



**Chhatrapati Shahu Ji Maharaj University, Kanpur**  
Uttar Pradesh State University (Formerly Kanpur University, Kanpur 208024)  
www.csjmu.ac.in

**3.4.5 Number of research papers per teacher in the Journals notified on UGC**

**Year - 2020-21**

S.No.	Title of paper	Name of the author/s	Department of the teacher	Name of journal	ISSN number	Link to article/paper /abstract of the article
1	"A New Improved Approach for Feature Generation and Selection in Multi-Relational Statistical Modelling using ML"	Yadav V., Rahul M., Shukla R.	Dept. of Computer Science & Application	Journal of Scientific and Industrial Research	224456	<a href="https://www.scopus.com/inward/record.uri?eid=2-s2.0-85099477375&amp;partnerID=40&amp;md5=c4b564939196ba3e9b7c18faea968b8c">https://www.scopus.com/inward/record.uri?eid=2-s2.0-85099477375&amp;partnerID=40&amp;md5=c4b564939196ba3e9b7c18faea968b8c</a>
2	"A study on the clinical efficacy of kinesio taping on pain and function in stage-2 knee osteoarthritis"	Mrs Neha Shukla	University Institute of Health Sciences	International Journal of Research in medical and Basic Sciences	24552569	<a href="https://www.ijournalijar.com/article/37193/spectrum-of-musculoskeletal-discomfortsin-pregnant-women-and-impact-of-antenatalexercises-or-postural-care-on-status-of-relief:-a-systematic-review-study/w.journalijar.com/article/37193/spectrum-of-musculoskeletal-discomfortsin-pregnant-women-and-impact-of-antenatalexercises-or-postural-care-on-status-of-relief:-a-systematic-review-study/">https://www.ijournalijar.com/article/37193/spectrum-of-musculoskeletal-discomfortsin-pregnant-women-and-impact-of-antenatalexercises-or-postural-care-on-status-of-relief:-a-systematic-review-study/w.journalijar.com/article/37193/spectrum-of-musculoskeletal-discomfortsin-pregnant-women-and-impact-of-antenatalexercises-or-postural-care-on-status-of-relief:-a-systematic-review-study/</a>
3	"An Overview on SARS -CoV-2 variants"	Arpit Katiyar	PHARMACY	IJARESM	2455-6211	<a href="https://drive.google.com/file/d/17UJG1ZP-ns70DamInVwJSQ2qa9aqHMo1/view?usp=share_link">https://drive.google.com/file/d/17UJG1ZP-ns70DamInVwJSQ2qa9aqHMo1/view?usp=share_link</a>
4	"An overview on SARS-CoV-2 variants"	Shashi Kiran Misra,	PHARMACY	IJARESM	2455-6211	<a href="https://www.google.com/url?sa=t&amp;rct=j&amp;q=&amp;e src=s&amp;source=web&amp;cd=&amp;cad=rja&amp;uact=8&amp;ved =2ahUKewi7l407tpf-AhVZcGwGHZy2DwwQgQN6BAGFEAI&amp;url=https %3A%2F%2Fscholar.google.co.in%2Fscholar%3 Fq%3DAn%2Boverview%2Bon%2BSARS-CoV- 2%2Bvariants%26hl%3Den%26as_sdt%3D0%26 as_vis%3D1%26oi%3Dscholar&amp;usg=AOvVaw2l O0FF1URds-MKPKLrOstD">https://www.google.com/url?sa=t&amp;rct=j&amp;q=&amp;e src=s&amp;source=web&amp;cd=&amp;cad=rja&amp;uact=8&amp;ved =2ahUKewi7l407tpf-AhVZcGwGHZy2DwwQgQN6BAGFEAI&amp;url=https %3A%2F%2Fscholar.google.co.in%2Fscholar%3 Fq%3DAn%2Boverview%2Bon%2BSARS-CoV- 2%2Bvariants%26hl%3Den%26as_sdt%3D0%26 as_vis%3D1%26oi%3Dscholar&amp;usg=AOvVaw2l O0FF1URds-MKPKLrOstD</a>

5	"Anticancer Perspectives of the Fungal-Derived Polyphenolic Hispolon."	Islam, M.T., Ali, M.E.S., Khan I.N., Shaw S., Uddin S.J., Rouf R., Dev S., Saravi S.S.S., Das N., Tripathi S., Yele S.U., Das A.K., Shilpi J.A., Mishra S.K., Mubarak M.S.	Life Sciences	<i>Anti-Cancer Agents in Medicinal Chemistry</i>	10.2174/1871520620666200619164947	<a href="https://pubmed.ncbi.nlm.nih.gov/32560616/">https://pubmed.ncbi.nlm.nih.gov/32560616/</a>
6	"Application Based Smart Security System with Face Recognition and Authentication"	Dr.Vishal Awasthi	Department of Electronics & Communications Engineering	International Advanced Journal of Engineering ,Science and Management	2393-8048	<a href="http://iajesm.in/publishedpapers.php?Year=2021&amp;Volume=15&amp;Issue=I#">http://iajesm.in/publishedpapers.php?Year=2021&amp;Volume=15&amp;Issue=I#</a>
7	"Assess the Role of Effective Communication between Manager and Subordinates"	Dr. Sandeep Kumar Singh	Lifelong Learning & Extension	ANVESAK is a refereed Journal (Included in the UGC CARE list)	ISSN No. : 0378-4568	<a href="https://drive.google.com/file/d/1KgWbEHukuxQRZD7nKf0Cn421LaUzEAak/view?usp=sharing">https://drive.google.com/file/d/1KgWbEHukuxQRZD7nKf0Cn421LaUzEAak/view?usp=sharing</a>
8	"Biosurfactant based formulation of Pseudomonas guariconensis LE3 with multifarious plant growth promoting traits controls charcoal rot disease in Helianthus annus"	Khare E., Arora N.K.	Dept. of life sciences & Biotechnology	World Journal of Microbiology and Biotechnology	9593993	<a href="https://doi.org/10.1007/s11274-021-03015-4">10.1007/s11274-021-03015-4</a>
9	"Challenges and Problems Faced by Working Women in India"	Dr. Sandeep Kumar Singh	Department of Lifelong Learning and Extension	International Advanced Journal of Engineering ,Science and Management	2393-8048	<a href="http://iajesm.in/publishedpapers.php?Year=2021&amp;Volume=15&amp;Issue=I#">http://iajesm.in/publishedpapers.php?Year=2021&amp;Volume=15&amp;Issue=I#</a>
10	"D-dimer, an important pathophysiological factor of deadly diseases including SARS"	Praveen Katiyar,	PHARMACY	Natural Volatiles & Essential Oils (NVEO)	2148-9637	<a href="https://www.nveo.org/index.php/journal/article/view/842">https://www.nveo.org/index.php/journal/article/view/842</a>
11	"Developmental and Experimental Study of Rotary Ultrasonic drilling process"	Ramendra Niranjana	UIET	International Journal for Research in Applied Science & Engineering Technology (IJRASET)	2321-9653	<a href="https://www.academia.edu/52266855/Developmental_and_Experimental_Study_of_Rotary_Ultrasonic_drilling_process">https://www.academia.edu/52266855/Developmental_and_Experimental_Study_of_Rotary_Ultrasonic_drilling_process</a>
12	"Developmental and Experimental Study of Rotary-Ultrasonic drilling process"	P.B. Patel	UIET	International Journal for Research in Applied Science & Engineering Technology (IJRASET)	2321-9653	<a href="https://www.academia.edu/52266855/Developmental_and_Experimental_Study_of_Rotary_Ultrasonic_drilling_process">https://www.academia.edu/52266855/Developmental_and_Experimental_Study_of_Rotary_Ultrasonic_drilling_process</a>
13	"Discovery of potent inhibitors for SARS-Co V-2's main protease by ligand-based/structure-based virtual screening, MD simulations, and binding energy calculations"	Abu-Saleh A.A.-A.A., Awad I.E., Yadav A., Poirier R.A.	Department of Chemistry	Physical Chemistry Chemical Physics	14639076	<a href="https://doi.org/10.1039/d0cp04326e">10.1039/d0cp04326e</a>
14	"Dry Powder Inhalations: A pharmaceutical approach to treat pulmonary tuberculosis"	Meenakshi Gupta,	PHARMACY	International Journal of Pharmacy	2249-1848	<a href="http://www.pharmascholars.com">http://www.pharmascholars.com</a>
15	"Effects of dry needling on calf muscle in case of myofascial trigger point with mild restriction of knee joint movement: a case study"	Mr. Chandra Shekhar Kumar	University Institute of Health Sciences	International Journal of Advanced Research (IJAR)	23205407	<a href="https://turkijphysiotherrehabill.org/pub/32-3.html">https://turkijphysiotherrehabill.org/pub/32-3.html</a>
16	"EFFICACY OF KINESIO TAPING IN PATIENT WITH TENNIS ELBOW"	Chandra Shekhar Kumar	University Institute of Health Sciences	International Advanced Journal of Engineering ,Science and Management	2393-8048	<a href="http://iajesm.in/publishedpapers.php?Year=2021&amp;Volume=15&amp;Issue=I#">http://iajesm.in/publishedpapers.php?Year=2021&amp;Volume=15&amp;Issue=I#</a>

17	"EMOTIONAL INTELLIGENCE BETWEEN MALE AND FEMALE HANDBALL PLAYERS: A PSYCHOLOGICAL STUDY"	Dr. Ashish Kumar Dubey	Department of Physical Education	International Advanced Journal of Engineering ,Science and Management	2393-8048	<a href="http://iajesm.in/publishedpapers.php?Year=2021&amp;Volume=15&amp;Issue=I#">http://iajesm.in/publishedpapers.php?Year=2021&amp;Volume=15&amp;Issue=I#</a>
18	"Exploring the Relationship between Internet Addiction, Loneliness and Depression among University Students"	Dr. Sandeep Kumar Singh	Lifelong Learning & Extension	Jilin DaxueXuebao (Gongxueban)/Journal of Jilin University(Scopus indexed Journal)	ISSN: 1671-5497	<a href="https://www.e-publication.com/online-open-access/vol-40-issue-07-2021/doi-10.17605/osf.io/sz64r">E-Publication: Online Open Access, Vol: 40 Issue: 07-2021, DOI 10.17605/OSF.IO/SZ64R</a>
19	"FACE BASED EMOTION DETECTION SYSTEM USING HAAR-CASCADE AND CONVOLUTIONAL NEURAL NETWORK"	Alok Kumar	UIET, CSJMU, Kanpur	International Advanced Journal of Engineering ,Science and Management	2393-8048	<a href="http://iajesm.in/publishedpapers.php?Year=2021&amp;Volume=15&amp;Issue=I#">http://iajesm.in/publishedpapers.php?Year=2021&amp;Volume=15&amp;Issue=I#</a>
20	"Formulation and Evaluation of polyherbal Anti-dandruff shampoo & its marketed comparison"	Ajay Gupta,	PHARMACY	Journal of Cardiovascular Disease Research	0975-3583	<a href="https://papers.ssrn.com/sol3/papers.cfm?abstract_id=4170040">https://papers.ssrn.com/sol3/papers.cfm?abstract_id=4170040</a>
21	"GENDER INEQUALITY IN EDUCATION: A CRITICAL ANALYSIS OF POLICIES IN INDIA"	Dr. Tanuja Bhatt	Education	Bengal, Past And Present	0005-8807	<a href="https://drive.google.com/file/d/1wZbR8CiffUzhvI2kneOOegUDQ2fK3sMo/view?usp=share_link">https://drive.google.com/file/d/1wZbR8CiffUzhvI2kneOOegUDQ2fK3sMo/view?usp=share_link</a>
22	"Identification Of biomarkers of oxidative stress in freshwater fish (Cirrihenus reba) after exposure to industrial waste in kanpur"	Ajay Kumar Gupta	IBSBT	International Journal of Pharmaceuticals Sciences & Research	0975-8232	<a href="https://ijpsr.com/bft-article/identification-of-biomarkers-of-oxidative-stress-in-freshwater-fish-cirrihenusreba-after-exposure-to-industrial-waste-in-kanpur/">https://ijpsr.com/bft-article/identification-of-biomarkers-of-oxidative-stress-in-freshwater-fish-cirrihenusreba-after-exposure-to-industrial-waste-in-kanpur/</a>
23	"Identification of biomarkers of oxidative stress in fresh water fish (Cirrihenus reba) after exposure to industrial waste in Kanpur"	Shashwat Katiyar	IBSBT	International Journal of Pharmaceuticals Sciences & Research	0975-8232	<a href="https://ijpsr.com/bft-article/identification-of-biomarkers-of-oxidative-stress-in-freshwater-fish-cirrihenusreba-after-exposure-to-industrial-waste-in-kanpur/">https://ijpsr.com/bft-article/identification-of-biomarkers-of-oxidative-stress-in-freshwater-fish-cirrihenusreba-after-exposure-to-industrial-waste-in-kanpur/</a>
24	"Kamal Das-Poetic reflections of Culture and Traditional Images"	Dr Richa Verma	UIET	Pune Research Scholar - An Internationa Multidisciplinary Journal	2455-314X	<a href="http://puneresearch.com/media/data/issues/61b0f81a50aff.pdf">http://puneresearch.com/media/data/issues/61b0f81a50aff.pdf</a>
25	"Laser welding challenges of Aluminum alloys: A review"	Shishupal Singh	UIET	International Journal of Research and Analytical Reviews (IJRAR)	2348-1269	<a href="https://www.researchgate.net/publication/351711864_Laser_welding_challenges_of_Aluminum_alloys_A_review">https://www.researchgate.net/publication/351711864_Laser_welding_challenges_of_Aluminum_alloys_A_review</a>
26	"Manufacturing of Bio-lubricant with Jatropa oil extracted from seed"	Arun Kumar Gupta	Department of Chemical Engineering, UIET	International Advanced Journal of Engineering ,Science and Management	2393-8048	<a href="http://iajesm.in/publishedpapers.php?Year=2021&amp;Volume=15&amp;Issue=I#">http://iajesm.in/publishedpapers.php?Year=2021&amp;Volume=15&amp;Issue=I#</a>
27	"Mathematical Model to Predict Ignition Delay & Heat Transfer During Combustion from a Direct Injection Diesel Engine: Part-III"	Brishti Mitra	Deptt., of Mechanical Engineering, UIET	International Advanced Journal of Engineering ,Science and Management	2393-8048	<a href="http://iajesm.in/publishedpapers.php?Year=2021&amp;Volume=15&amp;Issue=II#">http://iajesm.in/publishedpapers.php?Year=2021&amp;Volume=15&amp;Issue=II#</a>
28	"NASAL DRUG DELIVERY SYSTEM"	Anupriya Kapoor	University Institute of Pharmacy, CSJM University, Kanpur	International Advanced Journal of Engineering ,Science and Management	2393-8048	<a href="http://iajesm.in/publishedpapers.php?Year=2021&amp;Volume=15&amp;Issue=II#">http://iajesm.in/publishedpapers.php?Year=2021&amp;Volume=15&amp;Issue=II#</a>

29	"Prediction of Eukaryotic Exons using Bidirectional LSTM- RNN based Deep Learning Model"	Dr. Ravindra nath	UIET	International Journal of Emerging Trends in Engineering Research	2347 - 3983	<a href="https://www.academia.edu/45429445/Prediction_of_Eukaryotic_Exons_using_Bidirectional_LSTM_RNN_based_Deep_Learning_Model">https://www.academia.edu/45429445/Prediction of Eukaryotic Exons using Bidirectional LSTM RNN based Deep Learning Model</a>
30	"Processing & strength analysis of composite material for packaging"	Ajeet Pratap Singh	UIET	International journal for research in applied science & engineering technology	2321-9653	<a href="https://www.researchgate.net/publication/351903016_Processing_and_Strength_Analysis_of_Composite_Material_for_Packaging">https://www.researchgate.net/publication/351903016 Processing and Strength Analysis of Composite Material for Packaging</a>
31	"Review of Recuperator used in Micro Gas Turbine"	Ajeet Pratap Singh	UIET	International Journal for Research in Applied Science & Engineering Technology (IJRASET)	2321-9653	<a href="https://www.researchgate.net/publication/353953019_Review_of_Recuperator_used_in_Micro_Gas_Turbine">https://www.researchgate.net/publication/353953019 Review of Recuperator used in Micro Gas Turbine</a>
32	"Study of pathogenic traits of bacterial wilt-causing phytopathogens around kanpur and fatehpur regions, uttar pradesh, India"	Umrao P.D., Kumar V., Kaistha S.D.	Dept. of life sciences & Biotechnology	Journal of Applied Biology and Biotechnology	2347212X	<a href="https://doi.org/10.7324/JABB.2021.9507">10.7324/JABB.2021.9507</a>
33	"Study on the clinical efficacy of kinesio taping on pain and function in stage-II knee osteoarthritis"	Mr. Chandra Shekhar Kumar	University Institute of Health Sciences	International Journal of Research in medical and Basic Sciences	24552569	<a href="https://www.journalijar.com/article/37360/effects-of-dry-needling-on-calf-muscle-in-case-of-myofascial-trigger-point-with-mild-restriction-of-knee-joint-movement-a-case-study/">https://www.journalijar.com/article/37360/effects-of-dry-needling-on-calf-muscle-in-case-of-myofascial-trigger-point-with-mild-restriction-of-knee-joint-movement-a-case-study/</a>
34	"Sub grouping and statistical analysis of data of back pain patients based on various parameters"	Dr Digvijay Sharma	University Institute of Health Sciences	International Journal of Research and analytical reviews	23481269	<a href="http://www.tojqi.net/index.php/journal/article/view/2955/1980">www.tojqi.net/index.php/journal/article/view/2955/1980</a>
35	"The effectiveness of pilates exercise in patient with chronic low back pain"	Mr. Chandra Shekhar Kumar	University Institute of Health Sciences	Turkish Journal of Physiotherapy and rehabilitation	23205407	<a href="http://dx.doi.org/10.24327/23956429.ijcmpr202001833">http://dx.doi.org/10.24327/23956429.ijcmpr202001833</a>
36	"TRANSFER LEARNING AND SUPERVISED MACHINE LEARNING APPROACH FOR DETECTION OF SKIN CANCER : PERFORMANCE ANALYSIS AND COMPARISON"	AMIT VIRMANI	UIET	DRUGS AND CELL THERAPIES IN HEMATOLOGY	2281-4876	<a href="https://www.researchgate.net/publication/354450739_Transfer_Learning_and_Supervised_Machine_Learning_Approach_for_Detection_of_Skin_Cancer_Performance_Analysis_and_Comparison">https://www.researchgate.net/publication/354450739 Transfer Learning and Supervised Machine Learning Approach for Detection of Skin Cancer Performance Analysis and Comparison</a>
37	"Various Methods Of Electrochemical Oxidation And Their applications In Treatment Of Industrial Wastewater"	Arun Kumar Gupta	Deptt., UIET, CSJM University, Kanpur	International Advanced Journal of Engineering ,Science and Management	2393-8048	<a href="http://iajesm.in/publishedpapers.php?Year=2021&amp;Volume=15&amp;Issue=II#">http://iajesm.in/publishedpapers.php?Year=2021&amp;Volume=15&amp;Issue=II#</a>
38	"Yogic Management of Desperation"	Digvijay Sharma	UIHS, CSJMU, Kanpur	International Advanced Journal of Engineering ,Science and Management	2393-8048	<a href="http://iajesm.in/publishedpapers.php?Year=2020&amp;Volume=14&amp;Issue=I#">http://iajesm.in/publishedpapers.php?Year=2020&amp;Volume=14&amp;Issue=I#</a>
39	" An Ecocritical Journey into a Caribbean Island: Reading V.S. Naipaul's Guerrillas"	Sumana Biswas	English	<i>Daath Voyage: An International Journal of Interdisciplinary Studies in English</i> (A Refereed open access Journal) (Vol.6 No. 2) [Impact Factor: 1.941] [UGC Journal s. no. 24]	ISSN 2455-7544	<a href="http://www.daathvoyagejournal.com/imagebag/image472.pdf">http://www.daathvoyagejournal.com/imagebag/image472.pdf</a>

40	“Hush little baby, don't say a word' and 'Once I caught a fish alive': A Symbolic Decoding”	Sumana Biswas	English	<i>The Criterion: An International Journal in English</i> (A peer-reviewed journal) (Vol. 11. Issue-VI.) [ Indexed in MLA International Directory, University of Oxford and others] [Impact factor: 7.86]	ISSN 0976-8165	<a href="https://www.the-criterion.com/V11/n6/LL03.pdf">https://www.the-criterion.com/V11/n6/LL03.pdf</a>
41	“A Review of Conditions for the Grant of Patent in Engineering”	Kumar, Pramod, Verma, Ravindra Kumar and Singh, Manvandra Kumar	Law	Engineering and Technology Journal for Research and Innovation (ETJRI)	2581-8678	<a href="https://applications.csjmu.ac.in/naacfiles/criteria3/LAW%20PUBLICATION.pdf">https://applications.csjmu.ac.in/naacfiles/criteria3/LAW%20PUBLICATION.pdf</a>
42	“Efficacy and durability of interpersonal Social Rhythem Therapy in bipolar disorder”	Dr. Sandeep Kumar Singh	Lifelong Learning & Extension	Research in Environment and Life Sciences.	ISSN: 0974-4908	<a href="https://drive.google.com/file/d/1BvtlhZv-dm4ZooplHQARKcenS1wEj-vQ/view?usp=sharing">https://drive.google.com/file/d/1BvtlhZv-dm4ZooplHQARKcenS1wEj-vQ/view?usp=sharing</a>
43	“Images of Women in “Mena Gurjari” and “Aai Jasal”: A Feminist Reading”.	Sumana Biswas	English	<i>Gnosis: An International Refereed Journal of English Language and Literature</i> (Double blind Peer Review Refereed Journal) Vol.7 No.4. [ Included in the UGC Approved List of Journals with Journal Number 48815]	ISSN 2394-0131	<a href="http://www.thegnosisjournal.com/online/imag_ebag/image63.pdf. pp. 12-21">http://www.thegnosisjournal.com/online/imag_ebag/image63.pdf. pp. 12-21</a>
44	A herbal medicines of the past with bright future for treatment of Aphthous Ulcer	Kalpana kushwaha	PHARMACY	International Journal of Pharmaceutical Research and Applications	0975-2366	<a href="https://doi.org/10.31838/ijpr/2021.13.03.218">https://doi.org/10.31838/ijpr/2021.13.03.218</a>
45	A Birds eyes view on migration an intensive study	Dr. Satya Prakash Verma	Social Work	International Journal of Creative Research Thoughts (IJCRT).	2320 2882	<a href="http://www.ijcrt.com/papers/vol13no03/IJCRT2108137.pdf">IJCRT2108137</a>
46	A Brief Review on Niosomes : The Nano Drug Systems	Roshni Devi, Pallavi Tiwari	PHARMACY	International Journal of Science and Research	2319-7064	<a href="https://www.google.com/url?sa=t&amp;rct=j&amp;q=&amp;e_src=s&amp;source=web&amp;cd=&amp;cad=rja&amp;uact=8&amp;ved=2ahUKewiT6Keqtpf-AhXdTWwGHTTxBT0QFnoECBAQAQ&amp;url=https%3A%2F%2Fwww.ijsr.net%2Farchive%2Fv10i7%2FSR21703083053.pdf&amp;usq=AOvVaw0JSEoMs6JS5MhIG4sK0lan">https://www.google.com/url?sa=t&amp;rct=j&amp;q=&amp;e_src=s&amp;source=web&amp;cd=&amp;cad=rja&amp;uact=8&amp;ved=2ahUKewiT6Keqtpf-AhXdTWwGHTTxBT0QFnoECBAQAQ&amp;url=https%3A%2F%2Fwww.ijsr.net%2Farchive%2Fv10i7%2FSR21703083053.pdf&amp;usq=AOvVaw0JSEoMs6JS5MhIG4sK0lan</a>
47	A COMPARATIVE STUDY OF SELF-CONCEPT BETWEEN MALE AND FEMALE BASKETBALL UNIVERSITY LEVEL PLAYERS	Dr. Ashish Kumar Dubey	Dept. of Physical Education	International Advanced Journal of Engineering ,Science and Management	2393-8048	<a href="http://iajesm.in/publishedpapers.php?Year=2021&amp;Volume=15&amp;Issue=1#">http://iajesm.in/publishedpapers.php?Year=2021&amp;Volume=15&amp;Issue=1#</a>
48	A Comparative study of Self-concept of high and low achievers in secondary level schools	Dr. Rashmi Gore	Education	Shodh Sarita	2348-2397	<a href="https://drive.google.com/file/d/1RYTqXWRHD9ymlzSEE59B6oljKBp1wLDb/view?usp=share_link">https://drive.google.com/file/d/1RYTqXWRHD9ymlzSEE59B6oljKBp1wLDb/view?usp=share_link</a>

