarniya, Monika	NITTE UNIVERSITY JOURNAL OF HEALTH SCIENCE	2017
1838		WOS	TO STUDY THE EFFECT OF YOGA EXERCISE PRANAYAMA BREATHING EXERCISES AND MEDITATION ON CARDIORESPIRATORY PARAMETERS IN YOUNG HEALTHY VOLUNTEERS	Mohan, Rakesh; Kumar, Anil; Ahanger, Ali. Md.; Bansal, Sanjiv Kr.; Sonia	JOURNAL OF EVOLUTION OF MEDICAL AND DENTAL SCIENCES-JEMDS	2017
1839	29347135	WOS	Discrete-time dynamic network model for the spread of susceptible-infective-recovered diseases	Chauhan, Sanjeev Kumar	PHYSICAL REVIEW E	2017
1840	28706744	WOS	Management of Oromandibular Dystonia: A Case Report and Literature Update	Gn, Suma; Nag, Adrita	CASE REPORTS IN DENTISTRY	2017
1841		WOS	Fuzzy multi-objective optimization for optimum allocation in multivariate stratified sampling with quadratic cost and parabolic fuzzy numbers	Gupta, Neha; Bari, Abdul	JOURNAL OF STATISTICAL COMPUTATION AND SIMULATION	2017
1842		WOS	Measurement of Collo-diaphyseal Angle and Femoral Neck Anteversion Angle of Femur Bone	Deswal, Arvind; Saxena, Amit Kumar; Bala, Anju	INTERNATIONAL JOURNAL OF SCIENTIFIC STUDY	2017
1843	28273959	WOS	Morphometric Evaluation of Adult Acromion Process in North Indian Population	Saha, Susmita; Vasudeva, Neelam	JOURNAL OF CLINICAL AND DIAGNOSTIC RESEARCH	2017
1844	28286686	WOS	Synchronous Seminoma in Abdominopelvic and Inguinal Testes: A Rare Presentation with Unusual Morphology	Prabhakar, Neha; Sethi, Bhawna; Nagger, Seema; Saxena, Arun	CASE REPORTS IN PATHOLOGY	2017
1845		WOS	A Qualitative Exploration of Salient Incidents of Violence Exposure Among Youth in Kashmir: Beyond Direct Violence	Khan, Waheeda; Majumdar, Sramana	ENLARGING THE SCOPE OF PEACE PSYCHOLOGY: AFRICAN AND WORLD-REGIONAL CONTRIBUTIONS	2017
1846		WOS	A Study of Thermal Stability And Crystallization Kinetics of SbSeGe Glassy Alloys	Sharda, S.; Sharma, P.; Sharma, V.	INTERNATIONAL CONFERENCE ON MATERIALS, ALLOYS AND EXPERIMENTAL MECHANICS (ICMAEM-2017)	2017
1847		WOS	IRRATIONAL PRESCRIBING OF ANTIBIOTICS FOR VIRAL RESPIRATORY TRACT INFECTIONS IN CHILDREN AGED 1 - 14 YEARS- A STUDY IN RURAL AREA OF CHANDU-BUDHERA	Kapur, Satya Kiran; Yamini; Gupta, Harish; Kumar, Pawan	JOURNAL OF EVOLUTION OF MEDICAL AND DENTAL SCIENCES-JEMDS	2017
1848		WOS	Re-visiting the Impact of the Euro on Trade Flows: New Evidence Using Gravity Equation with Poisson Count-Data Technique	Kunroo, Mohd Hussain; Sofi, Irfan A.; Khurana, Mansi; Mogha, Sandeep K.	PROCEEDINGS OF SIXTH INTERNATIONAL CONFERENCE ON SOFT COMPUTING FOR PROBLEM SOLVING, SOCPROS 2016, VOL 2	2017
1849		WOS	Copper(I)-Catalyzed Regioselective C-H Amination of N-Pyridyl Imines Using Azidotrimethylsilane and TBHP: A One-Pot, Domino Approach to Substituted Imidazo[4,5-b]pyridines	Nisha; Bhargava, Gaurav; Kumar, Yogesh	CHEMISTRYSELECT	2017
1850	27557819	WOS	A Review on Plasmodium falciparum-Protein Farnesyl-transferase Inhibitors as Antimalarial Drug Targets	Sharma, Kamlesh	CURRENT DRUG TARGETS	2017
1851		WOS	EFFECT OF ANTENATAL LACTATION COUNSELLING AND POSTNATAL LACTATION SUPPORT IN IMPROVING BREASTFEEDING INITIATION RATES AND EXCLUSIVE BREASTFEEDING IN LESS EDUCATED MOTHERS OF RURAL AREA OF CHANDU-BUDHERA	Kapur, Satya Kiran; Yamini; Gupta, Harish; Kumar, Pawan	JOURNAL OF EVOLUTION OF MEDICAL AND DENTAL SCIENCES-JEMDS	2017


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1852		WOS	Genetic Ancestry of Delhi Population Inferred from Autosomal Short Tandem Repeats: Genetic Diversity Analysis	Yadav, Bhuvnesh; Balayan, Ajay; Dogra, T. D.; Raina, Anupama	INTERNATIONAL JOURNAL OF HUMAN GENETICS	2017