49	A Comparative Study of Sports Aggression between Male And Female University Level Volleyball Players	Krishna Gopal Rai & S.K.S. Yadav	Physical Education	International Journal of Creative Research Thoughts	2320-2882	<a href="https://drive.google.com/file/d/12xGPbLa1Zc8gZALZAa4B4_1NebkJe6pb/view?usp=share_link">https://drive.google.com/file/d/12xGPbLa1Zc8gZALZAa4B4_1NebkJe6pb/view?usp=share_link</a>
50	A Comparative Study of Sports Specific Personality Between Urban And Rural Male Players	Rawte B. R. & Yadav S. K. S.	Physical Education	International Journal of Creative Research Thoughts	2320-2882	<a href="https://drive.google.com/file/d/1L6cw2dvl0p4ZMYnlXFvYkquE2wS5xY6N/view?usp=share_link">https://drive.google.com/file/d/1L6cw2dvl0p4ZMYnlXFvYkquE2wS5xY6N/view?usp=share_link</a>
51	A Computational Approaches in Drug Discovery & Design	M Sagar	IBSBT	Computer-Aided Drug Design	978-981-15-6817-6	<a href="https://link.springer.com/chapter/10.1007/978-981-15-6815-2_1">https://link.springer.com/chapter/10.1007/978-981-15-6815-2_1</a>
52	A Concise Review on Liposomes: A Novel Approach	Vivek Kumar Mishra, Pallavi Tiwari,	PHARMACY	International Journal of Science and Research	2319-7064	<a href="https://doi.org/10.21275/SR21218143149">DOI:10.21275/SR21218143149</a>
53	A CORRELATIONAL STUDY BETWEEN PERCEIVED PARENTING STYLE, PSYCHOLOGICAL WELL BEING AND EMOTIONAL INTELLIGENCE AMONG ADLOESCENCE	Dr. Urvashi	Social Work	INDUSTRIAL JOURNAL OF PSYCHIATRY	9726748	<a href="https://journals.lww.com/inpj/pages/default.aspx">https://journals.lww.com/inpj/pages/default.aspx</a>
54	A Development of Usnic acid embedded Eudragit microspheres for alleviation of Nosocomial infections	Shashi Kiran Misra,	PHARMACY	Anti-infective agents	ISSN: 2211-3525	<a href="https://doi.org/10.2174/2211352517666190126161205">DOI : 10.2174/2211352517666190126161205</a>
55	A district-level susceptibility and vulnerability assessment of the COVID-19 pandemic's footprint in India	Imdad K., Sahana M., Rana M.J., Haque I., Patel P.P., Pramanik M.	Dept. of life sciences & Biotechnology	Spatial and Spatio-temporal Epidemiology	18775845	<a href="https://doi.org/10.1016/j.sste.2020.100390">10.1016/j.sste.2020.100390</a>
56	A docking simulation study of some herbal molecules against influenza a virus by targeting neuraminidase	Kesharwani R.K., Kumari S., Singh D.B., Tripathi S.	Dept. of life sciences & Biotechnology	Current Traditional Medicine	22150838	<a href="https://doi.org/10.2174/2215083805666190808092031">10.2174/2215083805666190808092031</a>
57	A Genetic Algorithm Approach to Find the Estimated Value of HMM parameters for NS5 Methyltransferase Protein	Dr. Ravindra nath	UIET	Biomedical & Pharmacology Journal	0974-6242	<a href="https://biomedpharmajournal.org/vol14no3/genetic-algorithm-approach-to-find-the-estimated-value-of-hmm-parameters-for-ns5-methyltransferase-protein/">https://biomedpharmajournal.org/vol14no3/genetic-algorithm-approach-to-find-the-estimated-value-of-hmm-parameters-for-ns5-methyltransferase-protein/</a>
58	A herbal medicines of the past with bright future for treatment of Aphthous Ulcer	Pratima katiyar,	PHARMACY	International Journal of Pharmaceutical Research and Applications	0975-2366	<a href="https://doi.org/10.31838/ijpr/2021.13.03.218">https://doi.org/10.31838/ijpr/2021.13.03.218</a>
59	A homologous overexpression system to study roles of drug transporters in Candida glabrata	Ajay Kumar Pandey, .... and Naseem A. Gaur	Life Sciences and Biotechnology	FEMS Yeast Research	1567-1364	<a href="https://doi.org/10.1093/femsyr/foaa032">https://doi.org/10.1093/femsyr/foaa032</a>
60	A hybrid approach for feature extraction from reviews to perform sentiment analysis	Kumar A., Jain R.	Department of Computer Science and Engineering	Machine Learning Algorithms and Applications	<a href="https://doi.org/10.1002/9781119769262.ch15">https://doi.org/10.1002/9781119769262.ch15</a>	<a href="https://doi.org/10.1002/9781119769262.ch15">10.1002/9781119769262.ch15</a>
61	A Hybrid Method for the Cross-Cultural Adaptation of Self-Report Measures	Goyal A.K., Bakshi J., Panda N.K., Kapoor R., Vir D., Kumar K., Aneja P., Singh B., Gupta M., Walia S.S.	Dept. of Life Long Learning and Extension	International Journal of Applied Positive Psychology	23645040	<a href="https://doi.org/10.1007/s41042-020-00039-3">10.1007/s41042-020-00039-3</a>
62	A ketogenic diet differentially affects neuron and astrocyte transcription.	Anuradha Kalani	Life Sciences and Bioechnology	J Neurochem	0022-3042	<a href="https://pubmed.ncbi.nlm.nih.gov/33539571/">https://pubmed.ncbi.nlm.nih.gov/33539571/</a>

63	A Manufacturing of Bio-lubricant with Jatropa oil extracted from seed	Praveen Bhai Patel	Dept. of Chemical Engineering, UIET	International Advanced Journal of Engineering ,Science and Management	2393-8048	<a href="http://iajesm.in/publishedpapers.php?\$year=2021&amp;\$volume=15&amp;\$issue=#">http://iajesm.in/publishedpapers.php?\$year=2021&amp;\$volume=15&amp;\$issue=#</a>
64	A New Efficient Method for the Detection of Intrusion in 5G and beyond Networks using ML	Dr Mayur Rahul	UIET	<u>Journal of Scientific and Industrial Research</u>	0975-1084	<a href="https://www.researchgate.net/publication/348199475_A_New_Efficient_Method_for_the_Detection_of_Intrusion_in_5G_and_beyond_Networks_using_ML">https://www.researchgate.net/publication/348199475_A_New_Efficient_Method_for_the_Detection_of_Intrusion_in_5G_and_beyond_Networks_using_ML</a>
65	A New Improved Approach for Feature Generation and Selection in Multi-Relational Statistical Modelling using ML	Dr Mayur Rahul	UIET	Journal of Scientific and Industrial Research	0975-1084	<a href="https://www.researchgate.net/publication/347950888_A_New_Improved_Approach_for_Feature_Generation_and_Selection_in_Multi-Relational_Statistical_Modelling_using_ML">https://www.researchgate.net/publication/347950888_A_New_Improved_Approach_for_Feature_Generation_and_Selection_in_Multi-Relational_Statistical_Modelling_using_ML</a>
66	A new thiophene appended fluorescein-hydrazone-based chromofluoregenic sensor for the screening of Hg <sup>2+</sup> ions in real water sample.	Dr. Dhananjay Dey	UIET	CHEMISTRY SELECT	2365-6549	<a href="https://doi.org/10.1002/slct.202102692">https://doi.org/10.1002/slct.202102692</a>
67	A novel G-quadruplex aptamer-based spike trimeric antigen test for the detection of SARS-CoV-2	Sharma C	Department of Life Sciences and Biotechnology (Biotechnology)	Molecular Therapy Nucleic Acids	ISSN: 2162-2531	<a href="https://www.sciencedirect.com/science/article/pii/S2162253121001554">https://www.sciencedirect.com/science/article/pii/S2162253121001554</a>
68	A Novel Optimized Nanoceramic Thermal Sensor with La Modifications for Body Temperature and Fluctuation Measurements	Roy K., Khanna R.	Department of Electronics and communication	Lecture Notes in Electrical Engineering	18761100	<a href="https://doi.org/10.1007/978-981-15-0829-5_36">10.1007/978-981-15-0829-5_36</a>
69	A Perspective on Emerging Therapeutic Interventions for COVID-19.	Islam M.T., Nasiruddin N., Khan I.N., Mishra S.K., Zahan M.K., Riaz T.A., Ali E.S., Rahman M.S., Mubarak M.S., Martorell M., Cho W.C., Calina D., Docea A.O.	Life Sciences	<i>Frontiers in Public Health</i>	<a href="https://doi.org/10.3389/fpubh.2020.00281">https://doi.org/10.3389/fpubh.2020.00281</a>	<a href="https://www.frontiersin.org/articles/10.3389/fpubh.2020.00281/full">https://www.frontiersin.org/articles/10.3389/fpubh.2020.00281/full</a>
70	A Preliminary Study on In-Vitro Antioxidant and In-Vivo Anti-Inflammatory Activity of Cissus Quadrangularis Linn.	Mamta Tiwari	PHARMACY	Research Journal of Pharmacy and Technology	0974-360X	<a href="https://doi.org/10.52711/0974-360X.2021.00461">10.52711/0974-360X.2021.00461</a>
71	A Processing and strength analysis of composite material for packaging'	Shishupal singh	UIET	International journal for research in applied science & engineering technology	2321-9653	<a href="https://www.researchgate.net/publication/351903016_Processing_and_Strength_Analysis_of_Composite_Material_for_Packaging">https://www.researchgate.net/publication/351903016_Processing_and_Strength_Analysis_of_Composite_Material_for_Packaging</a>
72	A Prominent Strategic Review on approach for functional solubility for poorly soluble drug	Shobhit Trivedi, A Rajendiran,	PHARMACY	<i>WJPPS</i>	2278-4357	<a href="https://doi.org/10.20959/wjpps202012-175741">10.20959/wjpps202012-175741:</a>
73	A rapid novel strategy for screening of antibody phage libraries for production, purification, and functional characterization of amber stop codons containing single-chain antibody fragments	Sharma C	Department of Life Sciences and Biotechnology (Biotechnology)	Biotechnology Progress	ISSN:1520-6033	<a href="https://aiche.onlinelibrary.wiley.com/doi/10.1002/btpr.3136">https://aiche.onlinelibrary.wiley.com/doi/10.1002/btpr.3136</a>

74	A Recent Development in Production Optimization of Recombinant Laccase Enzymes for Successful Bioremediation of Industrial Effluent: A Review	Dr. Neerja Srivastava	Department of Biotechnology, IBSBT	International Advanced Journal of Engineering ,Science and Management	2393-8048	<a href="http://iajesm.in/publishedpapers.php?Year=2021&amp;Volume=15&amp;Issue=II#">http://iajesm.in/publishedpapers.php?Year=2021&amp;Volume=15&amp;Issue=II#</a>
75	A Review of Recuperator used in Micro Gas Turbine	Shishupal Singh	UIET	International Journal for Research in Applied Science & Engineering Technology (IJRASET)	2321-9653	<a href="https://www.researchgate.net/publication/353953019_Review_of_Recuperator_used_in_Micro_Gas_Turbine">https://www.researchgate.net/publication/353953019_Review_of_Recuperator_used_in_Micro_Gas_Turbine</a>
76	A Review of Recuperator used in Micro Gas Turbine	Ramendra Singh Niranjana	UIET	International Journal for Research in Applied Science & Engineering Technology (IJRASET)	2321-9653	<a href="https://www.researchgate.net/publication/353953019_Review_of_Recuperator_used_in_Micro_Gas_Turbine">https://www.researchgate.net/publication/353953019_Review_of_Recuperator_used_in_Micro_Gas_Turbine</a>
77	A review on environmental gas sensors: Materials and technologies	Dhall S., Mehta B.R., Tyagi A.K., Sood K.	Department of Physics	Sensors International	26663511	<a href="https://doi.org/10.1016/j.sintl.2021.100116">10.1016/j.sintl.2021.100116</a>
78	A Structural Support Vector Machine Approach for Biometric Recognition	Vishal Awasthi	UIET	International Journal of Computer and Information Engineering	2412-8856	<a href="https://publications.waset.org/10011989/a-structural-support-vector-machine-approach-for-biometric-recognition">https://publications.waset.org/10011989/a-structural-support-vector-machine-approach-for-biometric-recognition</a>
79	'A STUDY ON THE CLINICAL EFFICACY OF KINESIO TAPING ON PAIN AND FUNCTION IN STAGE-II KNEE OSTEOARTHRIT'	Dr Digvijay Sharma	University Institute of Health Sciences	International Journal of Research in Medical and Basic Sciences	24552569	<a href="https://www.bing.com/ck/a?!&amp;p=40c3406e8bd921bdJmldHM9MTY3ODc1MjAwMCZpZ3VpZD0zY2YwY2MwMy0yY2JiLTZmNTMtM2Y0ZC1kZDdjMmQ0OTZlYmlmaW5zaWQ9NTM5NA&amp;ptn=3&amp;hsh=3&amp;fclid=3cf0cc03-2cbb-6f53-3f4d-dd7c2d496ebb&amp;psq=A+STUDY+ON+THE+CLINICAL+EFFICACY+OF+KINESIO+TAPING+ON+PAIN+AND+FUNCTION+IN+STAGE-II+KNEE+OSTEOARTHRITIS&amp;u=a1aHR0cHM6Ly9tYnNyZXNlYXJjaC5jb20vZmlsZXMvam91cm5hbHMvMjAyMS9KdWx5L01CUzFKdWx5MjEtMTE5NC5wZGYjOn46dGV4dD1Db25jbHVzaW9uJTNBS2luZXNpbyUyMHRhcGluZyUyMHBSdXMIMjBjb252ZW50aW9uYWwIMjBwaHlzaW90aGVyYXB5JTlwaXMIMjBtb3JlJTlwY2xpbmljYWxseSxmdW5jdGlvbGUyMGlwJTIwcGF0aWVudHMIMjB3aXRojTIwc3RhZ2UtSUklMjB3b3N0ZW9hcnRocml0aXMuJTlwSU5UUk9EVUNUSU90&amp;ntb=1">https://www.bing.com/ck/a?!&amp;p=40c3406e8bd921bdJmldHM9MTY3ODc1MjAwMCZpZ3VpZD0zY2YwY2MwMy0yY2JiLTZmNTMtM2Y0ZC1kZDdjMmQ0OTZlYmlmaW5zaWQ9NTM5NA&amp;ptn=3&amp;hsh=3&amp;fclid=3cf0cc03-2cbb-6f53-3f4d-dd7c2d496ebb&amp;psq=A+STUDY+ON+THE+CLINICAL+EFFICACY+OF+KINESIO+TAPING+ON+PAIN+AND+FUNCTION+IN+STAGE-II+KNEE+OSTEOARTHRITIS&amp;u=a1aHR0cHM6Ly9tYnNyZXNlYXJjaC5jb20vZmlsZXMvam91cm5hbHMvMjAyMS9KdWx5L01CUzFKdWx5MjEtMTE5NC5wZGYjOn46dGV4dD1Db25jbHVzaW9uJTNBS2luZXNpbyUyMHRhcGluZyUyMHBSdXMIMjBjb252ZW50aW9uYWwIMjBwaHlzaW90aGVyYXB5JTlwaXMIMjBtb3JlJTlwY2xpbmljYWxseSxmdW5jdGlvbGUyMGlwJTIwcGF0aWVudHMIMjB3aXRojTIwc3RhZ2UtSUklMjB3b3N0ZW9hcnRocml0aXMuJTlwSU5UUk9EVUNUSU90&amp;ntb=1</a>
80	A Various Methods Of Electrochemical Oxidation And Their applications In Treatment Of Industrial Wastewater	Praveen Bhai Patel	Department of UIET, CSJM University, Kanpur	International Advanced Journal of Engineering ,Science and Management	2393-8048	<a href="http://iajesm.in/publishedpapers.php?Year=2021&amp;Volume=15&amp;Issue=II#">http://iajesm.in/publishedpapers.php?Year=2021&amp;Volume=15&amp;Issue=II#</a>
81	Advancements of Nanotechnology in Diagnostic Applications	Rafiq Z., Patel P., Kumar S., Sofi H.S., Macossay J., Sheikh F.A.	Dept. of Pharmaceutical Sciences	Application of Nanotechnology in Biomedical Sciences	978-981-15-5622-7	<a href="https://doi.org/10.1007/978-981-15-5622-7_1">10.1007/978-981-15-5622-7_1</a>

82	Advances in Genetic Engineering and Biotechnology for High-Yield Heterologous Protein Production in Crops	Swasti Srivastava	School of Life Sciences and Biotechnology	International Advanced Journal of Engineering ,Science and Management	2393-8048	<a href="http://iaiesm.in/publishedpapers.php?\$year=2021&amp;\$volume=15&amp;\$issue=II#">http://iaiesm.in/publishedpapers.php?\$year=2021&amp;\$volume=15&amp;\$issue=II#</a>
83	An Advance Node Pairing Protocol for Wireless Sensor Networks	Yadav A., Kohli N., Yadav A.	Dept. of Computer & Science & Application	International Journal of Integrated Engineering	2229838X	<a href="http://10.30880/ijie.2021.13.01.008">10.30880/ijie.2021.13.01.008</a>
84	An Analysis of Observer's Review Pattern Considering Teaching Proficiency and Utility during Practice Teaching	Dr. Tanuja Bhatt	Education	Elementary Education Online	1305-3515	<a href="https://drive.google.com/file/d/1Ysx58gOHZqglOfFm9gciw16YyuY2aQ7S/view?usp=share_link">https://drive.google.com/file/d/1Ysx58gOHZqglOfFm9gciw16YyuY2aQ7S/view?usp=share_link</a>
85	AN ANALYSIS ON BIOPHILIC DESIGNS IN INTERIORS	Ar. Neha Mishra, Aditi Kashyap	Department of Vocational Studies in Interior Design	International Advanced Journal of Engineering ,Science and Management	2393-8048	<a href="http://iaiesm.in/publishedpapers.php?\$year=2021&amp;\$volume=15&amp;\$issue=I#">http://iaiesm.in/publishedpapers.php?\$year=2021&amp;\$volume=15&amp;\$issue=I#</a>
86	An Analytical Study of Production and Storage Capacity of Sugar Mills in Bulandshahr District of Uttar Pradesh	Vipul Garg, Dr. Mayank Jindal	School of Business Management	RJPSS	0258-1701	<a href="https://www.researchgate.net/publication/355171676_An_Analytical_Study_of_Production_and_Storage_Capacity_of_Sugar_Mills_in_Bulandshahr_District_of_Uttar_Pradesh">https://www.researchgate.net/publication/355171676_An_Analytical_Study_of_Production_and_Storage_Capacity_of_Sugar_Mills_in_Bulandshahr_District_of_Uttar_Pradesh</a>
87	An Application Based Smart Security System with Face Recognition and Authentication	Amit Kr.Katiyar	Dpartment of Electronics & Communications Engineering	International Advanced Journal of Engineering ,Science and Management	2393-8048	<a href="http://iaiesm.in/publishedpapers.php?\$year=2021&amp;\$volume=15&amp;\$issue=II#">http://iaiesm.in/publishedpapers.php?\$year=2021&amp;\$volume=15&amp;\$issue=II#</a>
88	AN APPLICATION OF MITTAG-LEFFLER TYPE POISSON DISTRIBUTION SERIES ON STARLIKE AND CONVEX FUNCTIONS	Porwal S., Bajpai D.	Dept. of Mathematics	Asia Pacific Journal of Mathematics	23572205	<a href="http://10.28924/APJM/7-1">10.28924/APJM/7-1</a>
89	AN ARTIFICIAL INTELLIGENCE TECHNIQUES BASED ON DISTRIBUTED OPERATING SYSTEM	Dr. Ravindra nath	UIET	Dogo Rangsang Research Journal UGC Care	2347-7180	<a href="https://www.ijera.com/pages/v3no3.html">https://www.ijera.com/pages/v3no3.html</a>
90	An Aspect Term Extraction Using Different Methods	Alok Kumar	UIET, CSJMU, Kanpur	International Advanced Journal of Engineering ,Science and Management	2393-8048	<a href="http://iaiesm.in/publishedpapers.php?\$year=2021&amp;\$volume=15&amp;\$issue=I#">http://iaiesm.in/publishedpapers.php?\$year=2021&amp;\$volume=15&amp;\$issue=I#</a>
91	An Assessment of various heat treatments on the tensile strength of AISI 1045 steel.	Ajeet Pratap Singh	UIET	Int. J. Res. & Anal. Reviews,	2348-1269	<a href="https://www.google.com/url?sa=t&amp;rct=j&amp;q=&amp;e_src=s&amp;source=web&amp;cd=&amp;cad=rja&amp;uact=8&amp;ved=2ahUKEwi-xtfk75f-AhWZEogKHdM0Ct4QFnoECAwQAQ&amp;url=https%3A%2F%2Fwww.researchgate.net%2Fpublication%2F303775492_Assessment_of_cooling_lubrication_and_wettability_characteristics_of_nano-engineered_sunflower_oil_as_cutting_fluid_and_its_impact_on_SQCL_grinding_performance&amp;usg=AOvVaw2F-w2XAaKNFYwtPwDEEEul">https://www.google.com/url?sa=t&amp;rct=j&amp;q=&amp;e_src=s&amp;source=web&amp;cd=&amp;cad=rja&amp;uact=8&amp;ved=2ahUKEwi-xtfk75f-AhWZEogKHdM0Ct4QFnoECAwQAQ&amp;url=https%3A%2F%2Fwww.researchgate.net%2Fpublication%2F303775492_Assessment_of_cooling_lubrication_and_wettability_characteristics_of_nano-engineered_sunflower_oil_as_cutting_fluid_and_its_impact_on_SQCL_grinding_performance&amp;usg=AOvVaw2F-w2XAaKNFYwtPwDEEEul</a>

92	An Effect of Buteyko Breathing Technique on Cardiorespiratory Parameters in Obese Young Adults: A Pretest Post Test Quasi-Experimental Pilot Study.	Dr Digvijay Sharma	University Institute of Health Sciences	International Journal of Scientific Research in Multidisciplinary Studies	24549312	<a href="https://www.google.com/url?sa=t&amp;rct=j&amp;q=&amp;e src=s&amp;source=web&amp;cd=&amp;ved=2ahUKEwiPyL a- vf3AhVIUWwGHS0HBTtoQFnoECAUQAQ&amp;url=ht tps%3A%2F%2Fmbsresearch.com%2Ffiles%2Fjournals%2F2021%2FJuly%2FMBS1July21-1194.pdf&amp;usg=AOvVaw3eG0w8iePaoo3cX5096 m8C">https://www.google.com/url?sa=t&amp;rct=j&amp;q=&amp;e src=s&amp;source=web&amp;cd=&amp;ved=2ahUKEwiPyL a- vf3AhVIUWwGHS0HBTtoQFnoECAUQAQ&amp;url=ht tps%3A%2F%2Fmbsresearch.com%2Ffiles%2Fjournals%2F2021%2FJuly%2FMBS1July21-1194.pdf&amp;usg=AOvVaw3eG0w8iePaoo3cX5096 m8C</a>
93	An Emotional and social intelligence-A Correlational study	Dr. Kalpana Agnihotri	Education	International journal of multidisciplinary researches in Science , Engeneering and Technology	2582-7219	<a href="https://acrobat.adobe.com/link/track?uri=urn: aaid:scds:US:4ee11624-241c-4c8f-9b88- e5c0d068946a">https://acrobat.adobe.com/link/track?uri=urn: aaid:scds:US:4ee11624-241c-4c8f-9b88- e5c0d068946a</a>
94	AN EMOTIONAL INTELLIGENCE BETWEEN MALE AND FEMALE HANDBALL PLAYERS: A PSYCHOLOGICAL STUDY	Dr. Sravan Kumar singh Yadav	Dppt. of Physical Education	International Advanced Journal of Engineering ,Science and Management	2393-8048	<a href="http://iajesm.in/publishedpapers.php?\$year=2 021&amp;\$volume=15&amp;\$issue=I#">http://iajesm.in/publishedpapers.php?\$year=2 021&amp;\$volume=15&amp;\$issue=I#</a>
95	An Empirical Analysis of Talent Management in leading MNC'S	Ms. Pallavi Mishra	School of Business Management	IOSR Journal of Business and Management	2278-487X	<a href="http://www.iosrjournals.org/iosr- ibm/pages/23(12)Series-1.html">http://www.iosrjournals.org/iosr- ibm/pages/23(12)Series-1.html</a>
96	An Empirical Inquiry of Sri Aurobindo's Ideological Implications in Sri Aurobindo International Centre of Education (SAICE)	Dr. Vimal Singh	Education	International Journal of Research and Analytical Review	2348-1269	<a href="https://www.academia.edu/97161841/An_Em pirical_Inquiry_of_Sri_Aurobindos_Ideological_Implications_in_Sri_Aurobindo_International_C entre_of_Education_SAICE">https://www.academia.edu/97161841/An_Em pirical_Inquiry_of_Sri_Aurobindos_Ideological_Implications_in_Sri_Aurobindo_International_C entre_of_Education_SAICE</a>
97	AN IMPACT OF KANPUR METRO IN URBAN TRANSPORTATION	Ar. Neha Mishra	Department of Vocational Studies in Interior Design	International Advanced Journal of Engineering ,Science and Management	2393-8048	<a href="http://iajesm.in/publishedpapers.php?\$year=2 021&amp;\$volume=15&amp;\$issue=I#">http://iajesm.in/publishedpapers.php?\$year=2 021&amp;\$volume=15&amp;\$issue=I#</a>
98	An insight of Boho style Interior Design	Ar. Prashant Singh, Ananya Mishra	Department of Vocational Studies in Interior Design	International Advanced Journal of Engineering ,Science and Management	2393-8048	<a href="http://iajesm.in/publishedpapers.php?\$year=2 021&amp;\$volume=15&amp;\$issue=I#">http://iajesm.in/publishedpapers.php?\$year=2 021&amp;\$volume=15&amp;\$issue=I#</a>
99	An overview of the Criminal Justice System in India	Dr Shashi KAnt Tripathi	Law	Indian Journal of Socio Legal Studies	2320-8562	<a href="https://applications.csjmu.ac.in/naacfiles/criter ia3/LAW%20PUBLICATION.pdf">https://applications.csjmu.ac.in/naacfiles/criter ia3/LAW%20PUBLICATION.pdf</a>
100	An overview on SARS-CoV- 2 variants	Ajay Kumar Yadav,	PHARMACY	IJARESM	2455-6211	<a href="https://drive.google.com/file/d/17UJG1ZP- ns70DamINvWjSQ2qa9aqHMo1/view?usp=share_link">https://drive.google.com/file/d/17UJG1ZP- ns70DamINvWjSQ2qa9aqHMo1/view?usp=share_link</a>
101	Analysis of Energy Deposition in Hadrontherapy Using Monte Carlo Simulation Toolkit GEANT4	Sangwan N., Jalota S., Kumar A.	Department of Physics	Lecture Notes in Electrical Engineering	18761100	<a href="https://doi.org/10.1007/978-981-15-5341-7_86">10.1007/978-981-15-5341-7_86</a>
102	Analysis of National Education Policy 2020:Major Changes and Benefits	Dr. Satya Prakash Verma	Social Work	International Journal of Research & Analytical Reviews (IJRAR)	2348-1269	<a href="https://www.ijrar.in/issue/2021-11-14">IJRAR21B1140</a>
103	Analysis of the Earning Quality of Selected Public and Private Sector Banks	Dr. Vinay Chandra, Surabhi Srivastava, Dr. Mayank Jindal	School of Business Management	Sodh Sanchar Bulletin	2229-3620	<a href="https://ugccare.unipune.ac.in/Apps1/User/We bA/Search">https://ugccare.unipune.ac.in/Apps1/User/We bA/Search</a>

104	Andrographolide Induces Apoptosis in Gastric Cancer Cells through Reactivation of p53 and Inhibition of Mdm-2.	Gao H., Li H., Liu W., Mishra S.K., Li C.	Life Sciences		<i>Lat Am J Pharmacy</i>	<a href="https://doi.org/10.1134/S1607672921050070">https://doi.org/10.1134/S1607672921050070</a>	<a href="https://link.springer.com/article/10.1134/S1607672921050070">https://link.springer.com/article/10.1134/S1607672921050070</a>
105	Animal Fair' and 'Baa Baa Black Sheep': An Ecocritical Safari.	Sumana Biswas	English		<i>Daath Voyage: An International Journal of Interdisciplinary Studies in English</i> (A Refereed open access Journal) (Vol. 5 No. 3) [Impact Factor: 1.941] [UGC Journal s. no. 24; Link: <a href="http://ugc-journals.com/Subject-Wise-Journal/English">http://ugc-journals.com/Subject-Wise-Journal/English</a> ]	ISSN 2455-7544	<a href="http://www.daathvoyagejournal.com/imagebag/image443.pdf">http://www.daathvoyagejournal.com/imagebag/image443.pdf</a>
106	Anthropometric Profile of Mentally Challenged Children	Syed Tariq Murtaza, Ashish Kumar Katiyar, Farkhunda Jabin	Physical Education		Indian Journal of Public Health Research & Development	976-0245, 976-5506	<a href="http://medicopublication.com/index.php/ijphr/article/view/1180/1082">http://medicopublication.com/index.php/ijphr/article/view/1180/1082</a>
107	Application Based Smart Security System with Face Recognition and Authentication	Niraj Kumar	Dept. of Electronics & Communications Engineering		International Advanced Journal of Engineering , Science and Management	2393-8048	<a href="http://iajesm.in/publishedpapers.php?Year=2021&amp;Volume=15&amp;Issue=II#">http://iajesm.in/publishedpapers.php?Year=2021&amp;Volume=15&amp;Issue=II#</a>
108	Applications of Nanotechnology in Noval Drug Delivery	A Rajendiran, Nikhil Agnihotri	PHARMACY		<i>WHJJ</i>	1001-1749	<a href="https://doi.org/10.37896/whjj16.12/407">Doi.org/10.37896/whjj16.12/407</a>
109	Aquasomes: A Self-Assembled Nano-Particulate Carrier System	Ajay Kumar Gupta, Diptee Gupta, Vedant Gupta	PHARMACY		International Journal of Current Research and Review	2231-2196	<a href="https://ijcrr.com/uploads/3382_pdf.pdf">https://ijcrr.com/uploads/3382_pdf.pdf</a>
110	Aromatization as the driving force for single electron transfer towards C–C cross-coupling reactions.	Dr. Dhananjay Dey	UIET		Catalysis science & technology	2044-4761	<a href="https://doi.org/10.1002/catal.202100062">Aromatization as the driving force for single electron transfer towards C–C cross-coupling reactions - Catalysis Science &amp; Technology (RSC Publishing)</a>
111	Artificial intelligence (AI) literature in patents: a global landscape	Priyanka, Azad S., Chakravarty R.	Department of Library and Information Science		Library Hi Tech News	7419058	<a href="https://doi.org/10.1108/LHTN-09-2021-0062">10.1108/LHTN-09-2021-0062</a>
112	As You Like It: An Ecocritical Translation	Sumana Biswas	English		<i>Conifers Call: Shimla Journal of Poetry and Criticism</i> (An International Peer Reviewed Biannual Journal) Autumn 2019 (Vol.11 No. 2) & Spring 2020 (Vol. 12. No.1). [UGC Journal s. no. 18; Link: <a href="http://ugc-journals.com/Subject-Wise-Journal/English">http://ugc-journals.com/Subject-Wise-Journal/English</a> ]	ISSN 0975-5365	<a href="https://docs.google.com/spreadsheets/d/1GIXS5krmh5XA0zID22yYjhQyGUVbTiqjN/edit#gid=1535062204&amp;range=J25">https://docs.google.com/spreadsheets/d/1GIXS5krmh5XA0zID22yYjhQyGUVbTiqjN/edit#gid=1535062204&amp;range=J25</a>
113	Aspect Term Extraction Using Different Methods	Deepak Kumar Verma	School of Engineering & Technology		International Advanced Journal of Engineering , Science and Management	2393-8048	<a href="http://iajesm.in/publishedpapers.php?Year=2021&amp;Volume=15&amp;Issue=II#">http://iajesm.in/publishedpapers.php?Year=2021&amp;Volume=15&amp;Issue=II#</a>
114	ASSESS THE ATTITUDE OF MALE OFFICERS TOWARDS FEMALE WORKERS IN INDUSTRIES	Dr. Anita Awasthi	Social Work		NIU International Journal of Human Rights	ISSN: 2394-0298	<a href="https://drive.google.com/file/d/1MxWUqfwcEKUP-T5zx5idL0ImZo-QRclP/view?usp=sharing">https://drive.google.com/file/d/1MxWUqfwcEKUP-T5zx5idL0ImZo-QRclP/view?usp=sharing</a>

115	Assessing subsidence susceptibility to coal mining using frequency ratio, statistical index and Mamdani fuzzy models: evidence from Raniganj coalfield, India	Rehman S., Sahana M., Dutta S., Sajjad H., Song X., Imdad K., Dou J.	Dept. of life sciences & Biotechnology	Environmental Earth Sciences	18666280	<a href="https://doi.org/10.1007/s12665-020-09119-8">10.1007/s12665-020-09119-8</a>
116	Assessment of various heat treatments on the tensile strength of AISI 1045 steel	Anju Dixit	UIET	Int. J. Res. & Anal. Reviews,	2348-1269	<a href="https://www.google.com/url?sa=t&amp;rct=j&amp;q=&amp;src=s&amp;source=web&amp;cd=&amp;cad=rja&amp;uact=8&amp;ved=2ahUKewi-xtfk75f-AhWZEogKHdM0Ct4QFnoECAwQAQ&amp;url=https%3A%2F%2Fwww.researchgate.net%2Fpublication%2F303775492_Assessment_of_cooling-lubrication_and_wettability_characteristics_of_nano-engineered_sunflower_oil_as_cutting_fluid_and_its_impact_on_SOCL_grinding_performance&amp;usg=AOvVaw2F-w2XAaKNFYwtPwDEEEul">https://www.google.com/url?sa=t&amp;rct=j&amp;q=&amp;src=s&amp;source=web&amp;cd=&amp;cad=rja&amp;uact=8&amp;ved=2ahUKewi-xtfk75f-AhWZEogKHdM0Ct4QFnoECAwQAQ&amp;url=https%3A%2F%2Fwww.researchgate.net%2Fpublication%2F303775492_Assessment_of_cooling-lubrication_and_wettability_characteristics_of_nano-engineered_sunflower_oil_as_cutting_fluid_and_its_impact_on_SOCL_grinding_performance&amp;usg=AOvVaw2F-w2XAaKNFYwtPwDEEEul</a>
117	Association of anaemia with helicobacter pylori in adult patients in a tertiary care hospital	Dr Munish Rastogi	University Institute of Health Sciences	International Journal of Physiology	23206039	<a href="https://dx.doi.org/10.16965/ijpr.2018.192">https://dx.doi.org/10.16965/ijpr.2018.192</a>
118	Association of DNA Repair Genes XRCC1 and APE-1 with the Risk of Cervical Cancer in North Indian population. Asian Pac J Cancer	Charles MR, Raza ST, Sharma R, Pratap P, Eba A, Singh M	Life Sciences & Biotechnology	Asian Pacific Journal of Cancer Prevention	1513-7368	<a href="https://doi.org/10.31557/APJCP.2020.21.7.2061">https://doi.org/10.31557/APJCP.2020.21.7.2061</a>
119	AUDIO-VISUAL EMOTION RECOGNITION SYSTEM USING MULTI-MODAL FEATURES	RASHI AGARWAL	UIET	INTERNATIONAL JOURNAL OF COGNITIVE INFORMATICS AND NATURAL INTELLIGENCE	ISSN 15573958	<a href="https://www.researchgate.net/publication/354998353_Audio-Visual_Emotion_Recognition_System_Using_Multi-Modal_Features">https://www.researchgate.net/publication/354998353_Audio-Visual_Emotion_Recognition_System_Using_Multi-Modal_Features</a>
120	Automatic question-answer pair generation using Deep Learning	Kumar A., Kharadi A., Singh D., Kumari M.	Dept. of Computer Science & Application	Proceedings of the 3rd International Conference on Inventive Research in Computing Applications, ICIRCA 2021	978-073814627-0	<a href="https://doi.org/10.1109/ICIRCA51532.2021.9544654">10.1109/ICIRCA51532.2021.9544654</a>
121	Awareness of Farmers about the Primary Agriculture Credit Societies (With Special Reference of Uttar Pradesh and Uttarakhand)	Vipul Garg, Dr. Mayank Jindal	School of Business Management	International Journal of Engineering and Management Research	2250-0758	<a href="https://www.ijemr.net/ojs/index.php/ijemr/article/view/85/85">https://www.ijemr.net/ojs/index.php/ijemr/article/view/85/85</a>
122	B. ED EVAM B.P.ED CHHATRON KE SWASTH SAMAJ KE AADHAR STAMBH: NAITIK MULYA KA TULNATMAK ADHYAN	Kunwar Kuldeep Chauhan	Education	SHIKSHA SHODH MANTHAN	2395- 728X	<a href="https://drive.google.com/file/d/1KImUzzSdoN94DrXgxoFvaaNT1tWWuDj/view?usp=share_link">https://drive.google.com/file/d/1KImUzzSdoN94DrXgxoFvaaNT1tWWuDj/view?usp=share_link</a>
123	Bacteriophage Control for Pseudomonas aeruginosa Biofilm Formation and Eradication.	Umrao PD, Sagar S, Kasitha SD	IBSBT		978-1-0716-0607-0	<a href="https://link.springer.com/protocol/10.1007/978-1-0716-0607-0_7">https://link.springer.com/protocol/10.1007/978-1-0716-0607-0_7</a>
124	Band gap engineering using 100 MeV Ag swift heavy ion irradiation in amorphous Ge23Se62As15 thin films	Pandey S., Chauhan R.	Department of Physics	AIP Conference Proceedings	0094243X	<a href="https://doi.org/10.1063/5.0017187">10.1063/5.0017187</a>

125	Basics of COVID-19: Myth busters and mental health issues in older adults.	Dr. Satya Prakash Verma	Social Work	International Journal of Creative Research Thoughts (IJCRT)	2320-2882	<a href="https://doi.org/10.1007/s11274-021-03015-4">IJCRT2009466</a>
126	Bio- surfactant based formulation of Pseudomonas guariconensis LE3 with multifarious plant growth promoting traits controls charcoal rot disease in Helianthus annuus	Arora NK	IBSBT	World Journal of Microbiology and Biotechnology	<a href="https://doi.org/10.1007/s11274-021-03015-4">https://doi.org/10.1007/s11274-021-03015-4</a>	<a href="https://link.springer.com/article/10.1007/s11274-021-03015-4">https://link.springer.com/article/10.1007/s11274-021-03015-4</a>
127	Biocompatible Antidermatophytic Scaffolds (TiG-Nf) for Controlled and Impressive Management of Topical Tinea Diseases.	Shashi Kiran Misra, Himanshu Pandey, Kamla pathak, Sandip Patil	PHARMACY	Acta Scientific Pharmaceutical Sciences.	2581-5423	<a href="https://www.google.com/url?sa=t&amp;rct=j&amp;q=&amp;e&amp;src=s&amp;source=web&amp;cd=&amp;cad=rja&amp;uact=8&amp;ved=2ahUKewihg9jitpf-AhUqTmwGHUPbBciQFnoEAgQAQ&amp;url=https://www.actascientific.com/2FASPS/2Fpdf/2FASPS-05-0741.pdf&amp;usg=AOvVaw26VGeM-SdRTkyo2qeNyMpB">https://www.google.com/url?sa=t&amp;rct=j&amp;q=&amp;e&amp;src=s&amp;source=web&amp;cd=&amp;cad=rja&amp;uact=8&amp;ved=2ahUKewihg9jitpf-AhUqTmwGHUPbBciQFnoEAgQAQ&amp;url=https://www.actascientific.com/2FASPS/2Fpdf/2FASPS-05-0741.pdf&amp;usg=AOvVaw26VGeM-SdRTkyo2qeNyMpB</a>
128	Biocontrol potential of bacteriophage $\phi$ SP1 against bacterial wilt causing Ralstoniasolanacearum in Solanaceae crops SCI	Umrao PD, Kumar V, Kaistha SD	IBSBT	Egyptian Journal of Biological Pest Control	<a href="https://doi.org/10.1186/s41938-021-00408-3">https://doi.org/10.1186/s41938-021-00408-3</a>	<a href="https://ejbpc.springeropen.com/articles/10.1186/s41938-021-00408-3">https://ejbpc.springeropen.com/articles/10.1186/s41938-021-00408-3</a>
129	Bio-herbicidal potential of essential oil of callistemon - a review	Sharma M., Arora K., Sachdev R.K.	Dept. of life sciences & Biotechnology	Indian Journal of Ecology	3045250	<a href="https://www.scopus.com/inward/record.uri?eid=2-s2.0-85103659897&amp;partnerID=40&amp;md5=416c1c2c98b432082127658083744690">https://www.scopus.com/inward/record.uri?eid=2-s2.0-85103659897&amp;partnerID=40&amp;md5=416c1c2c98b432082127658083744690</a>
130	Bioinformatics: Methods and Applications	Singh D.B., Pathak R.K.	Dept. of life sciences & Biotechnology	Bioinformatics: Methods and Applications	978-0-323-89775-4	<a href="https://doi.org/10.1016/C2020-0-03034-3">10.1016/C2020-0-03034-3</a>
131	Biological treatment, recovery, and recycling of metals from waste printed circuit boards	Goswami S., Kushwaha A., Goswami L., Singh N., Bhan U., Daverey A., Hussain C.M.	Dept. of life sciences & Biotechnology	Environmental Management of Waste Electrical and Electronic Equipment	<a href="https://doi.org/10.1016/B978-0-12-822474-8.00009-X">https://doi.org/10.1016/B978-0-12-822474-8.00009-X</a>	<a href="https://doi.org/10.1016/B978-0-12-822474-8.00009-X">10.1016/B978-0-12-822474-8.00009-X</a>
132	Biomonitoring of Heavy Metals in River Ganga Water, Sediments, Plant, and Fishes of Different Trophic Levels	Kumar M., Gupta N., Ratn A., Awasthi Y., Prasad R., Trivedi A., Trivedi S.P.	Dept. of life sciences & Biotechnology	Biological Trace Element Research	1634984	<a href="https://doi.org/10.1007/s12011-019-01736-0">10.1007/s12011-019-01736-0</a>
133	Bisurfactant based formulation of Pseudomonas guariconensis LE3 with multifarious plant growth promoting traits controls charcoal rot disease in Helianthus annuus	Khare E,	IBSBT	World Journal of Microbiology and Biotechnology	<a href="https://doi.org/10.1007/s11274-021-03015-4">https://doi.org/10.1007/s11274-021-03015-4</a>	<a href="https://link.springer.com/article/10.1007/s11274-021-03015-4">https://link.springer.com/article/10.1007/s11274-021-03015-4</a>
134	Book review - Anuradha Bhattacharya's 'Corona Doldrums'	Dr Richa Verma	UIET	Journal of Literature, Culture and Media Studies	0974-7192	<a href="http://www.i-scholar.in">http://www.i-scholar.in</a>
135	Boron Doping in Tin Catalysts towards Gas-Phase CO <sub>2</sub> to Formic Acid/Formate Electroreduction with High Production Efficiency and Rate	Li Z., Zhang T., Yadav R.M., Zhang J., Wu J.	Department of Physics	Journal of the Electrochemical Society	134651	<a href="https://doi.org/10.1149/1945-7111/aba6c6">10.1149/1945-7111/aba6c6</a>
136	C-H functionalization of alkanes, bactericidal and antiproliferative studies of a gold(III)-phenanthroline complex	Dr. Dhananjay Dey	UIET	journal of molecular structure	0022- 2860	<a href="https://doi.org/10.1016/j.molstruc.2020.128919">https://doi.org/10.1016/j.molstruc.2020.128919</a>

137	Cancer epithelia-derived mitochondrial DNA is a targetable initiator of a paracrine signaling loop that confers taxane resistance	Rajeev Mishra	Life Sciences	Proceedings of the National Academy of Sciences	0027-8424	<a href="https://www.pnas.org/doi/abs/10.1073/pnas.1910952117">https://www.pnas.org/doi/abs/10.1073/pnas.1910952117</a>
138	Cancer Nanotechnology in Medicine: A Promising Approach for Cancer Detection and Diagnosis	Rajeev Mishra	Life Sciences	Critical Reviews™ in Therapeutic Drug Carrier Systems	0743-4863	<a href="https://www.dl.begellhouse.com/journals/3667c4ae6e8fd136_4ab901ec4386933b_772f20ee5cf3bd8f.html">https://www.dl.begellhouse.com/journals/3667c4ae6e8fd136_4ab901ec4386933b_772f20ee5cf3bd8f.html</a>
139	Carbon based nanomaterials for energy applications	Dwivedi R.K., Dwivedi E., Dwivedi R.	Department of Physics	Versatile Solicitations of Materials Science in Diverse Science Fields	978-153619763-1	<a href="https://www.scopus.com/inward/record.uri?eid=2-s2.0-85152549996&amp;partnerID=40&amp;md5=a976738faa85e2a164a0572e5f61c937">https://www.scopus.com/inward/record.uri?eid=2-s2.0-85152549996&amp;partnerID=40&amp;md5=a976738faa85e2a164a0572e5f61c937</a>
140	Carona Outbreaks: Environmental Effects, Learning and Possible Strategies of Sustainability	Ekta Khare	Dept. of Life Sciences and Biotechnology	International Advanced Journal of Engineering ,Science and Management	2393-8048	<a href="http://iajesm.in/publishedpapers.php?Year=2021&amp;Volume=15&amp;Issue=II#">http://iajesm.in/publishedpapers.php?Year=2021&amp;Volume=15&amp;Issue=II#</a>
141	Caste in a foreign land; Changing aspects of an Indian cultural institution in the Caribbean	Dr. Kiran Jha	Social Work	Aalochan Drasti	24554219	
142	Challenges and Problems Faced by Working Women in India	Dr. Anita Awasthi	Dept. of Social Work	International Advanced Journal of Engineering ,Science and Management	2393-8048	<a href="http://iajesm.in/publishedpapers.php?Year=2021&amp;Volume=15&amp;Issue=II#">http://iajesm.in/publishedpapers.php?Year=2021&amp;Volume=15&amp;Issue=II#</a>
143	Challenges of sustainable groundwater management for large scale irrigation under changing climate in Lower Ganga River basin in India	Das J., Rahman A.T.M.S., Mandal T., Saha P.	Dept. of life sciences & Biotechnology	Groundwater for Sustainable Development	2352801X	<a href="https://doi.org/10.1016/j.gsd.2020.100449">10.1016/j.gsd.2020.100449</a>
144	CHOICE BASED CREDIT SYSTEM (CBCS): A SIGNIFICANT REFORM IN HIGHER EDUCATION IN INDIA	Dr. Tanuja Bhatt	Education	THE JOURNAL OF ORIENTAL RESEARCH MADRAS	223301	<a href="https://drive.google.com/file/d/1ndwYn5E2xXRoW9TAOpUICDB3OaMqgHNx/view?usp=share_link">https://drive.google.com/file/d/1ndwYn5E2xXRoW9TAOpUICDB3OaMqgHNx/view?usp=share_link</a>
145	CIM-Sushil: A high vindoline yielding variety of Catharanthus roseus (L.) G. Don	Anil Gupta, Ashutosh K Shukla, Pooja Singh, Maneesha Mall, Seema Yadav, Ajit Kumar Shasany, Karuna Shanker, K. Baskaran, Sundaresan Velusamy, Mohammed Talha, Abhilasha Srivastava, Soni Gupta, Puja Khare, Dayanandan Mani, Abdul Samad	Life Sciences	Journal of Medicinal and Aromatic Plant Sciences	0253-7125	<a href="https://www.researchgate.net/publication/344040499_CIM-Sushil_A_high_vindoline_yielding_variety_of_Catharanthus_roseus_L_G_Don">https://www.researchgate.net/publication/344040499_CIM-Sushil_A_high_vindoline_yielding_variety_of_Catharanthus_roseus_L_G_Don</a>
146	Circular-slot THz antenna on PBG substrate for cancer detection	Thakur S., Singh N.	Department of Physics	Optik	304026	<a href="https://doi.org/10.1016/j.jleo.2021.167355">10.1016/j.jleo.2021.167355</a>
147	Clean energy production from lignocellulose-based agricultural crops: Importance and necessity from environmental prospects	Kumar P., Mahato D.K., Kamle M., Mahmud M.M.D., Rawal D., Maurya A.K., Islam D., Kumar P., Tripathi V.	Dept. of life sciences & Biotechnology	Recent Developments in Bioenergy Research	978-012819597-0	<a href="https://doi.org/10.1016/B978-0-12-819597-0.00009-X">10.1016/B978-0-12-819597-0.00009-X</a>

148	CME Productive and Non-productive Recurring Jets Near an Active Region AR11176	Dr. Ritika Solanki	UIET	Solar Physics	1573-093X	<a href="https://arxiv.org/abs/2001.11702">https://arxiv.org/abs/2001.11702</a>
149	Comparative analysis of bioactive compounds for euphorbia hirta L. Leaves extract in aqueous, ethanol, and methanol solvents using GC-MS	Dixit S., Tiwari S.	Dept. of Pharmaceutical Sciences	International Journal of Pharmaceutical Research	9752366	<a href="https://doi.org/10.31838/ijpr/2020.12.04.145">10.31838/ijpr/2020.12.04.145</a>
150	Comparative Genome-Wide Characterization of Microsatellites in Candida albicans and Candida dubliniensis Leading to the Development of Species-Specific Marker	Singh P., Nath R., Venkatesh V.	Department of Computer Science and Engineering	Public Health Genomics	16624246	<a href="https://doi.org/10.1159/000512087">10.1159/000512087</a>
151	Comparative study of job satisfaction of government aided and non-government aided teachers of secondary school	Anupama Yadav	Education	Remarking an Analysation	2394-0344	<a href="https://drive.google.com/file/d/15EGDBmGvGrbWWLNznX8pQpp0sD1wOv9/view?usp=drivesdk">https://drive.google.com/file/d/15EGDBmGvGrbWWLNznX8pQpp0sD1wOv9/view?usp=drivesdk</a>
152	COMPARATIVE STUDY OF SELF-CONCEPT BETWEEN MALE AND FEMALE BASKETBALL UNIVERSITY LEVEL PLAYERS	Dr. Sravan Kumar singh Yadav	Department of Physical Education	International Advanced Journal of Engineering ,Science and Management	2393-8048	<a href="http://iajesm.in/publishedpapers.php?year=2021&amp;volume=15&amp;issue=#">http://iajesm.in/publishedpapers.php?year=2021&amp;volume=15&amp;issue=#</a>
153	Comparative study of viscosity, diffusion coefficient, thermal conductivity and Gibbs free energy for binary liquid mixtures at varying temperatures	Kandpal C., Pandey J.D., Dey R., Singh A.K., Singh V.K.	Department of Physics	Journal of Molecular Liquids	1677322	<a href="https://doi.org/10.1016/j.molliq.2021.115858">10.1016/j.molliq.2021.115858</a>
154	Comparative study on humidity sensing abilities of synthesized mono and poly rhodium acryl amide tin oxide (RhAAM/SnO <sub>2</sub> ) nanocomposites	Gupta L.K., Kumar K., Yadav B.C., Yadav T.P., Dzhardimalieva G.I., Uflyand I.E., Shripal	Department of Physics	Sensors and Actuators, A: Physical	9244247	<a href="https://doi.org/10.1016/j.sna.2021.112839">10.1016/j.sna.2021.112839</a>
155	Computational Approaches in Drug Discovery and Design	SD Bukhsh	IBSBT	Computer-Aided Drug Design	978-981-15-6815-2	<a href="https://link.springer.com/chapter/10.1007/978-981-15-6815-2_1">https://link.springer.com/chapter/10.1007/978-981-15-6815-2_1</a>
156	Computational prediction of interaction and pharmacokinetics profile study for polyamino-polycarboxylic ligands on binding with human serum albumin	Chadha N., Singh D., Milton M.D., Mishra G., Daniel J., Mishra A.K., Tiwari A.K.	Department of Chemistry	New Journal of Chemistry	11440546	<a href="https://doi.org/10.1039/c9nj05594k">10.1039/c9nj05594k</a>
157	Computational study of fragmentation cross-sections for 28Si ions in various media using GEANT4	Sangwan N., Jalota S., Kumar A.	Department of Physics	Nuclear Instruments and Methods in Physics Research, Section B: Beam Interactions with Materials and Atoms	0168583X	<a href="https://doi.org/10.1016/j.nimb.2019.11.038">10.1016/j.nimb.2019.11.038</a>
158	Contribution of 80 MeV silicon swift heavy ion irradiation for reforming of optical and structural properties of amorphous Ge <sub>23</sub> Se <sub>6</sub> As <sub>15</sub> thin films for telecommunication and sensing applications	Pandey S., Chauhan R.	Department of Physics	Journal of Non-Crystalline Solids	223093	<a href="https://doi.org/10.1016/j.inoncrysol.2020.120597">10.1016/j.inoncrysol.2020.120597</a>

159	Controllable excitations of rogue waves and breathers in an inhomogeneous erbium doped fiber system	Pal R., Loomba S., Kumar C.N.	Department of Physics	Optics Communications	304018	<a href="https://doi.org/10.1016/j.optcom.2020.126153">10.1016/j.optcom.2020.126153</a>
160	Controlling vector-Borne Health Issues and in- vitro effects of Nanoemulsion of Essential Oils: A Review	Anupam Kumar Pal* & Nisha Sharma	PHARMACY	Asian Journal of Pharmaceutical research and Development	ISSN: 2320-4850.	<a href="https://doi.org/10.22270/ajprd.v8i5.824">https://doi.org/10.22270/ajprd.v8i5.824</a>
161	Copper bioavailability, uptake, toxicity and tolerance in plants: A comprehensive review	Kumar V., Pandita S., Singh Sidhu G.P., Sharma A., Khanna K., Kaur P., Bali A.S., Setia R.	Dept. of life sciences & Biotechnology	Chemosphere	456535	<a href="https://doi.org/10.1016/j.chemosphere.2020.127810">10.1016/j.chemosphere.2020.127810</a>
162	Corona Outbreaks: Environmental Effects, Learning and Possible Strategies of Sustainability	Saurabh Tripathi	School of Life Sciences and Biotechnology	International Advanced Journal of Engineering ,Science and Management	2393-8048	<a href="http://iajesm.in/publishedpapers.php?\$year=2021&amp;\$volume=15&amp;\$issue=II#">http://iajesm.in/publishedpapers.php?\$year=2021&amp;\$volume=15&amp;\$issue=II#</a>
163	Correlates of Financial Literacy: Strategic Precursor to Financial Inclusion	Dr. Mohit Kumar ,Dr. Rishish Mishra, Dr. Kushendra Mishra,	School of Business Management	SCMS journal of Indian Management	0973-3167	<a href="https://www.scms.edu.in/uploads/journal/October-December-2019.pdf">https://www.scms.edu.in/uploads/journal/October-December-2019.pdf</a>
164	CORRELATIONAL STUDY OF TEACHING EFFICIENCY AND INTELLIGENCE : IN RELATIONTO TYPE OF ORGANISATION AND TEACHING EXPERIENCE	Dr. Tanuja Bhatt	Education	Materials Today: Proceedings ELSEVIER	2214-7853	<a href="https://drive.google.com/file/d/1NsodEBdOf9VhNdOCDEknBhq_Oo2NGMo/view?usp=share_link">https://drive.google.com/file/d/1NsodEBdOf9VhNdOCDEknBhq_Oo2NGMo/view?usp=share_link</a>
165	COVID-19 Impact on Health Care Industry	Dr. Varsha Prasad	University Institute of Health Sciencess	Quest Journals	2347-3002	<a href="https://www.journalijar.com/article/37193/spectrum-of-musculoskeletal-discomfortsin-pregnant-women-and-impact-of-antenatalexercises-or-postural-care-on-status-of-relief:-a-systematic-review-study/">https://www.journalijar.com/article/37193/spectrum-of-musculoskeletal-discomfortsin-pregnant-women-and-impact-of-antenatalexercises-or-postural-care-on-status-of-relief:-a-systematic-review-study/</a>
166	Cr(VI) toxicity inhibits microbe enhanced plant growth promotion without affecting bioremediation potential	Kumar V., Omar R.A., Umrao P.D., Kaistha S.D.	Dept. of life sciences & Biotechnology	Journal of Applied Biology and Biotechnology	2347212X	<a href="https://doi.org/10.7324/JABB.2020.80205">10.7324/JABB.2020.80205</a>
167	Critical review on microbial community during in-situ bioremediation of heavy metals from industrial wastewater	Sharma P., Pandey A.K., Kim S.-H., Singh S.P., Chaturvedi P., Varjani S.	Dept. of life sciences & Biotechnology	Environmental Technology and Innovation	23521864	<a href="https://doi.org/10.1016/j.eti.2021.101826">10.1016/j.eti.2021.101826</a>
168	CuO/ZnO/C electrocatalysts for CO2-to-C2+ products conversion with high yield: On the effect of geometric structure and composition	Li Z., Yadav R.M., Sun L., Zhang T., Zhang J., Ajayan P.M., Wu J.	Department of Physics	Applied Catalysis A: General	0926860X	<a href="https://doi.org/10.1016/j.apcata.2020.117829">10.1016/j.apcata.2020.117829</a>
169	Cure of Diarrhoea by some Indigenous Herbal Formulations.	Nikhil Agnihotri, A Rajendiran	PHARMACY	Aut Aut research Journal	0005-0601	<a href="https://doi.org/10.0001865.Aut.Aut.2020.v11/11.463782.00806">10.0001865.Aut.Aut.2020.v11/11.463782.00806</a>
170	Current update on COVID-19 vaccines	Shashi Kiran Misra, Kamla Pathak, Devender Pathak, Ramakant Yadav	PHARMACY	AJPCR	2455-3891	<a href="https://dx.doi.org/10.22159/ajpcr.2021v14i5.41061">http://dx.doi.org/10.22159/ajpcr.2021v14i5.41061</a>