1853	29657645	WOS	Kaleidoscopic View of Bowel Tuberculosis on Multi-Detector Computed Tomography (CT) Enterography - A Novel Technique Unfolding an Archaic Disease	Bhatta, Shuchi; Roy, Satarupa; Bhardwaj, Naveen; Tandon, Anupama; Singh, Vikas Kumar; Jain, Bhupender Kumar; Mandal, Samrat	POLISH JOURNAL OF RADIOLOGY	2017
1854	29322909	WOS	Operative versus Non operative treatment of displaced intraarticular fracture of calcaneum: a meta-analysis of randomized controlled trials	Meena, Sanjay; Hooda, Ananya; Sharma, Pankaj; Mittal, Samarth; Sharma, Jyoti; Chowdhury, Buddhadev	ACTA ORTHOPAEDICA BELGICA	2017
1855	28437508	WOS	Comparative Evaluation of Anesthetic Efficacy of 2% Lidocaine, 4% Articaine, and 0.5% Bupivacaine on Inferior Alveolar Nerve Block in Patients with Symptomatic Irreversible Pulpitis: A Prospective, Randomized, Double-blind Clinical Trial	Aggarwal, Vivek; Singla, Mamta; Miglani, Sanjay	JOURNAL OF ORAL & FACIAL PAIN AND HEADACHE	2017
1856		WOS	MORPHOMETRY OF THE THYROID GLAND IN DIFFERENT AGE GROUPS IN NORTH INDIAN POPULATION: A CADAVERIC STUDY	Malik, Preeti; Srivastava, S. K.; Dhatarwal, S. K.; Verma, Usha; Singroha, Ritu; Yadav, Suman	INTERNATIONAL JOURNAL OF PHARMACEUTICAL SCIENCES AND RESEARCH	2017
1857		WOS	IMMEDIATE PLACEMENT AND IMMEDIATE LOADING OF DENTAL IMPLANT IN MANDIBULAR POSTERIOR REGION THROUGH PRECISE IMPLANT SIZE PARAMETERS SELECTION: A CASE REPORT	Rishi, R.; Monika, M.; Harish, Y.; Manu, R.; Reshu, M.; Charu, R.	ANNALS OF DENTAL SPECIALTY	2017
1858	27237930	WOS	Lining prefabricated dowel(s) with fibre reinforced resin composite	Aggarwal, Vivek; Singla, Mamta	AUSTRALIAN ENDODONTIC JOURNAL	2017
1859		WOS	Comparative Study of Intraocular Pressure and Haemodynamic Responses to Laryngeal Mask Airway and Endotracheal Tube	Puja, Jindal; Arun, Jindal; Rajesh, Ranjan; Singh, Meenakshi; Puja, Paul; Bhise, P. N.	INTERNATIONAL JOURNAL OF SCIENTIFIC STUDY	2017
1860	27079789	WOS	Influence of instrument size and varying electrical resistance of root canal instruments on accuracy of three electronic root canal length measurement devices	Aggarwal, V.; Singla, M.; Bhasin, S. S.	INTERNATIONAL ENDODONTIC JOURNAL	2017
1861	27620341	WOS	Occurrence of co-infection with dengue viruses during 2014 in New Delhi, India	Tazeen, A.; Afeen, N.; Abdullah, M.; Deeba, F.; Haider, S. H.; Kazim, S. N.; Ali, S.; Naqvi, I. H.; Broor, S.; Ahmed, A.; Parveen, S.	EPIDEMIOLOGY AND INFECTION	2017
1862		SCOPUS	Kaleidoscopic view of bowel tuberculosis on multi-detector computed tomography (CT) enterography - A novel technique unfolding an archaic disease	Bhatt S., Roy S., Bhardwaj N., Tandon A., Singh V.K., Jain B.K., Mandal S.	Polish Journal of Radiology	2017
1863		SCOPUS	Adenomatoid Odontogenic Tumor: Intraosseous Variant-A Case Series and Review of Literature	Taneja L., Arya V., Gupta A., Sunil M.K.	Journal of Indian Academy of Oral Medicine and Radiology	2017
1864		SCOPUS	Copper(II)-Catalyzed Regioselective C-H Amination of N-Pyridyl Imines Using Azidotrimethylsilane and TBHP: A One-Pot, Domino Approach to Substituted Imidazo[4, 5-b]pyridines	Nisha, Bhargava G., Kumar Y.	ChemistrySelect	2017
1865		SCOPUS	A Study of Thermal Stability and Crystallization Kinetics of SbSeGe Glassy Alloys	Sharda S., Sharma P., Sharma V.	IOP Conference Series: Materials Science and Engineering	2017
1866		SCOPUS	Prevalence of areca nut chewing habit among high school children of Parsa district of Nepal	Wazir S.S., Arora P., Kapoor S., Jayam R., Sharma S., Rastogi T.	Journal of Oral Biology and Craniofacial Research	2017
1867		SCOPUS	Fuzzy multi-objective optimization for optimum allocation in multivariate stratified sampling with quadratic cost and parabolic fuzzy numbers	Gupta N., Bari A.	Journal of Statistical Computation and Simulation	2017