171	'Customer Satisfaction of Almora Urban Co-Operative Bank'	Srivastava Surabhi, Dr. Mayank Jindal	School of Business Management	Vidyabharati International Interdisciplinary Research Journal (Special Issue)	2319-4979	<a href="https://ugccare.unipune.ac.in/Apps1/User/WebA/Search">https://ugccare.unipune.ac.in/Apps1/User/WebA/Search</a>
172	Data Envelopment Analysis and Decision Maker Models: An Innovative Approach for Optimization of Reaction Variables of Graft Copolymerization of Poly(butyl acrylate) to Tamarind Seed Xyloglucan	Yadav R., Malhotra A., Mishra A.	Department of Chemistry	Macromolecular Theory and Simulations	10221344	<a href="https://doi.org/10.1002/mats.202000051">10.1002/mats.202000051</a>
173	D-dimer, an important pathophysiological factor of deadly diseases including SARS	Shashwat Katiyar,	PHARMACY	Natural Volatiles & Essential Oils (NVEO)	2148-9637	<a href="https://www.nveo.org/index.php/journal/article/view/842">https://www.nveo.org/index.php/journal/article/view/842</a>
174	Design and Identification of Microsphere : A Review	Niketa Yadav, Pallavi Tiwari	PHARMACY	International Journal of Science and Research	2319-7064	<a href="https://doi.org/10.21275/SR21626155453">DOI:10.21275/SR21626155453</a>
175	Design of a Circular-Slot Multiband (UWB) Antenna with Non-Periodic DGS for WLAN/WiMAX Applications	Thakur S., Singh N.	Department of Physics	Journal of Physics: Conference Series	17426588	<a href="https://doi.org/10.1088/1742-6596/1579/1/012011">10.1088/1742-6596/1579/1/012011</a>
176	Detection of mitochondria-pertinent components in exosomes	Anuradha Kalani	Life Sciences and Biochemistry	Mitochondrion	1567-7249	<a href="https://pubmed.ncbi.nlm.nih.gov/32980480/">https://pubmed.ncbi.nlm.nih.gov/32980480/</a>
177	Development & Experimental Study of Rotary Ultrasonic drilling process	Arpit Srivastava	UIET	International Journal for Research in Applied Science & Engineering Technology (IJRASET)	2321-9653	<a href="https://www.academia.edu/52266855/Developmental_and_Experimental_Study_of_Rotary_Ultrasonic_drilling_process">https://www.academia.edu/52266855/Developmental_and_Experimental_Study_of_Rotary_Ultrasonic_drilling_process</a>
178	Development of usnic acid embedded eudragit microspheres for alleviation of nosocomial infections	Pandey S., Misra S.K., Sharma N.	Dept. of Pharmaceutical Sciences	Anti-Infective Agents	22113525	<a href="https://doi.org/10.2174/2211352517666190126161205">10.2174/2211352517666190126161205</a>
179	Development of Usnic acid embedded Eudragit microspheres for alleviation of Nosocomial-infections	Nisha Sharma	PHARMACY	Anti-infective agents	ISSN: 2211-3525	<a href="https://doi.org/10.2174/2211352517666190126161205">DOI : 10.2174/2211352517666190126161205</a>
180	Development, testing and characterization of al nanotipc composites through powder metallurgy techniques	Bajpai G., Tiwari A., Purohit R., Pancho V., Dwivedi R., Satyanarayana K.	Department of Mechanical Engineering	Journal of Composites Science	2504477X	<a href="https://doi.org/10.3390/jcs5080224">10.3390/jcs5080224</a>
181	Discovery of potent inhibitors for SARS-CoV-2's main protease by ligand-based/structure-based virtual screening, MD simulations, and binding energy calculations	Dr. Arpita Yadav	UIET	Physical Chemistry Chemical Physics	1463-9084	<a href="https://pubs.rsc.org/en/content/articlelanding/2020/cp/d0cp04326e">https://pubs.rsc.org/en/content/articlelanding/2020/cp/d0cp04326e</a>
182	'Dry-Powder Inhalations : A pharmaceutical approach to treat pulmonary tuberculosis'	Aarti Tiwari	PHARMACY	International Journal of Pharmacy	2249-1848	<a href="http://www.pharmascholars.com">http://www.pharmascholars.com</a>
183	'Discrimination against Women'	Dr. Sandeep Kumar Singh	Lifelong Learning & Extension	Vidyawarta International Multilingual Research Journal.	(ISSN No: 2319-9318 IIJIF Impact Factor: 7.041)	<a href="https://drive.google.com/file/d/1EU2nPT6TZeMLwMWxZbb8zt0DsMMOLbOr/view?usp=sharing">https://drive.google.com/file/d/1EU2nPT6TZeMLwMWxZbb8zt0DsMMOLbOr/view?usp=sharing</a>
184	E- governance in governance in development oriented India	Ms. Mansi bajpai	School of Business Management	Swaranjali	89703-72-6	<a href="https://drive.google.com/file/d/18JFn6UpZ09EgMgiuSekDWmHXsDvINmO/view?usp=drivesdk">https://drive.google.com/file/d/18JFn6UpZ09EgMgiuSekDWmHXsDvINmO/view?usp=drivesdk</a>

185	Ectopic expression of BrALDH7B2 gene encoding an antiqutin from Brassica rapa confers tolerance to abiotic stresses and improves photosynthetic performance under salt stress in tobacco	Ranjana Gautam*	Department of life Sciences and Biotechnology	Environmental and Experimental Botany	0098-8472.	<a href="https://doi.org/10.1016/j.envexpbot.2020.104223">https://doi.org/10.1016/j.envexpbot.2020.104223</a>
186	Eexperimental Study during Electrical Discharge Machining of Reinforced Carbon Fiber Plastic Material	Arpit Srivastava	UIET	International Journal for Research in Applied Science & Engineering Technology (IJRASET)	2321-9653	<a href="https://www.academia.edu/52141158/Experimental_Study_During_Electrical_Discharge_Machining_of_Reinforced_Carbon_Fiber_Plastic_Material">https://www.academia.edu/52141158/Experimental_Study_During_Electrical_Discharge_Machining_of_Reinforced_Carbon_Fiber_Plastic_Material</a>
187	Effect of exercise on lipid profile in males and females with a history of obesity in their first degree relative	Dr Munish Rastogi	University Institute of Health Sciences	National Journal of Physiology, Pharmacy and Pharmacology	22313206	<a href="https://dx.doi.org/10.16965/ijpr.2018.192">https://dx.doi.org/10.16965/ijpr.2018.192</a>
188	Effect of Ga substitution on structural and magnetic properties of Fe <sub>50</sub> Mn <sub>25</sub> Al <sub>25</sub> -xGax Heusler alloys	Mishra S.S., Yadav T.P., Yadav R.M., Puthirath A.B., Deng L., Adnani M., Chu C.-W., Vajtai R., Ajayan P.M., Biswas K., Mukhopadhyay N.K., Srivastava O.N.	Department of Materials Science and Engineering	Journal of Alloys and Compounds	9258388	<a href="https://doi.org/10.1016/j.jallcom.2020.156756">10.1016/j.jallcom.2020.156756</a>
189	Effect of Global Warming Temperature on the Spread of Bacteria Dependent Infectious Diseases	Arora M.S., Singh S., Omar A., Malviya A., Shukla J.B.	Department of Mathematics	International Journal of Climate Change: Impacts and Responses	18357156	<a href="https://doi.org/10.18848/1835-7156/CGP/v13i02/1-19">10.18848/1835-7156/CGP/v13i02/1-19</a>
190	Effect of magnesium on the XPS and Raman spectra of (Ba <sub>0.5</sub> Sr <sub>0.5</sub> )(Al <sub>0.2</sub> -xMgxFe <sub>0.8</sub> )O <sub>3</sub> - $\xi$ ( $x \leq 0.2$ )	Jaiswal S.K., Kashyap V.K., Kumar J.	Department of Materials Science and Metallurgical Engineering	Journal of Asian Ceramic Societies	21870764	<a href="https://doi.org/10.1080/21870764.2020.1856308">10.1080/21870764.2020.1856308</a>
191	Effect of pH, temperature, and solids content on the rheological properties of wheat straw black liquor	Bhoomika Yadav	UIET	Biomass Conversion and Biorefinery	2190-6815	<a href="https://doi.org/10.1007/s13399-021-01863-6">https://doi.org/10.1007/s13399-021-01863-6</a>
192	Effect of structural changes on the electrical properties of sol-gel derived iron doped barium titanate	Singh D., Dixit A., Dobal P.S.	Dept. of Physics	Journal of Physics: Conference Series	17426588	<a href="https://doi.org/10.1088/1742-6596/2070/1/012054">10.1088/1742-6596/2070/1/012054</a>
193	Effect of Weight Training Exercises on the Improvement of Leg Strength of Football Players	Rawte B.R. & Yadav S.K.S.	Physical Education	International Journal of Creative Research Thoughts	2320-2882	<a href="https://drive.google.com/file/d/1a4PbUa-pPt5SNyE_HSgC4iRe7KrgdiOh/view?usp=share_link">https://drive.google.com/file/d/1a4PbUa-pPt5SNyE_HSgC4iRe7KrgdiOh/view?usp=share_link</a>
194	Effect of Zr <sup>4+</sup> on the phase stability and oxygen permeation characteristics of SrCo <sub>0.8</sub> Fe <sub>0.2</sub> -yZr <sub>y</sub> O <sub>3</sub> - $\delta$ ( $y \leq 0.1$ ) membranes	Kashyap V.K., Jaiswal S.K., Kumar J.	Dept. of Material Science	Ionics	9477047	<a href="https://doi.org/10.1007/s11581-019-03393-8">10.1007/s11581-019-03393-8</a>
195	Effects of dry needling in case of myofascial trigger points with mild restriction of knee joint movement : A case study	Mrs Neha Shukla	University Institute of Health Sciences	International Journal of Advanced Research (IJAR)	23205407	<a href="https://www.dcth.org/index.php/journal/article/view/241">https://www.dcth.org/index.php/journal/article/view/241</a>
196	Effects of magnesium on the XPS and Raman spectra of (Ba <sub>0.5</sub> Sr <sub>0.5</sub> )(Al <sub>0.2</sub> -xMgxFe <sub>0.8</sub> )O <sub>3</sub> - $\xi$ ( $x \leq 0.2$ )	Vijay Kumar Kashyap	UIET	JOURNAL OF ASIAN CERAMIC SOCIETIES	2187-0764	<a href="https://doi.org/10.1080/21870764.2020.1856308">https://doi.org/10.1080/21870764.2020.1856308</a>
197	EFFICACY & DURABILITY OF CBT	Dr. Urvashi	Social Work	IJP	9726748	

198	EFFICACY OF KINESIO TAPING IN PATIENT WITH TENNIS ELBOW	Digvijay Sharma	UIHS, CSJMU, Kanpur	International Advanced Journal of Engineering ,Science and Management	2393-8048	<a href="http://iajesm.in/publishedpapers.php?\$year=2021&amp;\$volume=15&amp;\$issue=I#">http://iajesm.in/publishedpapers.php?\$year=2021&amp;\$volume=15&amp;\$issue=I#</a>
199	Efficient task scheduling in cloud computing using various machine learning techniques	Dr. Mayur Rahul, Mr. Himanshu Shukla, Mr. Akhilesh Singh, Mrs. Namita Tiwari	Department of Computer Applications	International Advanced Journal of Engineering ,Science and Management	2393-8048	<a href="http://iajesm.in/publishedpapers.php?\$year=2021&amp;\$volume=15&amp;\$issue=I#">http://iajesm.in/publishedpapers.php?\$year=2021&amp;\$volume=15&amp;\$issue=I#</a>
200	Electron paramagnetic resonance studies on some Tutton salt systems	Pant N., Verma A.L., Pandey S.D.	Department of Physics,	Malaysian Journal of Science	13943065	<a href="http://10.22452/mjs.vol39no3.7">10.22452/mjs.vol39no3.7</a>
201	Emergent role of Fintech in financial landscapes:a perspective on banking Industry	Dr. Mohit Kumar , Dr. Kushendra Mishra	School of Business Management	International journal of scientific & technology research	4055-4058	<a href="https://www.ijstr.org/final-print/mar2020/Emergent-Role-Of-Fintech-In-Financial-Landscape-A-Perspective-On-Banking-Industry.pdf">https://www.ijstr.org/final-print/mar2020/Emergent-Role-Of-Fintech-In-Financial-Landscape-A-Perspective-On-Banking-Industry.pdf</a>
202	Emerging application of robust data envelopment analysis for optimization of graft copolymerization of poly(2-hydroxyethyl methacrylate) to Tamarindus indica seed polysaccharide	Yadav R., Malhotra A.V., Mishra A.	Dept. of Chemistry	International Journal of Biological Macromolecules	1418130	<a href="http://10.1016/j.ijbiomac.2020.09.023">10.1016/j.ijbiomac.2020.09.023</a>
203	Emotional Intelligence -An Essential Trait for Leadership	Dr. Tanuja Bhatt	Education	The Journal of Oriental Research Madras	223301	<a href="https://drive.google.com/file/d/1BLbxMx_icpuSddc-GT0kDDk22eRu9gE/view?usp=share_link">https://drive.google.com/file/d/1BLbxMx_icpuSddc-GT0kDDk22eRu9gE/view?usp=share_link</a>
204	EMOTIONAL INTELLIGENCE BETWEEN MALE AND FEMALE HANDBALL PLAYERS: A PSYCHOLOGICAL STUDY	Nimisha Singh Kushawaha	Dept. of Physical Education	International Advanced Journal of Engineering ,Science and Management	2393-8048	<a href="http://iajesm.in/publishedpapers.php?\$year=2021&amp;\$volume=15&amp;\$issue=I#">http://iajesm.in/publishedpapers.php?\$year=2021&amp;\$volume=15&amp;\$issue=I#</a>
205	Emotions as metaphors: Critically reconstructing psychiatric and cultural discourses for trauma and healing	Priya, K. R., Kukreja, S., Pandey, R., Khanna, A., & Verma, S.	Psychology	In G. Misra & I. Misra (Eds.), Emotions in cultural context. New Delhi: Springer		
206	Enhanced cellulase recovery in SSF from Rhizopus oryzae SN5 and immobilization for multi-batch saccharification of carboxymethylcellulose	Ajay Kumar Pandey and Sangeeta Negi	Life Sciences and Biotechnology	Biocatalysis and Agriculture Biotechnology	1878-8181	<a href="https://doi.org/10.1016/j.bcab.2020.101656">https://doi.org/10.1016/j.bcab.2020.101656</a>
207	Entrepreneurship in industrial biotechnology: Biotech entrepreneurship	Yadav S., Mathur J.	Dept. of life sciences & Biotechnology	Bioentrepreneurship and Transferring Technology Into Product Development	978-179987411-9	<a href="http://10.4018/978-1-7998-7411-9.ch013">10.4018/978-1-7998-7411-9.ch013</a>
208	Epigenetic modulation by biosynthetic nanomaterials from plants in cancer	Rajeev Mishra	Life Sciences	Materials Today: Proceedings	2214-7853	<a href="https://www.sciencedirect.com/journal/materials-today-proceedings">https://www.sciencedirect.com/journal/materials-today-proceedings</a>
209	Estimation of <sup>222</sup> Rn, <sup>220</sup> Rn exhalation rate and <sup>226</sup> Ra, <sup>232</sup> Th, <sup>40</sup> K radionuclides in the soil samples of different regions of Gurdaspur district, Punjab	Kumar M., Sharma N.	Department of Physics	Materials Today: Proceedings	22147853	<a href="http://10.1016/j.matpr.2021.02.806">10.1016/j.matpr.2021.02.806</a>
210	Ethosomes and Ethosomal Gel: A Novel Transdermal Drug Delivery System	Ajay Kumar, Shweta Verma	University Institute of Pharmacy, CSJM University, Kanpur	International Advanced Journal of Engineering ,Science and Management	2393-8048	<a href="http://iajesm.in/publishedpapers.php?\$year=2021&amp;\$volume=15&amp;\$issue=II#">http://iajesm.in/publishedpapers.php?\$year=2021&amp;\$volume=15&amp;\$issue=II#</a>

211	Evaluating the Challenges in Online Learning During the COVID-19 Pandemic in Teachers Education	Dr. Tanuja Bhatt	Education	Wesleyan Journal of Research	0975-1386	<a href="https://drive.google.com/file/d/1-UnzbUhRm3jve-TuWWQBTx39lFfy-3PV/view?usp=share_link">https://drive.google.com/file/d/1-UnzbUhRm3jve-TuWWQBTx39lFfy-3PV/view?usp=share_link</a>
212	Evaluation of Laboratory Methods to Measure Telomere Length in Cancer	Rajeev Mishra	Life Sciences	International Journal of Current Microbiology and Applied Sciences	2319-7706	<a href="https://www.ijcmas.com/">https://www.ijcmas.com/</a>
213	Experimental Study during Electrical Discharge Machining of Reinforced Carbon Fiber Plastic Material	Ramendra Niranjana	UIET	International Journal for Research in Applied Science & Engineering Technology (IJRASET)	2321-9653	<a href="https://www.academia.edu/52141158/Experimental_Study_During_Electrical_Discharge_Machining_of_Reinforced_Carbon_Fiber_Plastic_Material">https://www.academia.edu/52141158/Experimental_Study_During_Electrical_Discharge_Machining_of_Reinforced_Carbon_Fiber_Plastic_Material</a>
214	Exploring artificial neural networks to model interatomic and intermolecular potential energy surfaces	Dixit M., Daniel J., Bhattacharyya S.P.	Dept. of Chemistry	Journal of the Indian Chemical Society	194522	<a href="https://doi.org/10.1016/j.jics.2021.100114">10.1016/j.jics.2021.100114</a>
215	Exploring driving forces of large-scale unsustainable groundwater development for irrigation in lower Ganga River basin in India	Das J., Rahman A.T.M.S., Mandal T., Saha P.	Dept. of life sciences & Biotechnology	Environment, Development and Sustainability	1387585X	<a href="https://doi.org/10.1007/s10668-020-00917-5">10.1007/s10668-020-00917-5</a>
216	Exploring the Relationship between Internet Addiction, Loneliness and Depression among University Students"	Dr. Anita Awasthi	Social Work	Jilin DaxueXuebao (Gongxueban)/Journal of Jilin University(Scopus indexed Journal)	ISSN: 1671-5497	<a href="https://doi.org/10.1007/s10668-020-00917-5">DOI 10, 17605/OSF.IO/5Z64R</a>
217	Exploring the Relationship between Internet Addiction, Loneliness and Depression among University Students"	Dr. Sandeep Kumar Singh	Lifelong Learning & Extension	Jilin DaxueXuebao (Gongxueban)/Journal of Jilin University(Scopus indexed Journal)	ISSN: 1671-5497	<a href="https://doi.org/10.1007/s10668-020-00917-5">DOI 10, 17605/OSF.IO/5Z64R</a>
218	Extraction and Characterization of Sesbaniacannabina (Retz.) Pers. (Dhaincha) Seed Oil for Potential Engineering Applications	Dr. Umesh Chandra Sharma	UIET	Journal of Oleo Science	1345-8957/1347-3352	<a href="https://www.istage.ist.go.jp/article/jos/70/6/7_0_ess20359/pdf/-char/en">https://www.istage.ist.go.jp/article/jos/70/6/7_0_ess20359/pdf/-char/en</a>
219	FACE BASED EMOTION DETECTION SYSTEM USING HAAR-CASCADE AND CONVOLUTIONAL NEURAL NETWORK	Deepak Kumar Verma	School of Engineering & Technology	International Advanced Journal of Engineering ,Science and Management	2393-8048	<a href="http://iajesm.in/publishedpapers.php?Year=2021&amp;Volume=15&amp;Issue=#">http://iajesm.in/publishedpapers.php?Year=2021&amp;Volume=15&amp;Issue=#</a>
220	Facial expression recognition using local binary pattern and modified hidden Markov model	Rahul M., Kohli N., Agarwal R.	Dept. of Computer Science & Application	International Journal of Advanced Intelligence Paradigms	17550386	<a href="https://doi.org/10.1504/IJAIP.2020.109523">10.1504/IJAIP.2020.109523</a>
221	Facial expression recognition using local binary pattern and modified hidden Markov model	Mayur Rahul	UIET	Int. J. Advanced Intelligence Paradigms	Online ISSN: 1755-0394 Print ISSN: 1755-0386	<a href="https://www.researchgate.net/publication/344871454_Facial_expression_recognition_using_local_binary_pattern_and_modified_hidden_Markov_model">https://www.researchgate.net/publication/344871454_Facial_expression_recognition_using_local_binary_pattern_and_modified_hidden_Markov_model</a>
222	Facial expression recognition using local multidirectional score pattern descriptor & modified hidden Markov model	Dr. Mayur Rahul	UIET	International Journal of Advanced Intelligence Paradigms	1755-0394	<a href="https://www.researchgate.net/publication/350577096_Facial_expression_recognition_using_local_multidirectional_score_pattern_descriptor_and_modified_hidden_Markov_model">https://www.researchgate.net/publication/350577096_Facial_expression_recognition_using_local_multidirectional_score_pattern_descriptor_and_modified_hidden_Markov_model</a>

223	FACIAL EXPRESSION RECOGNITION USING LOCAL MULTIDIRECTIONAL SCORE PATTERN DESCRIPTOR AND MODIFIED HIDDEN MARKOV MODEL	RASHI AGARWAL	UIET	INTERNATIONAL JOURNAL OF ADVANCED INTELLIGENCE PARADIGMS	ISSN 17550386, 17550394.	<a href="https://doi.org/10.1504/IJAIP.2021.113787">https://doi.org/10.1504/IJAIP.2021.113787</a>
224	Facile synthesis of highly fluorescent free-standing films comprising graphitic carbon nitride (g-C3N4) nanolayers	Yadav R.M., Kumar R., Aliyan A., Dobal P.S., Biradar S., Vajtai R., Singh D.P., Martí A.A., Ajayan P.M.	Department of Physics	New Journal of Chemistry	11440546	<a href="https://doi.org/10.1039/c9nj05108b">10.1039/c9nj05108b</a>
225	Factors responsible for deficiency of Quality in Indian Higher Education	Priyanka Maurya	Education	UNIVERSITY NEWS : A weekly journal of Higher Education	0566-2257	<a href="https://drive.google.com/file/d/147cS7w5H6zmoY-W2kAea0iq7nvMqJNKW/view?usp=share_link">https://drive.google.com/file/d/147cS7w5H6zmoY-W2kAea0iq7nvMqJNKW/view?usp=share_link</a>
226	Faormulation and Nutritional Analysis of Lotus Stem incorporated cookies	AAMENA ZAIDI, DR. MOHAMMAD ZAKI SHAMIM, ANAMIKA DIXIT, and DR. SHIKHA SINGH	IBSBT	International Journal of Scientific Development and Research	2455-2631	<a href="https://www.ijsdr.org/viewpaperforall.php?paper=IJS DR2006126">https://www.ijsdr.org/viewpaperforall.php?paper=IJS DR2006126</a>
227	Ferroelectricity and Ferromagnetism in Fe-doped Barium Titanate Ceramics,	Anju Dixit	UIET	Ferroelctrics	150193	<a href="https://doi.org/10.1080/00150193.2021.1890464">https://doi.org/10.1080/00150193.2021.1890464</a>
228	Formulation and Evaluation of polyherbal Anti-dandruff shampoo and its marketed comparison	Meenakshi Gupta	PHARMACY	Journal of Cardiovascular Disease Research	0975-3583	<a href="https://papers.ssrn.com/sol3/papers.cfm?abstract_id=4170040">https://papers.ssrn.com/sol3/papers.cfm?abstract_id=4170040</a>
229	Formulation and Evaluation of Solid Dispersion of Tinidazol by using solvent evaporation method	Aman Deep Singh, Mayank Thakur, Pallavi Tiwari, Rajneesh Kumar	PHARMACY	International Journal of Pharmaceutical Research	0975-2366	<a href="http://doi.org/10.31838/ijpr/2021">http://doi.org/10.31838/ijpr/2021</a>
230	Formulation and evaluation of transdermal drug delivery patch containing atorvastatin calcium for treatment of hyperlipidemia	Peeyush, Preeti Kush, Ajay K. Gupta, Preeti Verma, Pratiksha Jayaswal	PHARMACY	Journal of Cardiovascular Disease Research	0975-3583	<a href="https://www.google.com/url?sa=t&amp;rct=j&amp;q=&amp;e src=s&amp;source=web&amp;cd=&amp;cad=rja&amp;uact=8&amp;ved =2ahUKewiu7NvFt5f-AhUbTWwGHaYTBiYQgQN6BAGFEAI&amp;url=https %3A%2F%2Fscholar.google.co.in%2Fscholar%3 Fq%3DFormulation%2B and%2B evaluation%2B of%2B transdermal%2B drug%2B delivery%2B patch%2B containing%2B atorvastatin%2B calcium% 2B for%2B treatment%2B of%2B hyperlipidemia% 26hl%3Den%26as_sdt%3D0%26as_vis%3D1%2 6oi%3Dscholar&amp;usg=AOvVaw3LtjNojYnp_G R xJKq7IIX">https://www.google.com/url?sa=t&amp;rct=j&amp;q=&amp;e src=s&amp;source=web&amp;cd=&amp;cad=rja&amp;uact=8&amp;ved =2ahUKewiu7NvFt5f-AhUbTWwGHaYTBiYQgQN6BAGFEAI&amp;url=https %3A%2F%2Fscholar.google.co.in%2Fscholar%3 Fq%3DFormulation%2B and%2B evaluation%2B of%2B transdermal%2B drug%2B delivery%2B patch%2B containing%2B atorvastatin%2B calcium% 2B for%2B treatment%2B of%2B hyperlipidemia% 26hl%3Den%26as_sdt%3D0%26as_vis%3D1%2 6oi%3Dscholar&amp;usg=AOvVaw3LtjNojYnp_G R xJKq7IIX</a>
231	Formulation and Organoleptic evaluation of Lotus stem fortified cookies	Aamena Zaidi, Mohammad Zaki Shamim and Anamika Dixit	IBSBT	World Journal of Pharmacy and Pharmaceutical Science	2278 – 4357	<a href="https://www.wjpps.com/Wjpps_controller/abstract_id/13913">https://www.wjpps.com/Wjpps_controller/abstract_id/13913</a>
232	FOUR YEAR ITEP IN NEP 2020: A PARADIG M SHIFT IN TEACHER EDUCATI ON PROGRAM IN INDIA	Dr. Tanuja Bhatt	Education	Kalyan Bharati	9760822	<a href="https://drive.google.com/file/d/18s2-lXk2a0ZHL0o0QAGYdvom0BfDZ0vn/view?usp=share_link">https://drive.google.com/file/d/18s2-lXk2a0ZHL0o0QAGYdvom0BfDZ0vn/view?usp=share_link</a>

233	Genetic diversity in Indian poppy ( <i>P. somniferum</i> L.) germplasm using multivariate and SCoT marker analyses	Abhilasha Srivastava, Soni Gupta, Karuna Shanker, Namita Gupta, Anil Kumar Gupta, R.K. Lal	Life Sciences	Industrial Crops and Products	0926-6690	<a href="https://www.sciencedirect.com/science/article/abs/pii/S092666901931060X">https://www.sciencedirect.com/science/article/abs/pii/S092666901931060X</a>
234	Genetic polymorphism of drug metabolizing genes cytochrome p450 mediated drug interaction in diagnosis of coronavirus using one step RTPCR followed by RFLP	Dr.Kalpana	PHARMACY	International journal of Pharmaceutical research and Applications	2249-7781	<a href="https://ijprajournal.com/issue_dcp/Genetic%20polymorphism%20of%20drug%20metabolizing%20genes%20cytochrome%20P450%20mediated%20drug%20interaction%20in%20diagnosis%20of%20the%20coronavirus%20(SARS%20CoV%202)%20using%20one%20step%20RTPCR%20followed%20by%20RFLP.pdf">https://ijprajournal.com/issue_dcp/Genetic%20polymorphism%20of%20drug%20metabolizing%20genes%20cytochrome%20P450%20mediated%20drug%20interaction%20in%20diagnosis%20of%20the%20coronavirus%20(SARS%20CoV%202)%20using%20one%20step%20RTPCR%20followed%20by%20RFLP.pdf</a>
235	Goldenseal ( <i>Hydrastis canadensis</i> L.) and its active constituents: a critical review of their efficacy and toxicological issues.	Mandal S.K., Maji A.K., Mishra S.K., Ishfaq P.M., Devkota H.P., Silva A.S., Das N.	Life Sciences	<i>Pharmacological Research</i>	<a href="https://doi.org/10.1016/j.phrs.2020.105085">https://doi.org/10.1016/j.phrs.2020.105085</a>	<a href="https://pubmed.ncbi.nlm.nih.gov/32683037/">https://pubmed.ncbi.nlm.nih.gov/32683037/</a>
236	Green biosynthesized metallic nanoparticles and future biomedical applications	Chandra H., Kumari P., Yadav A., Yadav S.	Dept. of life sciences & Biotechnology	Green Nanomaterials for Industrial Applications	978-012823296-5	<a href="https://doi.org/10.1016/B978-0-12-823296-5.00005-8">10.1016/B978-0-12-823296-5.00005-8</a>
237	Growth, seed yield and nutritional characteristics of Pigeonpea grown under elevated CO2 atmosphere.	Sreeharsha et al.,	Life Sciences and Biotechnology	<i>Acta Physiologiae Plantarum</i> 43(5): 1-15	1861-1664	<a href="https://link.springer.com/article/10.1007/s11738-021-03245-x">https://link.springer.com/article/10.1007/s11738-021-03245-x</a>
238	Haematological and serum biomarker responses in heteropneustes fossilis exposed to bisphenol A	Srivastava B., Reddy P.B.	Dept. of life sciences & Biotechnology	Nature Environment and Pollution Technology	9726268	<a href="https://doi.org/10.46488/NEPT.2020.v19i04.024">10.46488/NEPT.2020.v19i04.024</a>
239	Haematological responses of <i>Clarias batrachus</i> (Linn) to sublethal concentrations of lead.	Verma V.K., Gupta, N. and Gupta, D. K	Life Sciences	<i>IJPSR</i>	0975-8232	<a href="https://ijpsr.com/bft-article/haematological-responses-of-clarias-batrachus-linn-to-sublethal-concentrations-of-lead/">https://ijpsr.com/bft-article/haematological-responses-of-clarias-batrachus-linn-to-sublethal-concentrations-of-lead/</a>
240	Haematotoxicity of lead (Pb) on the blood parameters of fresh water teleosts <i>Heteropneustes fossilis</i> (Bloch).	Verma V.K., Gupta, N. and Gupta, D. K	Life Sciences	<i>IJPSR</i>	0975-8232	<a href="https://ijpsr.com/bft-article/haematotoxicity-of-lead-pb-on-the-blood-parameters-of-fresh-water-teleost-heteropneustes-fossilis-bloch/">https://ijpsr.com/bft-article/haematotoxicity-of-lead-pb-on-the-blood-parameters-of-fresh-water-teleost-heteropneustes-fossilis-bloch/</a>
241	<i>Halibacter pylori</i> -An emerging silent killer	Dr Munish Rastogi	University Institute of Health Sciences	International Journal of All Research Education & Scientific Methods	24556211	<a href="http://jmscr.igmpublication.org/home/index.php/archive/190-volume-09-issue-07-july-2021/10101-prevalence-of-mdr-pathogens-in-urine-of-paediatric-patients-in-a-tertiary-care-hospital">http://jmscr.igmpublication.org/home/index.php/archive/190-volume-09-issue-07-july-2021/10101-prevalence-of-mdr-pathogens-in-urine-of-paediatric-patients-in-a-tertiary-care-hospital</a>
242	Health care Data Management, Analysis and future prospects: Big Data	Dr. Varsha Prasad	University Institute of Health Sciences	Journal of critical reviews	2394-5125	<a href="https://www.google.com/url?sa=t&amp;rct=j&amp;q=&amp;e&amp;source=web&amp;cd=&amp;cad=rja&amp;uact=8&amp;ved=2ahUKewj6tLzGv_r3AhXuSWwGHfZYBtIQFnoE_CAOQAQ&amp;url=http%3A%2F%2Fquestjournals.org%2Fjrbm%2Fpapers%2Fvol9-issue8%2FSer-4%2FM09089299.pdf&amp;usg=AOvVaw1hcY2MLy6ZXP_XhHjXBQfn">https://www.google.com/url?sa=t&amp;rct=j&amp;q=&amp;e&amp;source=web&amp;cd=&amp;cad=rja&amp;uact=8&amp;ved=2ahUKewj6tLzGv_r3AhXuSWwGHfZYBtIQFnoE_CAOQAQ&amp;url=http%3A%2F%2Fquestjournals.org%2Fjrbm%2Fpapers%2Fvol9-issue8%2FSer-4%2FM09089299.pdf&amp;usg=AOvVaw1hcY2MLy6ZXP_XhHjXBQfn</a>

243	Heamotoxic assessment of differential leucocyte counts (DLC) in fresh water teleost Heteropneusete fossilis exposed to lead.	Verma V.K., Gupta, N. Gupta, D.K. and Shalaby, S.I.	Life Sciences	<i>Egypt. J. Vet. Sci.</i>	2357-089X	<a href="https://ejvs.journals.ekb.eg/article_106108.html">https://ejvs.journals.ekb.eg/article_106108.html</a>
244	Helicobacter Pylori-An emerging silent killer	Dr Digvijay Sharma	University Institute of Health Sciences	International Journal of All Research Education & Scientific Methods	24556211	<a href="https://www.isroset.org/journal/IJSRMS/full_paper_view.php?paper_id=1993">https://www.isroset.org/journal/IJSRMS/full_paper_view.php?paper_id=1993</a>
245	Highly Selective and Sensitive (PPB Level) Quinolin-Based Colorimetric Chemosensor for Cu(II)	Mohan V., Das N., Jain V.K., Khan T., Pandey S.K., Faizi M.S.H., Daniel J., Sen P.	Department of Chemistry	ChemistrySelect	23656549	<a href="https://doi.org/10.1002/slct.202001814">10.1002/slct.202001814</a>
246	High-throughput virtual screening of drug databanks for potential inhibitors of SARS-CoV-2 spike glycoprotein	Dr. Arpita Yadav	UIET	Journal of Biomolecular Sctstructure and Dynamics	0739-1102/1538-0254	<a href="https://doi.org/10.1080/07391102.2020.1835721">https://doi.org/10.1080/07391102.2020.1835721</a>
247	Host-guest interaction of trimethoprim drug with cyclodextrins in aqueous solutions: Calorimetric, spectroscopic, volumetric and theoretical approach	Arti S., Kaur K., Kaur J., Ghosh T.K., Banipal T.S., Banipal P.K.	Department of Chemistry	Journal of Molecular Liquids	1677322	<a href="https://doi.org/10.1016/j.molliq.2021.115431">10.1016/j.molliq.2021.115431</a>
248	Human antibodies protect against aerosolized Eastern equine encephalitis virus infection	P K Yadav, et al	LIFE SCIENCE	CELL	0092-8674	<a href="https://pubmed.ncbi.nlm.nih.gov/33301709/">https://pubmed.ncbi.nlm.nih.gov/33301709/</a>
249	Hybrid Weighted Random Forests Method for Prediction & Classification of Online Buying Customers	Deepak Kumar Verma	UIET	Journal of Information Technology Management	2008-5893	<a href="https://jitm.ut.ac.ir/article_80626_fecccaa82952e780ac435dac7e3875a1.pdf">https://jitm.ut.ac.ir/article_80626_fecccaa82952e780ac435dac7e3875a1.pdf</a>
250	Icosiella (filarioidea) microfilariae from the blood of amphibian hosts: Transmission experiments in fish models to detect host specificity	GUPTA N., GUPTA D.K., GANGWAR R.	Dept. of life sciences & Biotechnology	Biharean Biologist	18435637	<a href="https://www.scopus.com/inward/record.uri?eid=2-s2.0-85101671655&amp;partnerID=40&amp;md5=edc32b3c0f163957bdf5b3d53113aedf">https://www.scopus.com/inward/record.uri?eid=2-s2.0-85101671655&amp;partnerID=40&amp;md5=edc32b3c0f163957bdf5b3d53113aedf</a>
251	Idantification of biomarkers of oxidative stress in fresh water fish (Cirrhinus reba) after exposure to industrial waste in Kanpur.	Nisha Sharma	PHARMACY	International Journal of Pharmaceutical sciences and Research	0975-8232	<a href="https://ijpsr.com/bft-article/identification-of-biomarkers-of-oxidative-stress-in-freshwater-fish-cirrhinusreba-after-exposure-to-industrial-waste-in-kanpur/">https://ijpsr.com/bft-article/identification-of-biomarkers-of-oxidative-stress-in-freshwater-fish-cirrhinusreba-after-exposure-to-industrial-waste-in-kanpur/</a>
252	Ideas and Imagery in the Poetry of Sylvia Plath	Dr. Richa Verma	English	Pune Research – An International Journal of English, Volume 6, Issue 5 (ISSN 2454-3454).	ISSN 2454-3454	<a href="http://puneresearch.com/media/data/issues/61b602861dc80.pdf">http://puneresearch.com/media/data/issues/61b602861dc80.pdf</a>
253	Ideas and imagery of Sylvia Plath	Dr Richa Verma	UIET	Pune Research - An international Journal in English	2454-3454	<a href="http://puneresearch.com/media/data/issues/61b602861dc80.pdf">http://puneresearch.com/media/data/issues/61b602861dc80.pdf</a>
254	Identification of biomarkers of oxidative stress in fresh water fish (Cirrhinus reba) after exposure to industrial waste in Kanpur	Ajay Kumar Gupta,	PHARMACY	International Journal of Pharmaceutical sciences and Research	0975-8232	<a href="https://ijpsr.com/bft-article/identification-of-biomarkers-of-oxidative-stress-in-freshwater-fish-cirrhinusreba-after-exposure-to-industrial-waste-in-kanpur/">https://ijpsr.com/bft-article/identification-of-biomarkers-of-oxidative-stress-in-freshwater-fish-cirrhinusreba-after-exposure-to-industrial-waste-in-kanpur/</a>

255	Identification of novel anti-cryptosporidial inhibitors through a combined approach of pharmacophore modeling, virtual screening, and molecular docking	Dr. Ravindra nath	UIET	Informatics in Medicine Unlocked 24 (2021) 100583,	Print ISSN: 2352- 9148	<a href="https://www.researchgate.net/publication/351441235_Identification_of_novel_anti-cryptosporidial_inhibitors_through_a_combined_approach_of_pharmacophore_modeling_virtual_screening_and_molecular_docking">https://www.researchgate.net/publication/351441235_Identification_of_novel_anti-cryptosporidial_inhibitors_through_a_combined_approach_of_pharmacophore_modeling_virtual_screening_and_molecular_docking</a>
256	Impact of Ag content on the light induced defects of Se-in thin films and their suitability for optoelectronic devices	Kumar A., Shukla S., Tripathi S.K., Shukla R.K., Gupta R.	Department of Physics	AIP Conference Proceedings	0094243X	<a href="https://doi.org/10.1063/5.0017143">10.1063/5.0017143</a>
257	Impact of behavioral biases on investment decisions 'a systematic review'	Shukla A., Rushdi N.J., Katiyar R.C.	Dept. of Business Management	International Journal of Management	9766502	<a href="https://doi.org/10.34218/IJM.11.4.2020.009">10.34218/IJM.11.4.2020.009</a>
258	Impact of exercise based physiotherapy on relief status of cancer patients after radiotherapy: a case control study	Mr. Chandra Shekhar Kumar	University Institute of Health Sciencess	International Journal of current medical and pharmaceutical research	2395-6429	<a href="http://dx.doi.org/10.24327/23956429.ijcmpr202001833">http://dx.doi.org/10.24327/23956429.ijcmpr202001833</a>
259	IMPACT OF KANPUR METRO IN URBAN TRANSPORTATION	Ar. Prashant Singh	Dept. of Vocational Studies in Interior Design	International Advanced Journal of Engineering ,Science and Management	2393-8048	<a href="http://iajesm.in/publishedpapers.php?Syear=2021&amp;Svolume=15&amp;Sissue=#">http://iajesm.in/publishedpapers.php?Syear=2021&amp;Svolume=15&amp;Sissue=#</a>
260	'Impact of MTHFR C677T and A1298C gene polymorphisms on MTX drug toxicity and efficacy profile of RA patients in North India.'	Dwivedi A, Jha A K and Gupta Varsha	Life Sciences	Meta Gene	<a href="https://doi.org/10.1016/j.mgene.2020.100705">https://doi.org/10.1016/j.mgene.2020.100705</a>	<a href="https://doi.org/10.1016/j.mgene.2020.100705">https://doi.org/10.1016/j.mgene.2020.100705</a>
261	Impact of salinity stress on biological nitrogen fixation of terrestrial plants	Gupta G.P., Dubey V.K.	Dept. of life sciences & Biotechnology	Salt Stress Responses in Plants: Perception, Signaling, Omics and Tolerance Mechanisms	978- 153619889-8	<a href="https://www.scopus.com/inward/record.uri?eid=2-s2.0-85132853390&amp;partnerID=40&amp;md5=c307f132b8ac308e1ad6dfae67b56107">https://www.scopus.com/inward/record.uri?eid=2-s2.0-85132853390&amp;partnerID=40&amp;md5=c307f132b8ac308e1ad6dfae67b56107</a>
262	Impact of service sector on Indian economy	Ms. Mansi Bajpai	School of Business Management	The gunjan	2349-9273	<a href="https://drive.google.com/file/d/18A8ZcRFCLHd4lc0cnj5-oGmq8NNVAY3v/view?usp=drivesdk">https://drive.google.com/file/d/18A8ZcRFCLHd4lc0cnj5-oGmq8NNVAY3v/view?usp=drivesdk</a>
263	Impact of Similarity Measures in K-means Clustering Method used in Movie Recommender System	Mayur Rahul	UIET	ICCRDA, IOP Publishing	10.1088/1757-899X/1022/1/012101	<a href="https://doi.org/10.1088/1757-899X/1022/1/012101">Impact of Similarity Measures in K-means Clustering Method used in Movie Recommender Systems - IOPscience</a>
264	Impact of Stress on Mental Health among Sports Persons	Krishna Gopal Rai & Sravan Kr. Singh Yadav	Physical Education	International Journal of Creative Research Thoughts	2320-2882	<a href="https://drive.google.com/file/d/1kKLH33Zsr2-Z4IMX8ZeiU8p7a1UafSfs/view?usp=share_link">https://drive.google.com/file/d/1kKLH33Zsr2-Z4IMX8ZeiU8p7a1UafSfs/view?usp=share_link</a>
265	Incomplete Fractional Calculus	Dharmendra Kumar Singh	UIET	Progress in Fractional Differentiation and Applications An International Journal	2356-9344	<a href="http://www.naturalspublishing.com/files/published/4866xi4i4i964w.pdf">www.naturalspublishing.com/files/published/4866xi4i4i964w.pdf</a>
266	INCREMENTAL APPROACH FOR MULTI-MODAL FACE EXPRESSION RECOGNITION SYSTEM USING DEEP NEURAL NETWORKS	RASHI AGARWAL	UIET	INTERNATIONAL JOURNAL OF COMPUTATIONAL VISION AND ROBOTICS	ISSN 1752- 914X	<a href="https://doi.org/10.1504/IJCVR.2021.111881">https://doi.org/10.1504/IJCVR.2021.111881</a>

267	Influence of HVLAT and mulligan technique in the treatment of PIVD in I4-I5 level: a case study	Mr. Chandra Shekhar Kumar	University Institute of Health Sciences	Turkish Online Journal of Qualitative Inquiry (TOJQI)	227770	<a href="http://www.tojqi.net/index.php/journal/article/view/2955/1980">www.tojqi.net/index.php/journal/article/view/2955/1980</a>
268	Inhalation monoclonal antibody therapy: a new way to treat and manage respiratory infections.	Sharma C	Department of Life Sciences and Biotechnology (Biotechnology)	Applied Microbiology and Biotechnology	ISSN: 1432-0614	<a href="https://www.ncbi.nlm.nih.gov/pmc/articles/PMC8380517/#:~:text=Inhalation%20is%20a%20promising%20non,amount%20reaching%20the%20target%20tissue_">https://www.ncbi.nlm.nih.gov/pmc/articles/PMC8380517/#:~:text=Inhalation%20is%20a%20promising%20non,amount%20reaching%20the%20target%20tissue_</a>
269	Inhibition of Calcium-dependent Protein Kinase 1 from Cryptosporidium parvum: An In-Silico Approach from Protein Modelling to Lead compounds Identification For Cryptosporidiosis Treatment	Dr. Ravindra nath	UIET	International Journal of Emerging Trends in Engineering Research	2347 - 3983	<a href="http://www.warse.org/IJETER/static/pdf/file/ijeter23932021.pdf">http://www.warse.org/IJETER/static/pdf/file/ijeter23932021.pdf</a>
270	Innovative Teaching Practice in Teachers Education	Dr. Tanuja Bhatt	Education	Journal of Critical Review	2394-5125	<a href="https://scholar.google.com/citations?hl=en&amp;user=cmTTwXwAAAAJ">https://scholar.google.com/citations?hl=en&amp;user=cmTTwXwAAAAJ</a>
271	Input Data Characterization Using Machine Learning and Deep Learning	Mayur Rahul	UIET	ICCRDA, IOP Publishing	ISSN: 1757-8981 EISSN: 1757-899X	<a href="https://www.researchgate.net/publication/348590979_Input_Data_Characterization_Using_Machine_Learning_and_Deep_Learning">https://www.researchgate.net/publication/348590979_Input_Data_Characterization_Using_Machine_Learning_and_Deep_Learning</a>
272	INTEGRAL FORMULAS FOR WRIGHT FUNCTION	Dharmendra Kumar Singh	UIET	J. of Ramanujan Society of Mathematics and Mathematical Sciences	2582-5461	<a href="https://rsmams.org/journals/articleinfo.php?articleid=660&amp;tag=jrsmams">https://rsmams.org/journals/articleinfo.php?articleid=660&amp;tag=jrsmams</a>
273	Integrated Omics for Dissecting Host-Pathogen Interaction: Challenges and Opportunities	RK Pathak, SD Bukhsh	IBSBT	Recent Trends in 'Computational Omics: Concepts and Methodology'	978-1-53617-941-5	<a href="https://www.researchgate.net/publication/344429969_Integrated_Omics_for_Dissecting_Host-Pathogen_Interaction_Challenges_and_Opportunities">https://www.researchgate.net/publication/344429969_Integrated_Omics_for_Dissecting_Host-Pathogen_Interaction_Challenges_and_Opportunities</a>
274	Integration of the Indian stock market with select Asian stock markets:an analysis	Dr. Pravin Kumar Agarwal , Prof. Tanuj Nandan , Dr. Ashutosh Pratap Singh	School of Business Management	Indian Journal of Indian Finance	9738711	<a href="https://www.indianjournaloffinance.co.in/index.php/IJF/article/view/165817">https://www.indianjournaloffinance.co.in/index.php/IJF/article/view/165817</a>
275	Introduction to basics of bioinformatics	Pathak R.K., Singh D.B., Singh R.	Dept. of life sciences & Biotechnology	Bioinformatics: Methods and Applications	978-1-53617-941-5	<a href="https://doi.org/10.1016/B978-0-323-89775-4.00006-7">10.1016/B978-0-323-89775-4.00006-7</a>
276	Investigation of anti-diabetic plants used among the ethnic communities of Kanpur division, India	Dixit S., Tiwari S.	Dept. of Pharmaceutical Sciences	Journal of Ethnopharmacology	3788741	<a href="https://doi.org/10.1016/j.jep.2020.112639">10.1016/j.jep.2020.112639</a>
277	Investigations on the pH-dependent binding of sodium valproate with bovine serum albumin: A calorimetric, spectroscopic and volumetric approach	Kaur A., Kaur K., Kaur Banipal P., Singh Banipal T.	Department of Chemistry	Journal of Chemical Thermodynamics	219614	<a href="https://doi.org/10.1016/j.jct.2020.106269">10.1016/j.jct.2020.106269</a>
278	Identification of biomarkers of oxidative stress in fresh water fish (Cirrhinus reba) after exposure to industrial waste in Kanpur	Praveen Katiyar	PHARMACY	International Journal of Pharmaceutical sciences and Research	0975-8232	<a href="https://ijpsr.com/bft-article/identification-of-biomarkers-of-oxidative-stress-in-freshwater-fish-cirrhinusreba-after-exposure-to-industrial-waste-in-kanpur/">https://ijpsr.com/bft-article/identification-of-biomarkers-of-oxidative-stress-in-freshwater-fish-cirrhinusreba-after-exposure-to-industrial-waste-in-kanpur/</a>

279	Keratinophilic Fungi: Diversity, Environmental and Biotechnological Implications	Kumar J., Singh I., Kushwaha R.K.S.	Dept. of life sciences & Biotechnology	Progress in Mycology: An Indian Perspective	978-981162349-3	<a href="https://doi.org/10.1007/978-981-16-2350-9_15">10.1007/978-981-16-2350-9_15</a>
280	Kidney stone: A clinical review	Sonawani R, Singh PK, Gupta PC	PHARMACY	IOSR Journal of Pharmacy and Biological Sciences	2278-3008	<a href="https://doi.org/10.9790/3008-1505054249">10.9790/3008-1505054249</a>
281	Large scale synthesis of silver vanadate nanowires consolidated into bulk cylinder with enhanced antibacterial properties	Klößner W., Vidal C.P., de Dicastillo C.L., Yadav R.M., Singh D.P.	Department of Physics	Materials Letters	0167577X	<a href="https://doi.org/10.1016/j.matlet.2020.128403">10.1016/j.matlet.2020.128403</a>
282	Laser welding challenges of Aluminum alloys: A review	Yastuti rao Gautam	UIET	International Journal of Research and Analytical Reviews (IJRAR)	2348-1269	<a href="https://www.researchgate.net/publication/351711864_Laser_welding_challenges_of_Aluminum_alloys_A_review">https://www.researchgate.net/publication/351711864_Laser_welding_challenges_of_Aluminum_alloys_A_review</a>
283	Identifying Intruders in MANET Exploiting RREP Message of AODV Protocol	Deepak Kumar Verma	UIET	International Journal of Information Technology Project Management	1938-0232	<a href="https://www.igi-global.com/article/identifying-intruders-in-manet/265138">https://www.igi-global.com/article/identifying-intruders-in-manet/265138</a>
284	Leser welding challenges of Aluminum alloys : A review	Ajeet Pratap Singh	UIET	International Journal of Research and Analytical Reviews (IJRAR)	2348-1269	<a href="https://www.researchgate.net/publication/351711864_Laser_welding_challenges_of_Aluminum_alloys_A_review">https://www.researchgate.net/publication/351711864_Laser_welding_challenges_of_Aluminum_alloys_A_review</a>
285	Lifestyle changes dou to COVID-19 and its impact on health during luckdown.	Dr. Satya Prakash Verma	Social Work	International Journal of Indian Phychology (IJIP)	2348-5396	<a href="https://doi.org/10.25215/0802.225">DOI:10.25215/0802.225</a>
286	Ligand-based drug designing	Ajjarapu S.M., Tiwari A., Ramteke P.W., Singh D.B., Kumar S.	Dept. of life sciences & Biotechnology	Bioinformatics: Methods and Applications	978-032390379-0	<a href="https://doi.org/10.1016/B978-0-323-89775-4.00018-3">10.1016/B978-0-323-89775-4.00018-3</a>
287	Light and scanning electron microscopy of an ischnoceran louse, Felicola rohani, and an amblyceran louse, Heterodoxus spiniger (Phthiraptera: Insecta) from the Indian grey mongoose, Herpestes edwardsii	Ahmad A., Gupta N.	Dept. of life sciences & Biotechnology	Annals of parasitology	22990631	<a href="https://doi.org/10.17420/ap6702.324">10.17420/ap6702.324</a>
288	Light responsive Gold NPs-polymer hybrid LBL capsules for the Lysosomal Storage Disorder	Meenakshi Gupta and Sri Sivakumar	PHARMACY	International Journal of Community Science And Technology	2455-7536	<a href="http://www.ijss.co.in/journal1">http://www.ijss.co.in/journal1</a>
289	Linguistic Issues and Challenges during COVID-19	Dr Richa Verma	UIET	Journal of Literature, Culture and Media Studies	0974-7192	<a href="http://www.i-scholar.in/Zindese.php/JLCMS/Index">http://www.i-scholar.in/Zindese.php/JLCMS/Index</a>
290	Linguistics Issues and Challenges During COVID-19 Health Crisis.	Dr. Richa Verma	English	Journal of Literature, Culture and Media Studies. Volume XIII, Issue 25-26 (ISSN: 0974-7192)	ISSN 2455-314X	<a href="http://puneresearch.com/media/data/issues/61b0f81a50aff.pdf">http://puneresearch.com/media/data/issues/61b0f81a50aff.pdf</a>
291	Literature as the Route of Transmission of Buddhism into Britain	Deepti Agarwal	UIET	The Creative Launcher, An International, Peer Reviewed, Refereed, E-Journal in English	2455-6580	<a href="http://doi.org/10.53032/tcl.2020.5.2.03">http://doi.org/10.53032/tcl.2020.5.2.03</a>
292	Longitudinal Serology of SARS-CoV-2- Infected Individuals in India: A Prospective Cohort Study.	Sharma C	Department of Life Sciences and Biotechnology (Biotechnology)	The American Journal of Tropical Medicine and Hygiene	ISSN: 1467-1645	<a href="https://www.ajtmh.org/view/journals/tpmd/105/1/article-p66.xml">https://www.ajtmh.org/view/journals/tpmd/105/1/article-p66.xml</a>