1868	28816186	SCOPUS	Reliability of orthopantomography and Cone-beam computed tomography in presurgical implant planning: A clinical study	Sahota J., Bhatia A., Gupta M., Singh V., Soni J., Soni R.	Journal of Contemporary Dental Practice	2017
1869	29347135	SCOPUS	Discrete-time dynamic network model for the spread of susceptible-infective-recovered diseases	Chauhan S.K.	Physical Review E	2017
1870		SCOPUS	Dental professionals as a counsellor for tobacco cessation: A survey	Vinod V.C., Taneja L., Mehta P., Koduri S.	Journal of Indian Academy of Oral Medicine and Radiology	2017
1871		SCOPUS	Paternity suspicion: Current scenario in India	Yadav B., Balayan A., Raina A., Dogra T.D.	Journal of Punjab Academy of Forensic Medicine and Toxicology	2017
1872		SCOPUS	A clinicoradiographic assessment of 1% metformin gel with platelet-rich fibrin in the treatment of mandibular grade II furcation defects	Sharma P., Grover H.S., Masamatti S.S., Saksena N.	Journal of Indian Society of Periodontology	2017
1873	28762354	SCOPUS	A comparison of various minimally invasive techniques for the removal of dental fluorosis stains in children	Gupta A., Dhingra R., Chaudhuri P., Gupta A.	Journal of Indian Society of Pedodontics and Preventive Dentistry	2017
1874		SCOPUS	Management of Oromandibular Dystonia: A Case Report and Literature Update	Gn S., Nag A.	Case Reports in Dentistry	2017
1875		SCOPUS	Otomycosis in a rural community attending a tertiary care hospital: Assessment of risk factors and identification of fungal and bacterial agents	Agarwal P., Devi L.S.	Journal of Clinical and Diagnostic Research	2017
1876	27079789	SCOPUS	Influence of instrument size and varying electrical resistance of root canal instruments on accuracy of three electronic root canal length measurement devices	Aggarwal V., Singla M., Bhasin S.S.	International Endodontic Journal	2017
1877	27237930	SCOPUS	Lining prefabricated dowel(s) with fibre reinforced resin composite	Aggarwal V., Singla M.	Australian Endodontic Journal	2017

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1878	28437508	SCOPUS	Comparative evaluation of anesthetic efficacy of 2% lidocaine, 4% articaine, and 0.5% bupivacaine on inferior alveolar nerve block in patients with symptomatic irreversible pulpitis: A prospective, randomized, double-blind clinical trial	Aggarwal V., Singla M., Miglani S.	Journal of Oral and Facial Pain and Headache	2017
1879		SCOPUS	Assessment of equipment utilization and maintenance schedule at a dental institution in Bengaluru, India	Gupta V., Gupta N., Sarode G.S., Sarode S.C., Patil S.	World Journal of Dentistry	2017
1880		SCOPUS	The pro-inflammatory markers and cytokine profile in acute Chikungunya virus infections in a rural community from north India	Chattopadhyay D., Verghese A., Broor S.	Journal of Communicable Diseases	2017
1881		SCOPUS	Study of dermatoses of pregnancy	Gupta V.	Journal of Pakistan Association of Dermatologists	2017
1882		SCOPUS	Occupational exposure to blood among healthcare workers in National Capital Territory of Delhi	Malik D., Chattopadhyay D., Yadav G.	Journal of Communicable Diseases	2017
1883	28174365	SCOPUS	Assessment of coronal leakage of temporary restorations in root canal-treated teeth: An in vitro study	Srivastava P.K., Nagpal A., Setya G., Kumar S., Chaudhary A., Dhankar K.	Journal of Contemporary Dental Practice	2017
1884	28476903	SCOPUS	Endoscopic nasobiliary drainage: An effective treatment option for benign recurrent intrahepatic cholestasis (BRIC)	Choudhury A., Kulkarni A.V., Sahoo B., Bihari C.	BMJ Case Reports	2017