293	Malin basti ke balkon ki shaikshik pragati me abhibhavkon ke vyaktivva guno ki bhumika ka adhyayan	Dr. Rashmi Gore	Education	Samsamyik Srujan	2320-5733	<a href="https://drive.google.com/file/d/1eKR6y3gxonrhQ7wOp02m1pROOdK7Z8Kk/view?usp=share_link">https://drive.google.com/file/d/1eKR6y3gxonrhQ7wOp02m1pROOdK7Z8Kk/view?usp=share_link</a>
294	Malin basti ke balkon ki shaikshik pragati me adhunikikaran ki bhimika ka adhyayan	Dr.Rashmi Gore	Education	Remarking an Analisation	2394-0344	<a href="https://drive.google.com/file/d/1swLIRht_YbOrNcy06xHhpnHS4W45qddz/view?usp=share_link">https://drive.google.com/file/d/1swLIRht_YbOrNcy06xHhpnHS4W45qddz/view?usp=share_link</a>
295	Manufacturing of Bio-lubricant with Jatropa oil extracted from seed	Ramendra Singh Niranjn	Dept. of Chemical Engineering, UIET	International Advanced Journal of Engineering ,Science and Management	2393-8048	<a href="http://iajesm.in/publishedpapers.php?\$year=2021&amp;\$volume=15&amp;\$issue=I#">http://iajesm.in/publishedpapers.php?\$year=2021&amp;\$volume=15&amp;\$issue=I#</a>
296	Mathematical Model to Predict Ignition Delay & Heat Transfer During Combustion from a Direct Injection Diesel Engine: Part-III	Ramendra Singh Niranjn	Department of Mechanical Engineering, UIET	International Advanced Journal of Engineering ,Science and Management	2393-8048	<a href="http://iajesm.in/publishedpapers.php?\$year=2021&amp;\$volume=15&amp;\$issue=II#">http://iajesm.in/publishedpapers.php?\$year=2021&amp;\$volume=15&amp;\$issue=II#</a>
297	Mathematical modelling of Infra-Red Evaporation Characteristics of Wheat Straw Black liquor	Bhoomika Yadav	UIET	Pertanika Journal of Science and Engineering and Technology	2231-8526	<a href="https://doi.org/10.47836/pjst.29.4.33">https://doi.org/10.47836/pjst.29.4.33</a>
298	Mechanical and Thermophysical Properties of ScM (M: Ru, Rh, Pd, Ag) Intermetallics	Bala J., Singh D., Pandey D.K., Yadav C.P.	Dept. of Information Technology	International Journal of Thermophysics	0195928X	<a href="https://doi.org/10.1007/s10765-020-02624-9">10.1007/s10765-020-02624-9</a>
299	Manufacturing of Bio-lubricant with Jatropa oil extracted from seed	Abhishek Kumar Chandra	Deptt. Chemical Engineering, UIET	International Advanced Journal of Engineering ,Science and Management	2393-8048	<a href="http://iajesm.in/publishedpapers.php?\$year=2021&amp;\$volume=15&amp;\$issue=I#">http://iajesm.in/publishedpapers.php?\$year=2021&amp;\$volume=15&amp;\$issue=I#</a>
300	Meteorological drought analysis using Standardized Precipitation Index over Luni River Basin in Rajasthan, India	Das J., Gayen A., Saha P., Bhattacharya S.K.	Dept. of life sciences & Biotechnology	SN Applied Sciences	25233971	<a href="https://doi.org/10.1007/s42452-020-03321-w">10.1007/s42452-020-03321-w</a>
301	Micropropagated plants as alternative planting material to sugarcane setts.	Lal, Nand	Life Sciences	Indian Journal of Biology 8(1): 27-30.	<a href="https://doi.org/10.1016/B978-0-323-90795-8.00015-1">https://doi.org/10.1016/B978-0-323-90795-8.00015-1</a>	<a href="https://www.sciencedirect.com/science/article/pii/B9780323907958000151#!">https://www.sciencedirect.com/science/article/pii/B9780323907958000151#!</a>
302	Microscale and nanoscale chitosan-based particles for biomedical use	Misra S.K., Pathak K.	Dept. of Pharmaceutical Sciences	Chitosan in Biomedical Applications	978-012821244-8	<a href="https://doi.org/10.1016/B978-0-12-821058-1.00010-1">10.1016/B978-0-12-821058-1.00010-1</a>
303	miR300 intervenes Smad3/beta-catenin/RunX2 crosstalk for therapy with an alternate function as indicative biomarker in osteoporosis	Sharma C	Department of Life Sciences and Biotechnology (Biotechnology)	Bone	ISSN: 1873-2763	<a href="https://www.sciencedirect.com/science/article/abs/pii/S8756328220303835?via%3Dihub">https://www.sciencedirect.com/science/article/abs/pii/S8756328220303835?via%3Dihub</a>
304	Mirror symmetry Fibonacci Fractal Photonic Crystals for narrow band pass filter	Dr.Prabal Pratap Singh	UIET	International Journal of Advanced Science & Technology	1337-0021	<a href="http://serisc.org/journals/index.php/IJAST/article/view/30292">http://serisc.org/journals/index.php/IJAST/article/view/30292</a>
305	Mirror symmetry fibonacci fractal photonic crystal (MSFFPC) for narrow band pass filter with high Q Factor'	Dr Prabal Pratap Singh	UIET	International Journal of Advanced Science and Technology (Australia)	2005-4238	<a href="http://serisc.org/journals/index.php/IJAST/article/view/30292">http://serisc.org/journals/index.php/IJAST/article/view/30292</a>
306	Modelling and analysis of bacteria dependent infectious diseases with variable contact rates	Shukla J.B., Singh S., Singh J., Sharma S.K.	Dept. of Computer Science & Application	Computers, Materials and Continua	15462218	<a href="https://doi.org/10.32604/cmc.2021.012095">10.32604/cmc.2021.012095</a>
307	Modern Landfilling Approaches for Waste Disposal and Management	Sharma P., Soni R., Srivastava S.K., Singh S.P.	Dept. of life sciences & Biotechnology	Bioremediation of Environmental Pollutants: Emerging Trends and Strategies	978-303086168-1	<a href="https://doi.org/10.1007/978-3-030-86169-8_10">10.1007/978-3-030-86169-8_10</a>

308	Molecular docking and molecular dynamics simulation	Singh S., Bani Baker Q., Singh D.B.	Dept. of life sciences & Biotechnology	Bioinformatics: Methods and Applications	978-032390379-0	<a href="https://doi.org/10.1016/B978-0-323-89775-4.00014-6">10.1016/B978-0-323-89775-4.00014-6</a>
309	Molecular dynamics simulation in drug discovery	Pathak R.K., Singh D.B., Kuntal A.K., Srivastava S., Kesharwani R.K.	Dept. of life sciences & Biotechnology	Recent Advances in Computer Aided Drug Designing	978-153619739-6	<a href="https://www.scopus.com/inward/record.uri?eid=2-s2.0-85132876103&amp;partnerID=40&amp;md5=73c4bf071e6c69f8edc8767d837f0961">https://www.scopus.com/inward/record.uri?eid=2-s2.0-85132876103&amp;partnerID=40&amp;md5=73c4bf071e6c69f8edc8767d837f0961</a>
310	Molecular level investigation of curcumin self-assembly induced by trigonelline and nanoparticle formation	Dr. Arpita Yadav	UIET	Applied Nanoscience	2190-5517	<a href="https://doi.org/10.1007/s13204-020-01526-4">https://doi.org/10.1007/s13204-020-01526-4</a>
311	Molybdenum(VI) Complexes with Schiff Base Containing N-Hetero Atom	Rao D.P., Yadav H.S., Singh C.P.	Department of Chemistry	Letters in Applied NanoBioScience	22846808	<a href="https://doi.org/10.33263/LIANBS101.18161824">10.33263/LIANBS101.18161824</a>
312	Movie Recommender System using Single Value Decomposition and K-means Clustering	Mayur Rahul	UIET	ICCRDA, IOP Publishing		<a href="https://doi.org/10.1007/s13204-020-01526-4">Movie Recommender System using Single Value Decomposition and K-means Clustering - IOPscience</a>
313	MRI Brain Tumour Detection & Image Segmentation by Hybrid Hierarchical K-means clustering with FCM based Machine Learning Model	Deepak Kumar Verma	UIET	Annals of R.S.C.B.	1583-6258	<a href="https://www.researchgate.net/publication/349077242_MRI_Brain_Tumour_Detection_Image_Segmentation_by_Hybrid_Hierarchical_K-means_clustering_with_FCM_based_Machine_Learning_Model">https://www.researchgate.net/publication/349077242_MRI_Brain_Tumour_Detection_Image_Segmentation_by_Hybrid_Hierarchical_K-means_clustering_with_FCM_based_Machine_Learning_Model</a>
314	'MULTI-OBJECTIVE OPTIMIZATION OF PROCESS PARAMETERS FOR LASER FIBER MICROMACHINING OF MICRO – CHANNELS ON STAINLESS STEEL USING PCA BASED GRA METHOD'	Ramendra Singh Niranjana,	UIET	JOURNAL OF CRITICAL REVIEWS	2394-5125	<a href="https://www.researchgate.net/publication/347994957_MULTI-OBJECTIVE_OPTIMIZATION_OF_PROCESS_PARAMETERS_FOR_LASER_FIBER_MICROMACHINING_OF_MICRO_CHANNELS_ON_STAINLESS_STEEL_USING_PCA_BASED_GRA_METHOD">https://www.researchgate.net/publication/347994957_MULTI-OBJECTIVE_OPTIMIZATION_OF_PROCESS_PARAMETERS_FOR_LASER_FIBER_MICROMACHINING_OF_MICRO_CHANNELS_ON_STAINLESS_STEEL_USING_PCA_BASED_GRA_METHOD</a>
315	Mutations in tomato 1-aminocyclopropane carboxylic acid synthase2 uncover its role in development beside fruit ripening	Kapil Sharma, Soni Gupta, Supriya Sarma, Meenakshi Rai, Yellamaraju Sreelakshmi, Rameshwar Sharma	Life Sciences	The Plant Journal	1365-313X	<a href="https://pubmed.ncbi.nlm.nih.gov/33370496/">https://pubmed.ncbi.nlm.nih.gov/33370496/</a>
316	NAEW APPLICATION OF LIFE RANK ALGORITHM : A CASE STUDY	DR. RASHIAGARWAL	UIET	JOURNAL OF UNIVERSITY OF SHANGHAI FOR SCIENCE AND TECHNOLOGY	1007-6735	<a href="https://www.researchgate.net/publication/352504182_New_Application_of_Life_Rank_Algorithm_A_Case_Study">https://www.researchgate.net/publication/352504182_New_Application_of_Life_Rank_Algorithm_A_Case_Study</a>
317	Naive Regression Growth Models for Prediction of Peppermint Yield Production	Yadav S.K., Sharma D.K., Alade A.J., Shukla A.K.	Dept. of Mathematics	Journal of Reliability and Statistical Studies	22295666	<a href="https://doi.org/10.13052/jrss0974-8024.1424">10.13052/jrss0974-8024.1424</a>
318	Nanocarbon-based-ZnO nanocomposites for supercapacitor application	Goswami L., Kushwaha A., Goswami S., Sharma Y.C., Kim T., Tripathi K.M.	Dept. of Chemistry	Nanostructured Zinc Oxide: Synthesis, Properties and Applications	9.78013E+12	<a href="https://doi.org/10.1016/B978-0-12-818900-9.00008-5">10.1016/B978-0-12-818900-9.00008-5</a>
319	Nanocarriers for Alzheimer's disease: Research and patent update	Pathak K., Mishra S.K., Porwal A., Bahadur S.	Dept. of Pharmaceutical Sciences	Journal of Applied Pharmaceutical Science	22313354	<a href="https://doi.org/10.7324/JAPS.2021.110301">10.7324/JAPS.2021.110301</a>

320	NANOEMULGEL- A REVOLUTIONARY APPROACH FOR LOCAL GEL ORIENTED FORMULATION,	Vijay Verma and Dr. Anju Singh	PHARMACY	World Journal Of Pharmacy And Pharmaceutical Sciences	2278-4357	<a href="https://www.wjpps.com/index.php/wjpps/article/view/17570">10.20959/wjpps20211-17570</a>
321	NASAL DRUG DELIVERY SYSTEM	Shashi Kiran Misra	UIP, CSJM University, Kanpur	International Advanced Journal of Engineering ,Science and Management	2393-8048	<a href="http://iajesm.in/publishedpapers.php?Year=2021&amp;Volume=15&amp;Issue=II#">http://iajesm.in/publishedpapers.php?Year=2021&amp;Volume=15&amp;Issue=II#</a>
322	Natural Products in Cancer Chemoprevention and Chemotherapy	DB Singh, MK Gupta, PR Kumar	IBSBT	Frontiers in Natural Product Chemistry	978-1-68108-726-9	<a href="https://www.ncbi.nlm.nih.gov/pmc/articles/PMC4439664/">https://www.ncbi.nlm.nih.gov/pmc/articles/PMC4439664/</a>
323	Neem gum based pH responsive hydrogel matrix: A new pharmaceutical excipient for the sustained release of anticancer drug	Mankotia P., Choudhary S., Sharma K., Kumar V., Kaur Bhatia J., Parmar A., Sharma S., Sharma V.	Dept. of life sciences & Biotechnology	International Journal of Biological Macromolecules	1418130	<a href="https://doi.org/10.1016/j.ijbiomac.2019.10.015">10.1016/j.ijbiomac.2019.10.015</a>
324	Neoteric advancements in TB diagnostics and its future frame	Kajal, Sharma D., Rai R.	Dept. of Health Sciences	Indian Journal of Tuberculosis	195707	<a href="https://doi.org/10.1016/j.ijtb.2020.10.004">10.1016/j.ijtb.2020.10.004</a>
325	NEW APPLICATION OF LIFE RANK ALGORITHM: A CASE STUDY	NEHA SHARMA	UIET	JOURNAL OF UNIVERSITY OF SHANGHAI FOR SCIENCE AND TECHNOLOGY	1007-6735	<a href="https://www.researchgate.net/publication/352504182_New_Application_of_Life_Rank_Algorithm_A_Case_Study">https://www.researchgate.net/publication/352504182_New_Application_of_Life_Rank_Algorithm_A_Case_Study</a>
326	New subclasses of bi-univalent functions defined by multiplier transformation	Porwal S., Kumar S.	Dept. of Mathematics	Studia Universitatis Babes-Bolyai Mathematica	2521938	<a href="https://doi.org/10.24193/subbmath.2020.1.04">10.24193/subbmath.2020.1.04</a>
327	New Technology impact on Human Resource Management in Reference to Hotels in BHOPAL	Shivansu Sachan	School Of Hotel management	International Advanced Journal of Engineering ,Science and Management	2393-8048	<a href="http://iajesm.in/publishedpapers.php?Year=2021&amp;Volume=15&amp;Issue=II#">http://iajesm.in/publishedpapers.php?Year=2021&amp;Volume=15&amp;Issue=II#</a>
328	News Portalon Par Diye Jane Wale Vigyapano Ke Anusar Khareedari Ki Avritti Ka Adhyayan'	Dr.Diwakar Awasthi	Department of Journalism & Mass Communication	Nibandha Mala	2277-2359	<a href="https://drive.google.com/file/d/1E1eKXip7TIDZss-2W5hq7Ofs-IMHlals/view?usp=sharing">https://drive.google.com/file/d/1E1eKXip7TIDZss-2W5hq7Ofs-IMHlals/view?usp=sharing</a>
329	News Portalon Par Diye Jane Wale Vigyapnon Ki Upyogita Ka Adhyayan	Dr.Diwakar Awasthi	Department of Journalism & Mass Communication	Nibandha Mala	2277-2359	<a href="https://drive.google.com/file/d/14nIRsJvgQsHGAj-Vj8Gv1zBVrqo8h_m/view?usp=sharing">https://drive.google.com/file/d/14nIRsJvgQsHGAj-Vj8Gv1zBVrqo8h_m/view?usp=sharing</a>
330	News Portalon Par Diye Jane Wale Vigyapnon Ki Vishvasneeeyta Ka Adhyayan	Dr.Diwakar Awasthi	Department of Journalism & Mass Communication	Unmilan	0974-0053	<a href="https://drive.google.com/file/d/1P0DPd5gFiABL43xgTnN0uKI51OfjK3s5/view?usp=sharing">https://drive.google.com/file/d/1P0DPd5gFiABL43xgTnN0uKI51OfjK3s5/view?usp=sharing</a>
331	Ni nanoparticle-confined covalent organic polymer directed diaryl-selenides synthesis	Yadav D., Dixit A.K., Raghothama S., Awasthi S.K.	Department of Chemistry	Dalton Transactions	14779226	<a href="https://doi.org/10.1039/d0dt01327g">10.1039/d0dt01327g</a>
332	Nickel catalysed construction of benzazoles via hydrogen atom transfer reaction	Dr. Dhananjay Dey	UIET	Catalysis science & technology	2044-4761	<a href="https://doi.org/10.1039/c9cy00000a">Nickel catalysed construction of benzazoles via hydrogen atom transfer reactions - Catalysis Science &amp; Technology (RSC Publishing)</a>
333	Nicosamide: Above an antihelminthic drug	Ravi Pratap Pandey, mamta Tiwari	PHARMACY	International Journal of Pharmaceutical Research and application	2249-7781	<a href="https://doi.org/10.35629/7781-0601570580">10.35629/7781-0601570580</a>

334	Non-neutralizing SARS CoV-2 directed polyclonal antibodies demonstrate cross-reactivity with the HA glycans of influenza virus.	Sharma C	Department of Life Sciences and Biotechnology (Biotechnology)	International Immunopharmacology	ISSN: 1878-1705	<a href="https://www.sciencedirect.com/science/article/pii/S1567576921006561">https://www.sciencedirect.com/science/article/pii/S1567576921006561</a>
335	Numerical study on thermal analysis of square micro pin fins under forced convection	Ramendra Singh Niranjana	UIET	Heat and Mass Transfer	1432-1181, 0947-7411	<a href="https://doi.org/10.1007/s00231-021-03105-x">https://doi.org/10.1007/s00231-021-03105-x</a>
336	Nutraceuticals: Expansion of Pharmaceutical Industry	Dr. Nisha Sharma	University Institute of Pharmacy, CSJM University, Kanpur	International Advanced Journal of Engineering ,Science and Management	2393-8048	<a href="http://iajesm.in/publishedpapers.php?\$year=2021&amp;\$volume=15&amp;\$issue=II#">http://iajesm.in/publishedpapers.php?\$year=2021&amp;\$volume=15&amp;\$issue=II#</a>
337	On the solvent- and temperature-driven stereoselectivity of the Diels–Alder cycloaddition reactions of furan with maleic anhydride and maleimide	Dr. Arpita Yadav	UIET	Journal of Physical Organic Chemistry	1099-1395	<a href="https://doi.org/10.1002/poc.4131">https://doi.org/10.1002/poc.4131</a>
338	One-pot solvent free, green route to novel substituted spiro[oxindole-isoxazolidine] derivatives: novel candidates as antimicrobial agents	KAUR M., BHATIA S.K., SINGH B.	Department of Chemistry	Asian Journal of Chemistry	9707077	<a href="https://doi.org/10.14233/ajchem.2021.23164">10.14233/ajchem.2021.23164</a>
339	Optical and structural modification in amorphous Ge <sub>24</sub> Se <sub>61</sub> Sb <sub>15</sub> thin films under 80 MeV Silicon swift heavy ions for telecom and optical applications	Pandey S., Chauhan R.	Department of Physics	Optical Materials	9253467	<a href="https://doi.org/10.1016/j.optmat.2020.110686">10.1016/j.optmat.2020.110686</a>
340	OPTICAL AND STRUCTURAL PROPERTIES OF 100 MeV Ag SWIFT HEAVY ION IRRADIATED AMORPHOUS Ge <sub>24</sub> Se <sub>61</sub> Sb <sub>15</sub> THIN FILMS	Pandey S., Chauhan R.	Department of physics	Chalcogenide Letters	15848663	<a href="https://doi.org/10.15251/CL.2020.1711.573">10.15251/CL.2020.1711.573</a>
341	Optical characterization of Sb doped Se-In thin films glassy system and its applications in optical devices	Shikha Shukla	UIET	International Journal of Community Science & Technology	2455-7536	<a href="https://www.google.com/search?q=Optical+characterization+of+Sb+doped+Se-In+thin+films+glassy+system+and+its+applications+in+optical+devices+International+journal+of+applied+hospitality&amp;spell=1&amp;sa=X&amp;ved=2ahUKEwjTyJmg1pf-AhWTF4gKHfPpBgQBSgAegQIBxAB">https://www.google.com/search?q=Optical+characterization+of+Sb+doped+Se-In+thin+films+glassy+system+and+its+applications+in+optical+devices+International+journal+of+applied+hospitality&amp;spell=1&amp;sa=X&amp;ved=2ahUKEwjTyJmg1pf-AhWTF4gKHfPpBgQBSgAegQIBxAB</a>
342	Optimal stress reduces the patello femoral pain : A case study	Mrs Neha Shukla	University Institute of Health Sciencess	International Journal of research in medical and basic sciences	24552569	<a href="https://www.journalijar.com/article/37360/effects-of-dry-needling-on-calf-muscle-in-case-of-myofascial-trigger-point-with-mild-restriction-of-knee-joint-movement-a-case-study/">https://www.journalijar.com/article/37360/effects-of-dry-needling-on-calf-muscle-in-case-of-myofascial-trigger-point-with-mild-restriction-of-knee-joint-movement-a-case-study/</a>
343	Overview on SARS- CoV-2 variants'	Anupriya Kapoor,	PHARMACY	IJARESM	2455-6211	<a href="https://drive.google.com/file/d/17UJG1ZP-ns70DamInVWjSQ2qa9aqHMo1/view?usp=share_link">https://drive.google.com/file/d/17UJG1ZP-ns70DamInVWjSQ2qa9aqHMo1/view?usp=share_link</a>

344	Oxidative stress induced lipid peroxidation in cadmium exposed industrial workers	G.S. Muir and S. K. Awasthi	Life Sciences	Int. J. Zool. India	1976-1780	<a href="https://scholar.google.co.in/scholar?q=Oxidative+stress+induced+lipid+peroxidation+in+cadmium+exposed+industrial+workers&amp;hl=en&amp;as_sdt=0&amp;as_vis=1&amp;oi=scholar">https://scholar.google.co.in/scholar?q=Oxidative+stress+induced+lipid+peroxidation+in+cadmium+exposed+industrial+workers&amp;hl=en&amp;as_sdt=0&amp;as_vis=1&amp;oi=scholar</a>
345	Pastels as a Pop	Ar. Neha Mishra, Vidisha Bajpayee	Department of Vocational Studies in Interior Design	International Advanced Journal of Engineering ,Science and Management	2393-8048	<a href="http://iajesm.in/publishedpapers.php?year=2021&amp;volume=15&amp;issue=II#">http://iajesm.in/publishedpapers.php?year=2021&amp;volume=15&amp;issue=II#</a>
346	Pathkon Ki Vibhinn News Portalon Ko Dekhne Ki Pasandon Ka Adhyayan	Dr.Diwakar Awasthi	Department of Journalism & Mass Communication	Nibandha Mala	2277-2359	<a href="https://drive.google.com/file/d/1R5ezbcCkDsJg19AEFbfBsBZi8tkT_53/view?usp=sharing">https://drive.google.com/file/d/1R5ezbcCkDsJg19AEFbfBsBZi8tkT_53/view?usp=sharing</a>
347	Pathophysiology of Memory Inception and Retrogression and Clock Dependent Divergence in Cognizance.	Sharma C*	Department of Life Sciences and Biotechnology (Biotechnology)	Chronobiology in Medicine	eISSN: 2635-9162	<a href="https://www.chronobiologyinmedicine.org/mjournal/view.php?number=75">https://www.chronobiologyinmedicine.org/mjournal/view.php?number=75</a>
348	PEER EVALUATION SYSTEM IN B.ED TRAINEES DURING PRACTICE TEACHING: BOONS AND BANES	Dr. Tanuja Bhatt	Education	Shodhsamhita	2277-7067	<a href="https://drive.google.com/file/d/19hkNiscm_L94Yci6AL4P10UdWe03sPvz/view?usp=share_link">https://drive.google.com/file/d/19hkNiscm_L94Yci6AL4P10UdWe03sPvz/view?usp=share_link</a>
349	Perception of Construction Workers on Psychophysical Health and Safety Issues: A Qualitative Investigation	Bharti J., Singh M.	Dept. of Life Long Learning and Extension	Ecological and Health Effects of Building Materials	978-3-030-76073-1	<a href="https://doi.org/10.1007/978-3-030-76073-1_24">10.1007/978-3-030-76073-1_24</a>
350	Performance of Digitalized Private and Public Banks in Pre and Post Demonetization Period	Damini Goswami, Dr. Mayank Jindal	School of Business Management	Dogo Rangsang Research Journal	2347-7180	<a href="https://ugccare.unipune.ac.in/Apps1/User/WebA/Search">https://ugccare.unipune.ac.in/Apps1/User/WebA/Search</a>
351	Pharmacokinetics and pharmacodynamics analysis of drug candidates	Singh S., Singh D.B., Gautam B., Singh A., Yadav N.	Dept. of life sciences & Biotechnology	Bioinformatics: Methods and Applications	9.78032E+12	<a href="https://doi.org/10.1016/B978-0-323-89775-4.00001-8">10.1016/B978-0-323-89775-4.00001-8</a>
352	Photoalignment and photopatterning of highly concentrated quantum rods embedded in liquid crystal polymer matrix	Kang C., Gupta S.K., Prodanov M.F., Gao Y., Vashchenko V.V., Srivastava A.K.	Dept. of Physics	Digest of Technical Papers - SID International Symposium	0097966X	<a href="https://doi.org/10.1002/sdtp.14487">10.1002/sdtp.14487</a>
353	Photo-switchable molecular wire-based organic electronic devices	Gupta A.	Dept. of Material Science	Functional Materials Processing for Switchable Device Modulation	9.78013E+12	<a href="https://doi.org/10.1016/B978-0-12-823972-8.00007-1">10.1016/B978-0-12-823972-8.00007-1</a>
354	Physico-chemical properties of binary mixture of 2,3-dichloroaniline and carbon tetrachloride at 300 k	KUMAR M., YADAV C.P., PANDEY D.K., SINGH D.	Department of Physics	Asian Journal of Chemistry	9707077	<a href="https://doi.org/10.14233/ajchem.2021.23341">10.14233/ajchem.2021.23341</a>
355	Phytoremediation of Toxic Metals/Metalloids and Pollutants by Brassicaceae Plants.	Neerja Srivastava	IBSBT	The Plant Family Brassicaceae.	978-981-15-6344-7	<a href="https://doi.org/10.1007/978-981-15-6345-4_14">https://doi.org/10.1007/978-981-15-6345-4_14</a>
356	Plant Phenolics: Their Biosynthesis, Regulation, Evolutionary Significance, and Role in Senescence.	Ranjana Gautam et al	Department of life Sciences and Biotechnology	Springer Nature, Singapore	978-981-15-4889-5	<a href="https://doi.org/10.1007/978-981-15-4890-1">doi: https://doi.org/10.1007/978-981-15-4890-1</a>
357	POLICY ANALYSIS OF EDUCATION IN DELHI	Anshu singh	Department of Lifelong Learning and Extension	International Advanced Journal of Engineering ,Science and Management	2393-8048	<a href="http://iajesm.in/publishedpapers.php?year=2021&amp;volume=15&amp;issue=#">http://iajesm.in/publishedpapers.php?year=2021&amp;volume=15&amp;issue=#</a>



367	Prospects of Plant Tissue Culture in Orchid Propagation: A Review.	Singh, Madhulika	IBSBT	Indian Journal of Biology	2455-8249	<a href="https://www.researchgate.net/profile/Nand-Lal-2/publication/349140920_Prospects_of_Plant_Tissue_Culture_in_Orchid_Propagation_A_Review/links/60255de9a6fdcc37a81d3442/Prospects-of-Plant-Tissue-Culture-in-Orchid-Propagation-A-Review.pdf">https://www.researchgate.net/profile/Nand-Lal-2/publication/349140920_Prospects_of_Plant_Tissue_Culture_in_Orchid_Propagation_A_Review/links/60255de9a6fdcc37a81d3442/Prospects-of-Plant-Tissue-Culture-in-Orchid-Propagation-A-Review.pdf</a>
368	Protective effect of standardised fruit extract of <i>Garcinia cowa</i> Roxb. ex Choisy against ethanol induced gastric mucosal lesions in Wistar rats	Gupta P.C., Kar A., Sharma N., Singh P.K., Goswami N.K., Kumar S.	Dept. of Pharmaceutical Sciences	Annals of Medicine	7853890	<a href="https://doi.org/10.1080/07853890.2021.1981548">10.1080/07853890.2021.1981548</a>
369	Protein structure prediction	Agnihotry S., Pathak R.K., Singh D.B., Tiwari A., Hussain I.	Dept. of life sciences & Biotechnology	Bioinformatics: Methods and Applications	8120347854	<a href="https://doi.org/10.1016/B978-0-323-89775-4.00023-7">10.1016/B978-0-323-89775-4.00023-7</a>
370	Psoralen: A biologically important coumarin with emerging applications	Thakur A., Sharma R., Jaswal V.S., Nepovimova E., Chaudhary A., Kuca K.	Dept. of life sciences & Biotechnology	Mini-Reviews in Medicinal Chemistry	13895575	<a href="https://doi.org/10.2174/1389557520666200429101053">10.2174/1389557520666200429101053</a>
371	Psychological Theorizing on Creativity: A Critical Appraisal	Shilpi Kukreja	Department of Lifelong Learning and Extension	International Advanced Journal of Engineering ,Science and Management	2393-8048	<a href="http://iajesm.in/publishedpapers.php?Syear=2021&amp;Svolume=15&amp;Sissue=II#">http://iajesm.in/publishedpapers.php?Syear=2021&amp;Svolume=15&amp;Sissue=II#</a>
372	Pyrazole-mediated C-H functionalization of arene and heteroarenes for aryl –(hetero)aryl cross-coupling reactions	Dr. Dhananjay Dey	UIET	JOURNAL OF ORGANIC CHEMISTRY	0022-3263	<a href="https://doi.org/10.1021/acs.joc.1c02234">https://doi.org/10.1021/acs.joc.1c02234</a>
373	Quantification of doses and health risks to organs and tissues corresponding to different age groups due to radon in water	Sarin A., Kaushal A., Bajwa B.S., Sharma N.	Department of Physics	Journal of Radioanalytical and Nuclear Chemistry	2365731	<a href="https://doi.org/10.1007/s10967-021-08050-x">10.1007/s10967-021-08050-x</a>
374	Rabin Karp algorithm based microsatellite searching in whole genome,	Dr. Ravindra nath	UIET	Bioinfolet 18(1A) 25-31	0976-4755	<a href="https://pubag.usda.gov/pubs/default.aspx?id=6070000">Rabin-karp algorithm based microsatellite searching in whole-genome - PubAg (usda.gov)</a>
375	Rainfall Insight in Bangladesh and India: Climate Change and Environmental Perspective	Mandal T., Das J., Rahman A.T.M.S., Saha P.	Dept. of life sciences & Biotechnology	Advances in Asian Human-Environmental Research	18797180	<a href="https://doi.org/10.1007/978-3-030-49115-4_3">10.1007/978-3-030-49115-4_3</a>
376	Reading Kaushalya Baisantry's Dohra Abhishaap: A Modern Idiom of Dalit Female Subjectivity	Dr. Sonali Maurya	English	<i>International Journal of English Literature and Social Sciences</i> (IJELS)	ISSN: 2456-7620	<a href="https://ijels.com/detail/reading-kaushalya-baisantry-s-dohra-abhishaap-a-modern-idiom-of-dalit-female-subjectivity/">https://ijels.com/detail/reading-kaushalya-baisantry-s-dohra-abhishaap-a-modern-idiom-of-dalit-female-subjectivity/</a>
377	Re-Assertion of Indian Aesthetics in the Critical Works of T.S. Eliot.	Dr. Ankit Trivedi	English	Wesleyan Journal of Research. Vol. p. 373	ISSN: 0975-1386 (6.7)	<a href="https://drive.google.com/file/d/1vj_i2ivA7rhz1Jy5Pom1SaqwvIB5zasJ/view?usp=sharing">https://drive.google.com/file/d/1vj_i2ivA7rhz1Jy5Pom1SaqwvIB5zasJ/view?usp=sharing</a>
378	Recent development in face recognition	Sandesh Gupta	UIET	Neurocomputing	0925-2312	<a href="https://www.sciencedirect.com/science/article/abs/pii/S0925231220304951">https://www.sciencedirect.com/science/article/abs/pii/S0925231220304951</a>

379	Recent Development in Production Optimization of Recombinant Laccase Enzymes for Successful Bioremediation of Industrial Effluent: A Review	Dr. Vishal Chandra	Dept. of Biotechnology, IBSBT	International Advanced Journal of Engineering ,Science and Management	2393-8048	<a href="http://iajesm.in/publishedpapers.php?\$year=2021&amp;\$volume=15&amp;\$issue=II#">http://iajesm.in/publishedpapers.php?\$year=2021&amp;\$volume=15&amp;\$issue=II#</a>
380	Recycling of chicken feather protein into compost by Chrysosporium indicum JK14 and their effect on the growth promotion of Zea mays	Kumar J., Kumar P., Kushwaha R.K.S.	Dept. of life sciences & Biotechnology	Plant Cell Biotechnology and Molecular Biology	9722025	<a href="https://www.scopus.com/inward/record.uri?eid=2-s2.0-85092931394&amp;partnerID=40&amp;md5=334daf54e41020cf0a971eac6a51c5d0">https://www.scopus.com/inward/record.uri?eid=2-s2.0-85092931394&amp;partnerID=40&amp;md5=334daf54e41020cf0a971eac6a51c5d0</a>
381	Reiview of Recuperator used in Micro Gas Turbine	Yastuti rao gautam	UIET	International Journal for Research in Applied Science & Engineering Technology (IJRASET)	2321-9653	<a href="https://www.researchgate.net/publication/353953019_Review_of_Recuperator_used_in_Micro_Gas_Turbine">https://www.researchgate.net/publication/353953019_Review_of_Recuperator_used_in_Micro_Gas_Turbine</a>
382	Relation Classification: How Well Do Neural Network Approaches Work?	Dr. Renu Jain	UIET	Communications in Computer and Information Science	978-3-030-65383-5	<a href="https://link.springer.com/chapter/10.1007/978-3-030-65384-2_8">https://link.springer.com/chapter/10.1007/978-3-030-65384-2_8</a>
383	Religion in the context of the coronavirus pandemic; A functionalist perspective	Dr. Kiran Jha	Social Work	Periodic Research	22310045	
384	Remediation of Heavy Metals Through Genetically Engineered Microorganism.	Neerja Srivastava	IBSBT	Environmental Pollution and Remediation. Environmental and Microbial Biotechnology.	978-981-15-5498-8	<a href="https://doi.org/10.1007/978-981-15-5499-5_12">https://doi.org/10.1007/978-981-15-5499-5_12</a>
385	Reusability of brilliant green dye contaminated wastewater using corn cob biochar and Brevibacillus parabrevis: hybrid treatment and kinetic studies	Giri B.S., Gun S., Pandey S., Trivedi A., Kapoor R.T., Singh R.P., Abdeldayem O.M., Rene E.R., Yadav S., Chaturvedi P., Sharma N., Singh R.S.	Dept. of Chemical Engg.	Bioengineered	21655979	<a href="https://doi.org/10.1080/21655979.2020.1788353">10.1080/21655979.2020.1788353</a>
386	Review of Recuperator used in Micro-Gas Turbine	P.B. Patel	UIET	International Journal for Research in Applied Science & Engineering Technology (IJRASET)	2321-9653	<a href="https://www.researchgate.net/publication/353953019_Review_of_Recuperator_used_in_Micro_Gas_Turbine">https://www.researchgate.net/publication/353953019_Review_of_Recuperator_used_in_Micro_Gas_Turbine</a>
387	Review on corona virus disease (COVID-19)Pandemic and preventive mesures	Dr. Satya Prakash Verma	Social Work	International Journal of Research & Analytical Reviews (IJRAR)	2348-1269	<a href="https://doi.org/10.1080/21655979.2020.1788353">IJRAR19W1149</a>
388	Rogue wave management for the generalized inhomogeneous nonlinear Schrödinger Maxwell–Bloch equation with external potential	Pal R., Loomba S.	Department of Physics	Optik	304026	<a href="https://doi.org/10.1016/j.jileo.2021.166463">10.1016/j.jileo.2021.166463</a>
389	Role of potential native weeds and grasses for phytoremediation of endocrine-disrupting pollutants discharged from pulp paper industry waste	Sharma P., Singh S.P., Pandey S., Thanki A., Singh N.K.	Dept. of life sciences & Biotechnology	Bioremediation of Pollutants: From Genetic Engineering to Genome Engineering	9.78013E+12	<a href="https://doi.org/10.1016/B978-0-12-819025-8.00002-8">10.1016/B978-0-12-819025-8.00002-8</a>

390	Role of the endogenous fungal metabolites in the plant growth improvement and stress tolerance	Sharma P., Singh S.P.	Dept. of life sciences & Biotechnology	Fungi Bio-prospects in Sustainable Agriculture, Environment and Nano-technology: Volume 3: Fungal Metabolites, Functional Genomics and Nano-technology	9.78013E+12	<a href="https://doi.org/10.1016/B978-0-12-821734-4.00002-2">10.1016/B978-0-12-821734-4.00002-2</a>
391	Room Temperature H2 Gas Sensor using Candle Carbon Soot	Dhall S., Mehta B.R.	Department of Physics	AIP Conference Proceedings	0094243X	<a href="https://doi.org/10.1063/5.0017866">10.1063/5.0017866</a>
392	Room temperature hydrogen gas sensor using candle carbon soot	Dhall S., Mehta B.R.	Department of Physics	International Journal of Hydrogen Energy	3603199	<a href="https://doi.org/10.1016/j.ijhydene.2020.03.142">10.1016/j.ijhydene.2020.03.142</a>
393	S-3-Carboxypropyl-L-cysteine specifically inhibits cystathionine $\gamma$ -lyase-dependent hydrogen sulfide synthesis	<a href="#">P K Yadav et al</a>	LIFE SCIENCE	Journal of Biological Chemistry	<a href="#">0021-9258</a>	<a href="https://pubmed.ncbi.nlm.nih.gov/31160338/">https://pubmed.ncbi.nlm.nih.gov/31160338/</a>
394	SARS-CoV-2 cell receptor gene ACE2-mediated immunomodulation in breast cancer subtypes	Rajeev Mishra	Life Sciences	Biochemistry and Biophysics Reports	2405-5808	<a href="https://www.sciencedirect.com/science/article/pii/S2405580820301540">https://www.sciencedirect.com/science/article/pii/S2405580820301540</a>
395	Scale development: Empowerment of Person with Disability	Saroj Kumar, Sanjeev Kumar Singh, Avantika	School of Business Management	International journal of advanced science and technology	2005-4238	<a href="https://www.scopus.com/record/display.uri?eid=2-s2.0-85082534489&amp;origin=resultslist&amp;sort=plf-f&amp;src=s&amp;sid=7f6cf97656db7f4896984b16e3375e4d&amp;ot=b&amp;sdt=b&amp;s=TITLE-ABS-KEY%28Scale+development%3A+empowerment+of+person+with+disability%29&amp;sl=71&amp;sessionSearchId=7f6cf97656db7f4896984b16e3375e4d">https://www.scopus.com/record/display.uri?eid=2-s2.0-85082534489&amp;origin=resultslist&amp;sort=plf-f&amp;src=s&amp;sid=7f6cf97656db7f4896984b16e3375e4d&amp;ot=b&amp;sdt=b&amp;s=TITLE-ABS-KEY%28Scale+development%3A+empowerment+of+person+with+disability%29&amp;sl=71&amp;sessionSearchId=7f6cf97656db7f4896984b16e3375e4d</a>
396	Scanning electron microscopic studies on viscin threads of pollinia of two temperate terrestrial orchids	Sanjay S., Shaveta C.	Dept. of life sciences & Biotechnology	Research Journal of Biotechnology	9736263	<a href="https://www.scopus.com/inward/record.uri?eid=2-s2.0-85106497852&amp;partnerID=40&amp;md5=574c7282705c000e4c4d83cb3dbb2284">https://www.scopus.com/inward/record.uri?eid=2-s2.0-85106497852&amp;partnerID=40&amp;md5=574c7282705c000e4c4d83cb3dbb2284</a>
397	Scanning electron microscopy of <i>Cysticercus fasciolaris</i> (larval <i>Taenia taeniaformis</i> Batsch, 1786) from the wild rat, <i>Rattus rattus</i> Linnaeus, 1758, morpho-physiology and risk to human health.	Gupta N, Gupta DK, Kumar S and <i>Gupta Varsha</i>	Life Sciences	Annals of Parasitology	2300-6706	<a href="https://pubmed.ncbi.nlm.nih.gov/34010548/">https://pubmed.ncbi.nlm.nih.gov/34010548/</a>
398	Scheduled and Non-Scheduled Bank in India	Dr. Mayank Jindal, Prakash Narain Pandey, Rahul Agarwal	School of Business Management	International Advanced Journal of Engineering ,Science and Management	2393-8048	<a href="http://iajesm.in/publishedpapers.php?Year=2021&amp;Volume=15&amp;Issue=I#">http://iajesm.in/publishedpapers.php?Year=2021&amp;Volume=15&amp;Issue=I#</a>
399	Seasonal variation in nitrate reductase activity and protein content in response to growth in transplanted trees at Fisher forest and Lion safari of U.P.	Prakash A., Saxena A.	Dept. of life sciences & Biotechnology	Plant Physiology Reports	2662253X	<a href="https://doi.org/10.1007/s40502-020-00518-4">10.1007/s40502-020-00518-4</a>

400	Secretome produced by a newly isolated <i>Aspergillus flavus</i> strain in engineered medium shows synergy for biomass saccharification with a commercial cellulase	Ajay Kumar Pandey, .... and Naseem A. Gaur	Life Sciences and Biotechnology	Biomass conversion and Biorefinery	2190-6823	<a href="https://doi.org/10.1007/s13399-020-00935-3">https://doi.org/10.1007/s13399-020-00935-3</a>
401	Sentimental Analysis of online study of College and School going students	Dr. Mamta Tiwari	UIET	International Journal of Computer Sciences and Enineering	2347-2693	<a href="https://www.researchgate.net/publication/360803353_Sentimental_Analysis_of_online_study_of_College_and_School_going_Students">https://www.researchgate.net/publication/360803353_Sentimental_Analysis_of_online_study_of_College_and_School_going_Students</a>
402	Service Quality of Government Bank in Rural Area of Uttarakhand (India)	Dr. Sanjeev Saxena, Dr. Mayank Jindal	School of Business Management	International Journal of Engineering and Management Research	2250-0758	<a href="https://www.ijemr.net/ojs/index.php/ijemr/article/view/312/305">https://www.ijemr.net/ojs/index.php/ijemr/article/view/312/305</a>
403	Services of Co-operative Banks of Uttarakhand	Dr. Mayank Jindal	School of Business Management	Shodh Sarita	2348-2397	<a href="https://ugccare.unipune.ac.in/Apps1/User/WebA/Search">https://ugccare.unipune.ac.in/Apps1/User/WebA/Search</a>
404	Sesquiterpene Alcohol Cedrol Chemosensitizes Human Cancer Cells and Suppresses Cell Proliferation by Destabilizing Plasma Membrane Lipid Rafts	Mishra S.K., Bae Y.S., Lee Y.-M., Kim J.-S., Oh S.H., Kim H.M.	Dept. of Pharmaceutical Sciences	Frontiers in Cell and Developmental Biology	2296634X	<a href="https://doi.org/10.3389/fcell.2020.571676">10.3389/fcell.2020.571676</a>
405	Significance of keratinophiles in biofertilizer development from keratinous waste: Upcoming perspective	Kumar J., Kumar P., Kushwaha R.K.S.	Dept. of life sciences & Biotechnology	Biofertilizers: Volume 1: Advances in Bio-inoculants	0269-4042	<a href="https://doi.org/10.1016/B978-0-12-821667-5.00006-3">10.1016/B978-0-12-821667-5.00006-3</a>
406	Simulation of the thermal degradation and curing kinetics of fly ash reinforced diglycidyl ether bisphenol A composite	Tiwari S., Gehlot C.L., Srivastava K., Srivastava D.	Dept. of Chemistry	Journal of the Indian Chemical Society	194522	<a href="https://doi.org/10.1016/j.jics.2021.100077">10.1016/j.jics.2021.100077</a>
407	SONG OF SOLOMON: A METAMORPHOSIS, A JOURNEY TOWARDS SEL	Prof. Sanjay K. Swarnkar	English	LangLit	ISSN 2349-518	<a href="https://drive.google.com/file/d/100DQ0oZ5UBiImWDG1Jd46sjGziiTAZhO/view?usp=sharing">https://drive.google.com/file/d/100DQ0oZ5UBiImWDG1Jd46sjGziiTAZhO/view?usp=sharing</a>
408	Spatial changes in water and heavy metal contamination in water and sediment of river Ganga in the river belt Haridwar to Kanpur	Kumar D., Malik D.S., Kumar N., Gupta N., Gupta V.	Dept. of life sciences & Biotechnology	Environmental Geochemistry and Health	2694042	<a href="https://doi.org/10.1007/s10653-019-00471-8">10.1007/s10653-019-00471-8</a>
409	Spatio-temporal characterization of rainfall in Bangladesh: an innovative trend and discrete wavelet transformation approaches	Das J., Mandal T., Rahman A.T.M.S., Saha P.	Dept. of life sciences & Biotechnology	Theoretical and Applied Climatology	0177798X	<a href="https://doi.org/10.1007/s00704-020-03508-6">10.1007/s00704-020-03508-6</a>
410	Spectrum of Musculoskeletal discomfort in pregnant women and impact of antinatal exercises or postural care on status of relief : A systematic review study	Mrs Neha Shukla	University Institute of Health Sciencess	International Journal of Advanced Research (IJAR)	23205407	<a href="https://turkiphysiotherrehabill.org/pub/32-3.html">https://turkiphysiotherrehabill.org/pub/32-3.html</a>
411	Spectrum of musculoskeletal discomforts, postural care and nutritional impact in pregnant women on status relief: a systematic review study.	Mrs. Neha Shukla	University Institute of Health Sciences	International Journal of Advanced Research	223301	<a href="https://www.researchgate.net/publication/352446892_SPECTRUM_OF_MUSCULOSKELETAL_DISCOMFORTSIN_PREGNANT_WOMEN_AND_IMPACT_OF_ANTENATALEXERCISES_OR_POSTURAL_CARE_ON_STATUS_OF_RELIEF_A_SYSTEMATIC_REVIEW_STUDY">https://www.researchgate.net/publication/352446892_SPECTRUM_OF_MUSCULOSKELETAL_DISCOMFORTSIN_PREGNANT_WOMEN_AND_IMPACT_OF_ANTENATALEXERCISES_OR_POSTURAL_CARE_ON_STATUS_OF_RELIEF_A_SYSTEMATIC_REVIEW_STUDY</a>

412	Statistical Feedback Evaluation System	Kumar A., Jain R.	Dept. of Mathematics	Handbook of Machine Learning for Computational Optimization: Applications and Case Studies	9.78037E+12	<a href="https://doi.org/10.1201/9781003138020-9">10.1201/9781003138020-9</a>
413	Stoch market integration with special reference to India: a review of literature	Dr. Pravin Kumar Agarwal , Prof. Tanuj Nandan , Dr. Ashutosh Pratap Singh	School of Business Management	Indian journal of research in capital markets	2394-3459	<a href="https://indianjournalofcapitalmarkets.com/index.php/ijrcm/article/view/154514">https://indianjournalofcapitalmarkets.com/index.php/ijrcm/article/view/154514</a>
414	Stock movement prediction using neuro genetic hybrid approach and impact on growth trend due to COVID-19	Deepak Kumar Verma	UIET	International Journal of Networking and Virtual Organisations	1470-9503	<a href="https://www.inderscience.com/info/inarticle.php?artid=120172">https://www.inderscience.com/info/inarticle.php?artid=120172</a>
415	Structure based virtual screening in search of potential inhibitors against HGPRT as target for plasmodium falciparum	Preeti Verma, B. Chabra Ajay Kumar Gupta and Peeyush	PHARMACY	International Journal of Pharmaceutical sciences and Research	0975-8232	<a href="https://ijpsr.com/bft-article/structure-based-virtual-screening-in-search-of-potential-inhibitors-against-hgpert-as-target-for-plasmodium-falciparum/">https://ijpsr.com/bft-article/structure-based-virtual-screening-in-search-of-potential-inhibitors-against-hgpert-as-target-for-plasmodium-falciparum/</a>
416	Structure, Properties and Applications of Two-Dimensional Hexagonal Boron Nitride	Roy S., Zhang X., Puthirath A.B., Meiyazhagan A., Bhattacharyya S., Rahman M.M., Babu G., Susarla S., Saju S.K., Tran M.K., Sassi L.M., Saadi M.A.S.R., Lai J., Sahin O., Sajadi S.M., Dharmarajan B., Salpekar D., Chakingal N., Baburaj A., Shuai X., Adumbukulath A., Miller K.A., Gayle J.M., Ajnsztajn A., Prasankumar T., Harikrishnan V.V.J., Ojha V., Kannan H., Khater A.Z., Zhu Z., Iyengar S.A., Autreto P.A.D.S., Oliveira E.F., Gao G., Birdwell A.G., Neupane M.R., Ivanov T.G., Taha-Tijerina J., Yadav R.M., Arepalli S., Vajtai R., Ajayan P.M.	Department of Materials Science \	Advanced Materials	2365709X	<a href="https://doi.org/10.1002/adma.202101589">10.1002/adma.202101589</a>
417	Structure-based drug designing	Pant S., Verma S., Pathak R.K., Singh D.B.	Dept. of Electronics & Communication	Bioinformatics: Methods and Applications	8120347854	<a href="https://doi.org/10.1016/B978-0-323-89775-4.00027-4">10.1016/B978-0-323-89775-4.00027-4</a>
418	Study of Intelligence as Predictor of Teaching Efficiency	Dr. Tanuja Bhatt	Education	Psychology and Education	15536939	<a href="https://drive.google.com/file/d/1lmyqq-dZRzWmVIBHzAG_rX1L-suT0uKt/view?usp=share_link">https://drive.google.com/file/d/1lmyqq-dZRzWmVIBHzAG_rX1L-suT0uKt/view?usp=share_link</a>
419	Study of morphological nature of coronavirus: Causes and prevention	Meetkamal, Dwivedi R.K.	Department of Chemistry	Journal of Pure and Applied Microbiology	9737510	<a href="https://doi.org/10.22207/JPAM.14.SPL1.34">10.22207/JPAM.14.SPL1.34</a>