1885	29322909	SCOPUS	Operative versus Non operative treatment of displaced intraarticular fracture of calcaneum: A meta-analysis of randomized controlled trials	Meena S., Hooda A., Sharma P., Mittal S., Sharma J., Chowdhury B.	Acta Orthopaedica Belgica	2017
1886		SCOPUS	Re-visiting the impact of the euro on trade flows: New evidence using gravity equation with poisson count-data technique	Kunroo M.H., Sofi I.A., Khurana M., Mogha S.K.	Advances in Intelligent Systems and Computing	2017
1887		SCOPUS	Non-health subjects in Community Medicine: How much healthy or medicinal are they?	Mohapatra S.	Indian Journal of Community Medicine	2017
1888		SCOPUS	Morphometric evaluation of adult acromion process in North Indian population	Saha S., Vasudeva N.	Journal of Clinical and Diagnostic Research	2017
1889	27557819	SCOPUS	A review on Plasmodium falciparum-protein farnesyltransferase inhibitors as antimalarial drug targets	Sharma K.	Current Drug Targets	2017
1890	27620341	SCOPUS	Occurrence of co-infection with dengue viruses during 2014 in New Delhi, India	Tazeen A., Afreen N., Abdullah M., Deeba F., Haider S.H., Kazim S.N., Ali S., Naqvi I.H., Broor S., Ahmed A., Parveen S.	Epidemiology and Infection	2017
1891	28413596	PUBMED	Non-syndromic multiple supernumerary premolars: Clinicoradiographic report of five cases	Tanwar R., Jaitly V., Sharma A., Heralgi R., Ghangas M., Bhagat A.	J Dent Res Dent Clin Dent Prospects	2017
1892	29456305	PUBMED	A clinicoradiographic assessment of 1% metformin gel with platelet-rich fibrin in the treatment of mandibular grade II furcation defects	Sharma P., Grover HS, Masamatti SS, Saksena N.	J Indian Soc Periodontol	2017
1893	28286686	PUBMED	Synchronous Seminoma in Abdominopelvic and Inguinal Testes: A Rare Presentation with Unusual Morphology	Prabhakar N, Sethi B, Nagger S, Saxena A.	Case Rep Pathol	2017
1894	28331246	PUBMED	Non-Health Subjects in Community Medicine: How Much Healthy or Medicinal are They?	Mohapatra SC.	Indian J Community Med	2017
1895	28584741	PUBMED	Adverse Drug Events in Patients with Mental Disorder in an Ambulatory Setting	Kumar N, Sharma S, Kapoor V.	Int J Appl Basic Med Res	2017
1896	28584471	PUBMED	Child maltreatment: Cross-sectional survey of general dentists	Kaur H, Vinod KS, Singh H, Arya L, Verma P, Singh B.	J Forensic Dent Sci	2017
1897	28762354	PUBMED	A comparison of various minimally invasive techniques for the removal of dental fluorosis stains in children	Gupta A, Dhingra R, Chaudhuri P, Gupta A.	J Indian Soc Pedod Prev Dent	2017
1898	29347135	PUBMED	Discrete-time dynamic network model for the spread of susceptible-infective-recovered diseases	Chauhan SK.	Phys Rev E	2017
1899	28764159	PUBMED	Otomycolysis in a Rural Community Attending a Tertiary Care Hospital: Assessment of Risk Factors and Identification of Fungal and Bacterial Agents	Agarwal P, Devi LS.	J Clin Diagn Res	2017
1900	27620341	PUBMED	Occurrence of co-infection with dengue viruses during 2014 in New Delhi, India	Tazeen A, Afreen N, Abdullah M, Deeba F, Haider SH, Kazim SN, Ali S, Naqvi IH, Broor S, Ahmed A, Parveen S.	Epidemiol Infect	2017
1901	27557819	PUBMED	A Review on Plasmodium falciparum-Protein Farnesyltransferase Inhibitors as Antimalarial Drug Targets	Sharma K.	Curr Drug Targets	2017
1902	28476903	PUBMED	Endoscopic nasobiliary drainage: an effective treatment option for benign recurrent intrahepatic cholestasis (BRIC)	Choudhury A, Kulkarni AV, Sahoo B, Bihari C.	BMJ Case Rep	2017
1903	31435323	PUBMED	Is focal melanotic lesion potentially malignant? A case report	Chaudhry A, Saluja P, Manjunath M.	J Taibah Univ Med Sci	2017