420	Study of the dielectric response and thermo-dynamical properties of PentylCyano Biphenyl (PCB) Liquid Crystal using microwave cavity spectrometer as a probe	Johri M., Tiwari A., Saxena S., Johri S., Kumar D., Singh D.P.	Department of Chemistry	Measurement: Journal of the International Measurement Confederation	2632241	<a href="https://doi.org/10.1016/j.measurement.2020.108156">10.1016/j.measurement.2020.108156</a>
421	Study on anatomical and functional medical image registration methods	Sandesh Gupta	UIET	Neurocomputing	0925-2312	<a href="https://www.sciencedirect.com/science/article/abs/pii/S0925231220319202">https://www.sciencedirect.com/science/article/abs/pii/S0925231220319202</a>
422	Studying regenerative competence of Satyrium nepalense D.Don through leaf segments in vitro	Shaveta C., Sanjay S.	Dept. of life sciences & Biotechnology	Research Journal of Biotechnology	9736263	<a href="https://www.scopus.com/inward/record.uri?eid=2-s2.0-85103271755&amp;partnerID=40&amp;md5=69c778009ff50baa9c81cf2a42b3d3d2">https://www.scopus.com/inward/record.uri?eid=2-s2.0-85103271755&amp;partnerID=40&amp;md5=69c778009ff50baa9c81cf2a42b3d3d2</a>
423	Subgrouping and statistical analysis of data of back pain patients based on various parameters	Dr Munish Rastogi	University Institute of Health Sciences	International Journal of Research and analytical reviews	23495138	<a href="https://www.google.com/url?sa=t&amp;rct=j&amp;q=&amp;e&amp;src=s&amp;source=web&amp;cd=&amp;cad=rja&amp;uact=8&amp;ved=2ahUKewie5vWAgPj3AhWdRmwGHbn3ATMQFnoECAkQAQ&amp;url=http%3A%2F%2Fwww.njppp.com%2F%3Fmno%3D85380&amp;usg=AOvVaw0c-MdNkXEOZ5bf9EfyQnfO">https://www.google.com/url?sa=t&amp;rct=j&amp;q=&amp;e&amp;src=s&amp;source=web&amp;cd=&amp;cad=rja&amp;uact=8&amp;ved=2ahUKewie5vWAgPj3AhWdRmwGHbn3ATMQFnoECAkQAQ&amp;url=http%3A%2F%2Fwww.njppp.com%2F%3Fmno%3D85380&amp;usg=AOvVaw0c-MdNkXEOZ5bf9EfyQnfO</a>
424	Supercritical fluid technology for solubilization of poorly water soluble drugs via micro- and nanosized particle generation	Misra S.K., Pathak K.	Dept. of Pharmaceutical Sciences	ADMET and DMPK	18487718	<a href="https://doi.org/10.5599/admet.811">10.5599/admet.811</a>
425	Symbiotic integration of bioprocesses to design a self-sustainable life supporting ecosystem in a circular economy framework	Sreeharsha et al.,	Life Sciences and Biotechnology	<i>Bioresource Technology</i> , 326:124712	0960-8524	<a href="https://www.sciencedirect.com/science/article/abs/pii/S096085242100050X">https://www.sciencedirect.com/science/article/abs/pii/S096085242100050X</a>
426	Synthesis and characterization of BaTi1-xFexO3ceramics	Singh D., Dixit A., Dobal P.S.	Department of Physics	AIP Conference Proceedings	0094243X	<a href="https://doi.org/10.1063/5.0052393">10.1063/5.0052393</a>
427	Synthesis and characterization of interpenetrating polymer network of poly (Methylhydrosiloxane) and polystyrene	Kamal M., Mishra D.	Department of Chemistry	International Journal of Scientific and Technology Research	22778616	<a href="https://www.scopus.com/inward/record.uri?eid=2-s2.0-85082668210&amp;partnerID=40&amp;md5=5cbcd76d29ba7aa4b7b7de799f7a3845">https://www.scopus.com/inward/record.uri?eid=2-s2.0-85082668210&amp;partnerID=40&amp;md5=5cbcd76d29ba7aa4b7b7de799f7a3845</a>
428	Synthesis and characterization of ZnSe1-xTex thin films	Yadav B.K., Singh P., Yadav C.P., Pandey D.K.	Department of Physics	Phase Transitions	1411594	<a href="https://doi.org/10.1080/01411594.2021.1932884">10.1080/01411594.2021.1932884</a>
429	Synthesis, Characterization and Molecular Docking Studies of Benzyl Scaffold Bearing 1, 3, 4-oxadiazole as Promising Antimicrobial Agents	Pratima Katiyar , Dr. Manjul Pratap Singh	PHARMACY	International Journal of Pharmaceutical Quality Assurance	0975-9506	<a href="https://doi.org/10.25258/ijpqa.11.4.7">10.25258/ijpqa.11.4.7</a>
430	Synthesis, crystal structure and thermolysis of cadmium perchlorate complex with hexamethylenetetramine	Singh C.P., Singh A., Nibha, Daniliuc C.G., Singh G., Rao D.P.	Department of Chemistry\	Biointerface Research in Applied Chemistry	20695837	<a href="https://doi.org/10.33263/BRIAC113.1089510905">10.33263/BRIAC113.1089510905</a>
431	Systems Biology Approaches for Food and Health	RK Pathak, DB Singh	IBSBT	Advances in Agri-Food Biotechnology	978-981-15-2873-6	<a href="https://link.springer.com/chapter/10.1007/978-981-15-2874-3_16">https://link.springer.com/chapter/10.1007/978-981-15-2874-3_16</a>
432	Therapeutic Effects of kinesio taping on pain and ADLs in the patients with mechanical low back pain'	Dr Digvijay Sharma	University Institute of Health Sciences	Drugs and cell therapies in hematology	22814876	<a href="http://www.ijaresm.com/helicobacter-pylori-an-emerging-silent-killer">http://www.ijaresm.com/helicobacter-pylori-an-emerging-silent-killer</a>

433	TARANSFER LEARNING & SUPERVISED MACHINE LEARNING APPROACH FOR DETECTION OF SKIN CANCER: PERFORMANCE ANALYSIS AND COMPARISON'	SHIVNEET TRIPATHI	UIET	DRUGS AND CELL THERAPIES IN HEMATOLOGY	2281-4876	<a href="http://www.dcth.org/index.php/journal/article/view/348">http://www.dcth.org/index.php/journal/article/view/348</a>
434	Targeting cancer cells with nanotherapeutics and nanodiagnostics: Current status and future perspectives.	Mishra S.K.* et al	Life Sciences	<i>Seminars in Cancer Biology</i>	1096-3650	<a href="https://www.sciencedirect.com/science/article/abs/pii/S1044579X20300134">https://www.sciencedirect.com/science/article/abs/pii/S1044579X20300134</a>
435	TGF-β1 +869C/T polymorphism increases susceptibility to rheumatoid arthritis in North Indian population.	Patel SL, Prakash J, Gupta Varsha	Life Sciences	Clin Rheumatol.	0770-3198	<a href="https://pubmed.ncbi.nlm.nih.gov/32270333/">https://pubmed.ncbi.nlm.nih.gov/32270333/</a>
436	THE CHALLENGES OF ENSURING REPRODUCTIVE RIGHTS AS A HUMAN RIGHT FOR WOMEN	Mrs. MAYURI SINGH	Atal Bihari Vajpayee School of Legal Studies	International Advanced Journal of Engineering ,Science and Management	2393-8048	<a href="http://iajesm.in/publishedpapers.php?Year=2021&amp;Volume=15&amp;Issue=I#">http://iajesm.in/publishedpapers.php?Year=2021&amp;Volume=15&amp;Issue=I#</a>
437	The Comparative Evaluation of Antioxidant potential of various aerial part extracts of Carissa carandas Linn(C), Nerium indicum Mill (N). and Wrightia tinctoria R.Br (W)	Nirmala Devi, Ajay Kumar Gupta, S.K. Prajapati	PHARMACY	Advances in Bioresearch	0976-4585	<a href="https://www.researchgate.net/publication/339940842_Comparative_Antiproliferative_activity_of_aerial_parts_of_few_Apocynaceae_plants_in_HepG2_HT29_and_SK-OV3_Human_cancer_cell_lines">https://www.researchgate.net/publication/339940842_Comparative_Antiproliferative_activity_of_aerial_parts_of_few_Apocynaceae_plants_in_HepG2_HT29_and_SK-OV3_Human_cancer_cell_lines</a>
438	The Concept of Witness and witness Protection	Dr Shashi KAnt Tripathi	Law	Chhattisgarh Law Journal	2394-5281	<a href="https://applications.csjmu.ac.in/naacfiles/criteria3/LAW%20PUBLICATION.pdf">https://applications.csjmu.ac.in/naacfiles/criteria3/LAW%20PUBLICATION.pdf</a>
439	The Current Perspective of Managerial Succession and Organizational Efficacy in leading corporations	Ms. Pallavi Mishra	School of Business Management	Journal of Business Management and Quality Assurance	2456-9291	<a href="https://drive.google.com/file/d/17ITnTrrhW1E0EXta4LHB2tIT7EWjuyuv/view?usp=share_link">https://drive.google.com/file/d/17ITnTrrhW1E0EXta4LHB2tIT7EWjuyuv/view?usp=share_link</a>
440	THE EFFECTIVENESS OF PILATES EXERCISE IN PATIENT WITH CHRONIC LOW-BACK PAIN	Dr Digvijay Sharma	University Institute of Health Sciences	Turkish Journal of Physiotherapy and Rehabilitation	26514451	<a href="https://www.dcth.org/index.php/journal/article/view/241">https://www.dcth.org/index.php/journal/article/view/241</a>
441	The effectiveness of pilates exercise in patient with chronic lowback pain	Mrs Neha Shukla	University Institute of Health Sciencess	Turkish Journal of Physiotherapy and rehabilitation	26514451	<a href="https://mbsresearch.com/files/journals/2021/July/MBS1July21-1194.pdf">https://mbsresearch.com/files/journals/2021/July/MBS1July21-1194.pdf</a>
442	The Impact of Pharmacogenomics in Personalized Medicine	Singh D.B.	Dept. of life sciences & Biotechnology	Advances in Biochemical Engineering/Biotechnology	7246145	<a href="https://doi.org/10.1007/10_2019_110">10.1007/10_2019_110</a>
443	The Impact of the Global Financial Crisis on the Economic Development, Trade, and Employment in Emerging Market Economies	Dr.Sharad Dixit	Department of Economics	International Advanced Journal of Engineering ,Science and Management	2393-8048	<a href="http://iajesm.in/publishedpapers.php?Year=2021&amp;Volume=15&amp;Issue=I#">http://iajesm.in/publishedpapers.php?Year=2021&amp;Volume=15&amp;Issue=I#</a>
444	THE IMPACT OF TOURISM RECREATION AFTER COVID-19	Arvind Chauhan	School Of Hotel management	International Advanced Journal of Engineering ,Science and Management	2393-8048	<a href="http://iajesm.in/publishedpapers.php?Year=2021&amp;Volume=15&amp;Issue=I#">http://iajesm.in/publishedpapers.php?Year=2021&amp;Volume=15&amp;Issue=I#</a>
445	The phytochemical, biological, and medicinal attributes of phytoecdysteroids: An updated review.	Das N., Mishra S.K., Bishayee A., Ali E.S., Bishayee A.	Life Sciences	<i>Acta Pharmaceutica Sinica B</i>	2211-3835	<a href="https://www.sciencedirect.com/science/article/pii/S2211383520307644">https://www.sciencedirect.com/science/article/pii/S2211383520307644</a>

446	The Rapidly Increasing Psycho-Social Problems among the Youth due to HIV/AIDS.	Dr. Satya Prakash Verma	Social Work	David Publishing Company,USAPsychology Research	2159-5542 / 2159-5550	<a href="https://doi.org/10.17265/2159-5542">DOI:10.17265/2159-5542</a>
447	The Role of Professional Social Worker in Awareness of HIV/AIDS among Youth	Dr. Satya Prakash Verma	Social Work	Gavin Publishers, Current Research on HIV/AIDS	2575-7105	<a href="https://doi.org/10.29011/2575-7105.100121">DOI: 10.29011/2575-7105.100121</a>
448	The Sanctity of Marriage and Adultery: A Context of Dalit Text	Dr. Sonali Maurya	English	<i>The Criterion: An International Journal in English</i>	ISSN: 0976-8165	<a href="https://www.the-criterion.com/V11/n4/August2020Contents.pdf">https://www.the-criterion.com/V11/n4/August2020Contents.pdf</a>
449	The SARS CoV-2 spike directed non-neutralizing polyclonal antibodies cross-react with Human immunodeficiency virus (HIV-1) gp41.	Sharma C	Department of Life Sciences and Biotechnology (Biotechnology)	International Immunopharmacology	ISSN: 1878-1705	<a href="https://www.sciencedirect.com/science/article/pii/S1567576921008237?via%3Dihub">https://www.sciencedirect.com/science/article/pii/S1567576921008237?via%3Dihub</a>
450	The Socio-Legal Complex Ecosystem of Cyberspace and Digital Speech: A Critical Analysis	Mr. Samarendr Chauhan	Atal Bihari Vajpayee School of Legal Studies	International Advanced Journal of Engineering ,Science and Management	2393-8048	<a href="http://iajesm.in/publishedpapers.php?\$year=2021&amp;\$volume=15&amp;\$issue=II#">http://iajesm.in/publishedpapers.php?\$year=2021&amp;\$volume=15&amp;\$issue=II#</a>
451	The Writer's Prerogative: The Responsibility of Retelling	Dr. Pooja Agarwal	English	Langlit	ISSN 2349-5189	<a href="https://drive.google.com/file/d/1tjE6uDORc7MHKcclj9FrSxcyJyEwGZV/view">https://drive.google.com/file/d/1tjE6uDORc7MHKcclj9FrSxcyJyEwGZV/view</a>
452	Theoretical investigation of enhanced sensing property in 1D TiO2/SiO2 periodic layers containing a defect layer of the nanocomposite with different radii of silver nanoparticles in the host liquid crystal	Singh P., Nautiyal V.K., Janma R., Thapa K.B.	Department of Physics	Physica Scripta	318949	<a href="https://doi.org/10.1088/1402-4896/ab82c5">10.1088/1402-4896/ab82c5</a>
453	Therapeutic effects of kinesio taping on pain and ADL	Mrs Neha Shukla	University Institute of Health Sciencess	Drugs and cell therapies in heamatology	22814876	<a href="https://www.dcth.org/index.php/journal/article/view/241">https://www.dcth.org/index.php/journal/article/view/241</a>
454	Therapeutic effects of kinesio taping on pain and ADLs in the patients with mechanical low back pain.	Mr. Chandra Shekhar Kumar	University Institute of Health Sciencess	Drugs and cell therapies in hematology	22814876	<a href="https://mbsresearch.com/files/journals/2021/July/MBS1July21-1194.pdf">https://mbsresearch.com/files/journals/2021/July/MBS1July21-1194.pdf</a>
455	Theretical Investigation of enhanced sensing property in 1D Periodic layers containing a defect layer of nanocomposite	Dr.Ram Janma	UIET	Physica Scripta	1402-4896	<a href="https://iopscience.iop.org/article/10.1088/1402-4896/ab82c5/meta">https://iopscience.iop.org/article/10.1088/1402-4896/ab82c5/meta</a>
456	Thermo-Hydraulic Performance of Square Micro Pin Fins under Forced Convection	Niranjan Ramendra Singh,	UIET	International Journal of Heat and Technology	0392-8764	<a href="https://doi.org/10.18280/ijht.390118">https://doi.org/10.18280/ijht.390118</a>
457	Thioredoxin regulates human mercaptopyruvate sulfurtransferase at physiologically-relevant concentrations	Sharma C	LIFE SCIENCE	Journal of Biological Chemistry	0021-9258	<a href="https://pubmed.ncbi.nlm.nih.gov/32179647/">https://pubmed.ncbi.nlm.nih.gov/32179647/</a>
458	Tmprss2 specific miRNAs as promising regulators for SARS-CoV-2 entry checkpoint.	Sharma C*	Department of Life Sciences and Biotechnology (Biotechnology)	Virus Research	ISSN: 0168-1702	<a href="https://www.sciencedirect.com/science/article/pii/S0168170220311825">https://www.sciencedirect.com/science/article/pii/S0168170220311825</a>
459	To study the interactions between saccharide/their derivatives and bactericidal cefadroxil drug: Volumetric, acoustic and molecular docking studies	Kaur K., Arti S., Ghosh T.K., Banipal T.S., Banipal P.K.	Department of Chemistry	Journal of Chemical Thermodynamics	219614	<a href="https://doi.org/10.1016/j.jct.2021.106477">10.1016/j.jct.2021.106477</a>

460	TOURISM AFTER CORONA: IMPACTS OF COVID 19 PANDEMIC AND WAY FORWARD FOR TOURISM AND HOTELS IN NEW DELHI	Aishwarya Arya	School Of Hotel management	International Advanced Journal of Engineering ,Science and Management	2393-8048	<a href="http://iajesm.in/publishedpapers.php?Year=2021&amp;Volume=15&amp;Issue=#">http://iajesm.in/publishedpapers.php?Year=2021&amp;Volume=15&amp;Issue=#</a>
461	TOURISM EVALUATION IN WESTERN COUNTRIES AFTER COVID-19	SAURABH TRIPATHI	School Of Hotel management	International Advanced Journal of Engineering ,Science and Management	2393-8048	<a href="http://iajesm.in/publishedpapers.php?Year=2021&amp;Volume=15&amp;Issue=II#">http://iajesm.in/publishedpapers.php?Year=2021&amp;Volume=15&amp;Issue=II#</a>
462	TRANSFER LEARNING AND SUPERVISED MACHINE LEARNING APPROACH FOR DETECTION OF SKIN CANCER:PERFORMANCE ANALYSIS AND COMPARISON	RASHI AGRAWAL	UIET	DRUGS AND CELL THERAPIES IN HEMATOLOGY	2281-4876	<a href="https://www.researchgate.net/publication/354450739_Transfer_Learning_and_Supervised_Machine_Learning_Approach_for_Detection_of_Skin_Cancer_Performance_Analysis_and_Comparison">https://www.researchgate.net/publication/354450739_Transfer_Learning_and_Supervised_Machine_Learning_Approach_for_Detection_of_Skin_Cancer_Performance_Analysis_and_Comparison</a>
463	Translation and Validation of Shame and Stigma Scale for Head and Neck Cancer into the Hindi Language	Goyal A.K., Bakshi J., Panda N.K., Kapoor R., Vir D., Kumar K., Aneja P., Singh B., Gupta M., Walia S.S.	Dept. of Health Sciences	Journal of Maxillofacial and Oral Surgery	9728279	<a href="https://doi.org/10.1007/s12663-021-01588-z">10.1007/s12663-021-01588-z</a>
464	Transmission of Humanitarian Ideals through Literary Works	Deepti Agarwal	UIET	Langlit, An International Peer-Reviewed Open Access Journal. Special Issue	2349-5189	<a href="https://www.google.com/url?sa=t&amp;rct=j&amp;q=&amp;e_src=s&amp;source=web&amp;cd=&amp;cad=rja&amp;uact=8&amp;ved=2ahUKEwisuYLa9pf-AhVql1YBHXdAzcQFnoECA0QAQ&amp;url=https%3A%2F%2Fjhumanitarianaction.springeropen.com%2Farticles%2F10.1186%2F41018-018-0043-6&amp;usg=AOvVaw3AhQN1DDoIW6BzzUj4S6-g">https://www.google.com/url?sa=t&amp;rct=j&amp;q=&amp;e_src=s&amp;source=web&amp;cd=&amp;cad=rja&amp;uact=8&amp;ved=2ahUKEwisuYLa9pf-AhVql1YBHXdAzcQFnoECA0QAQ&amp;url=https%3A%2F%2Fjhumanitarianaction.springeropen.com%2Farticles%2F10.1186%2F41018-018-0043-6&amp;usg=AOvVaw3AhQN1DDoIW6BzzUj4S6-g</a>
465	Traumatic Brain Injury: The Therapeutics Approaches of Brain Injury and Different Animal Models	Prachi Rajput, Prakash Chandra Gupta, Jay Kumar	University Institute of Pharmacy, CSJM University, Kanpur	International Advanced Journal of Engineering ,Science and Management	2393-8048	<a href="http://iajesm.in/publishedpapers.php?Year=2021&amp;Volume=15&amp;Issue=II#">http://iajesm.in/publishedpapers.php?Year=2021&amp;Volume=15&amp;Issue=II#</a>
466	Tuberculous mycobacteria: An Environmental pathogen	Pushplata and S. K. Awasthi	Life Sciences	Non. Int. J. Exp. Zool.	0976-1780	<a href="https://scholar.google.co.in/scholar?q=Tuberculous+mycobacteria:+An+Environmental+pathogen&amp;hl=en&amp;as_sdt=0&amp;as_vis=1&amp;oi=scholar">https://scholar.google.co.in/scholar?q=Tuberculous+mycobacteria:+An+Environmental+pathogen&amp;hl=en&amp;as_sdt=0&amp;as_vis=1&amp;oi=scholar</a>
467	Uniform Textual Feedback Analysis for Effective Sentiment Analysis	Kumar A., Jain R.	Department of Computer Science and Engineering	Communications in Computer and Information Science	18650929	<a href="https://doi.org/10.1007/978-3-030-91305-2_21">10.1007/978-3-030-91305-2_21</a>
468	User behavior and digital payment Ecosystem: an Audit of Connections between usage attributes and demographic Profile	Dr. Mohit Kumar , Dr. Rishish Mishra	School of Business Management	International Journal on Emerging Technologies	0975-8364	<a href="https://www.researchtrend.net/ijet/pdf/User%20Behaviour%20and%20Digital%20Payment%20Ecosystem%20An%20Audit%20of%20Connections%20between%20usage%20Attributes%20and%20Demographic%20Profile%20Drj2.pdf">https://www.researchtrend.net/ijet/pdf/User%20Behaviour%20and%20Digital%20Payment%20Ecosystem%20An%20Audit%20of%20Connections%20between%20usage%20Attributes%20and%20Demographic%20Profile%20Drj2.pdf</a>
469	Various Methods of Electrochemical Oxidation And Their Applications In Treatment Of Industrial Wastewater	Abhishek Kumar Chandra	Department of UIET, CSJM University, Kanpur	International Advanced Journal of Engineering ,Science and Management	2393-8048	<a href="http://iajesm.in/publishedpapers.php?Year=2021&amp;Volume=15&amp;Issue=II#">http://iajesm.in/publishedpapers.php?Year=2021&amp;Volume=15&amp;Issue=II#</a>

470	Vaishvik Rajneeti mein New Media Prauddhogiki ka Yogdaan	Dr. Rashmi Gautam	Department of Journalism & Mass Communication	IJMER	2277-7881	<a href="https://drive.google.com/file/d/1bWs-Q-8eSAIs02XSRIWtmd9X208wgoLY/view?usp=sharing">https://drive.google.com/file/d/1bWs-Q-8eSAIs02XSRIWtmd9X208wgoLY/view?usp=sharing</a>
471	Variability and trends of rainfall using non-parametric approaches: A case study of semi-arid area	Jayanta D., Mandal T., Saha P.I.U., Bhattacharya S.K.	Dept. of life sciences & Biotechnology	Mausam	2529416	<a href="https://www.scopus.com/inward/record.uri?eid=2-s2.0-85084288323&amp;partnerID=40&amp;md5=9bccac3c999a45d4d20c37991d383f44">https://www.scopus.com/inward/record.uri?eid=2-s2.0-85084288323&amp;partnerID=40&amp;md5=9bccac3c999a45d4d20c37991d383f44</a>
472	Various Methods Of Electrochemical Oxidation And Theirapplications In Treatment Of Industrial Wastewater	Ramendra Singh Niranjn	Dept. of UIET, CSJM University, Kanpur	International Advanced Journal of Engineering ,Science and Management	2393-8048	<a href="http://iajesm.in/publishedpapers.php?\$year=2021&amp;\$volume=15&amp;\$issue=II#">http://iajesm.in/publishedpapers.php?\$year=2021&amp;\$volume=15&amp;\$issue=II#</a>
473	Violence against women and children	Dr. Urvashi	Social Work	Innovation the research concept	24565474	<a href="http://sjiactor.com/passport.php?id=19692">http://sjiactor.com/passport.php?id=19692</a>
474	'Virtual Docking of VBP1 with HBX and NFkB Protein to Study the Activation of NFkB in the Regulatory Mechanism of Liver Cancer'	Dr. Ravindra nath	UIET	Current Journal of Applied Science and Technology	2457-1024	<a href="https://journalcjust.com/index.php/CJAST/article/view/3748">https://journalcjust.com/index.php/CJAST/article/view/3748</a>
475	Vocabulary of Volatile Compounds (VCs) Mediating Plant-Microbe Interactions	Khare E.	Dept. of life sciences & Biotechnology	Plant-Microbial Interactions and Smart Agricultural Biotechnology	978-103210041-8	<a href="https://doi.org/10.1201/9781003213864-4">10.1201/9781003213864-4</a>
476	WEED IDENTIFICATION USING K-MEANS CLUSTERING WITH COLOR SPACES FEATURES IN MULTI-SPECTRAL IMAGES TAKEN BY UAV	DR. RASHI AGARWAL,	UIET	INTERNATIONAL GEOSCIENCE AND REMOTE SENSING SYMPOSIUM (IGARSS)	ISSN 2153-6996	<a href="https://ieeexplore.ieee.org/document/9554097">https://ieeexplore.ieee.org/document/9554097</a>
477	Yogic Management of Desperation	Ram Kishore	University Institute of Health Sciences	International Advanced Journal of Engineering ,Science and Management	2393-8048	<a href="http://iajesm.in/publishedpapers.php?\$year=2020&amp;\$volume=14&amp;\$issue=#">http://iajesm.in/publishedpapers.php?\$year=2020&amp;\$volume=14&amp;\$issue=#</a>
478	Zigbee Internode Communication and FPGA Synthesis Using Mesh, Star and Cluster Tree Topological Chip	Ompal	UIET	Wireless Personal Communications, Springer	0929-6212	<a href="https://doi.org/10.1007/s11277-021-08282-w">https://doi.org/10.1007/s11277-021-08282-w</a>
479	Zinc induced changes in differential leucocyte counts of the fresh water teleosts, Heteropneustes fossilis (Bloch).	Verma V.K., Gupta, N. and Gupta, D.K	Life Sciences	Proc. Zool.Soc. India	9364	<a href="http://www.floraandfona.org.in/Uploaded%20Pdf/261/99-106.pdf">http://www.floraandfona.org.in/Uploaded%20Pdf/261/99-106.pdf</a>
480	औद्योगिक क्षेत्र में निवासित परिवारों के स्वास्थ्य पर पर्यावरण प्रदूषण का प्रभाव'	Dr. Anita Awasthi	Social Work	Jijnasa (UGC Care Journal) Department of History and Indian Culture, University of Rajasthan	ISSN: 0337-743X	<a href="https://drive.google.com/file/d/1d4sBeahSA5pjZ-oRUKItSxV9UCQUgceG/view?usp=sharing">https://drive.google.com/file/d/1d4sBeahSA5pjZ-oRUKItSxV9UCQUgceG/view?usp=sharing</a>
481	"नगरीकरण एवं मलिन बस्तियों का उदय"	Dr. Sandeep Kumar Singh	Lifelong Learning & Extension	Kala Sarovar (UGC Care Group-I Journal)	ISSN: 0975-4520	<a href="https://drive.google.com/file/d/10kC4In0MdToCc7aoQsWC0NAhMxb58IfW/view?usp=sharing">https://drive.google.com/file/d/10kC4In0MdToCc7aoQsWC0NAhMxb58IfW/view?usp=sharing</a>
482	समाचार पत्रिकाओं में लोकसभा चुनाव 2019 के परिणामों की कवरेज का अध्ययन	Dr. Om Shankar Gupta	Department of Journalism & Mass Communication	Sodh Sarita, Approved UGC Care, Bilingual, Peer Reviewed Refereed Reseach Journal	2229-3620	<a href="https://drive.google.com/file/d/107H4pgn9LxbLAOG04phyVmN4ew5b7Ffk/view?usp=sharing">https://drive.google.com/file/d/107H4pgn9LxbLAOG04phyVmN4ew5b7Ffk/view?usp=sharing</a>

483	समाचार पत्रों में विज्ञान लेखन-एक अध्ययन	Dr. Om Shankar Gupta	Department of Journalism & Mass Communication	Sodh Sanchar Bulletin Approved UGC Care,Bilingual,Peer Reviewed Refereed Research Journal	2229-3620	<a href="https://drive.google.com/file/d/107H4pgn9LxbLAOGo4phyVmN4ew5b7Ffk/view?usp=sharing">https://drive.google.com/file/d/107H4pgn9LxbLAOGo4phyVmN4ew5b7Ffk/view?usp=sharing</a>
-----	--	----------------------	---	---	-----------	---