



**VEER BAHADUR SINGH PURVANCHAL UNIVERSITY**  
**JAUNPUR, 222003 (U.P.)**  
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3.4.5 Number of research papers per teacher in the Journals notified on UGC website during the last five years

Response:  $421/115.4=3.648$

3.4.5.1: Number of research papers in the Journals notified on UGC website during the last five years:

Response: 421

S. No.	Title of paper	Name of the author/s	Department of the teacher	Name of journal	Year of publication	ISSN number	Link to the recognition in UGC enlistment of the Journal	Is it listed in UGC Care list/Scopus/Web of Science /other, mention
1	Facile Synthesized Zinc Oxide Nanorod Film Humidity Sensor Based on Variation in Optical Transmissivity	Rajni Verma, Saurabh Pathak, Kajal Kumar Dey, Samiksha Sikarwar, B. C. Yadav, A. K. Srivastava	Centre for Nanoscience and Technology	Royal Society of Chemistr: Nanoscale Advances	2022	2902-2912	<a href="https://doi.org/10.1039/D1NA00893E">https://doi.org/10.1039/D1NA00893E</a>	Yes
2	Probing into Crystallography	Naveen	Centre for	Nano	2022	2632-959X	DOI 10.108	Yes

	<b>and Morphology Properties of MoS<sub>2</sub> Nanoflowers Synthesized via Temperature Dependent Hydrothermal Method</b>	<b>Kumar, Piyush Siroha, Hari Shankar, Daven der Singh, Yashpal Sharma, Rajesh Kumar, Ramovatar, Navneet Yadav, Kajal Kumar Dey</b>	<b>Nanoscience and Technology</b>	<b>Express</b>			<b>8/2632-959X/ac7cf e</b>	
<b>3</b>	<b>Prediction of Phishing Websites Using Stacked Ensemble Method and Hybrid Features Selection Method</b>	<b>Saurabh Pal</b>	<b>Computer Applications</b>	<b>SN Computer Science</b>	<b>2022</b>	<b>2662-995X</b>	<b><a href="https://link.springer.com/article/10.1007/s42979-022-01387-4">https://link.springer.com/article/10.1007/s42979-022-01387-4</a></b>	<b>Yes</b>
<b>4</b>	<b>Chronic Kidney Disease Prediction Using Machine Learning Techniques</b>	<b>Saurabh Pal</b>	<b>Computer Applications</b>	<b>Biomedical Materials &amp; Devices</b>	<b>2022</b>	<b>2731-4820</b>	<b><a href="https://link.springer.com/article/10.1007/s44174-022-00027-y">https://link.springer.com/article/10.1007/s44174-022-00027-y</a></b>	<b>Yes</b>
<b>5</b>	<b>Performance Investigation of Artificial Intelligence and Machine Learning Approaches in Breast Cancer Detection Due to the Coronavirus (COVID-19) Pandemic</b>	<b>Saurabh Pal</b>	<b>Computer Applications</b>	<b>International Journal of Early Childhood Special Educatio</b>	<b>2022</b>	<b>1308-5581</b>	<b>%3dehost%26scope%3dsite%26auth%3dcrawler%26jrnl%3d13085581</b>	<b>Yes</b>

				n			%26AN%3d162695674	
6	An ensemble framework-stacking and feature selection technique for detection of breast cancer	Saurabh Pal	Computer Applications	International Journal of Medical Engineering and Informatics	2022	1755-0653		Yes
7	Gelatin Adsorbed Solid Lipid Nanoparticles (SLN) For Targeted Drug Delivery Of Anti -Inflammatory Drug	Nripendra Singh, Surendra Singh, Puja	Pharmacy	Journal of Pharmaceutical Negative Results	2022	2229-7723	DOI:10.47750/pnr.2022.13.S05.431	Yes
8	Reinforcement of Nanoporous Lanthanum-Doped Zinc Borate by Vanadium Selenide Nanosheets for Improved Tribological Activity	Alok K Singh, Nivedita Shukla, Kavita, Dinesh K Verma, Bharat kumar, K D Mandal, Rashmi B Rastogi	Chemistry	Royal Society of Chemistry	2022	1473-7604	<a href="https://doi.org/10.1039/d2ra02806a">https://doi.org/10.1039/d2ra02806a</a>	Yes
9	Thermal, mechanical and water barrier properties of graphene oxide/polyvinyl	Mithilesh Yadav, Anil	Chemistry	Journal of The Indian	2022	0019-4522	<a href="https://doi.org/10.1016/j.jics.2022.">https://doi.org/10.1016/j.jics.2022.</a>	Yes

	<b>alcohol/polyol composite films</b>	<b>Kumar Maurya</b>		<b>Chemical Society</b>			<b>100456</b>	
<b>10</b>	<b>Psychosocial challenges faced by Students during Covid-19 Pandemic</b>	<b>Janhvi Srivastava</b>	<b>Applied Psychology</b>	<b>International Research and Analytical reviews</b>	<b>2022</b>	<b>2349-5138</b>	<b><a href="https://scholar.google.com/citations?view_op=view_citation&amp;hl=en&amp;user=0kiCe1QAAA AJ&amp;citation_for_view=0kiCe1QAAA AJ:9yKSN-GCB0IC">https://scholar.google.com/citations?view_op=view_citation&amp;hl=en&amp;user=0kiCe1QAAA AJ&amp;citation_for_view=0kiCe1QAAA AJ:9yKSN-GCB0IC</a></b>	<b>Yes</b>
<b>11</b>	<b>Detection and Decimation of water (H<sub>2</sub>O) and heavy water (D<sub>2</sub>O) by an off-the-shelf fluorescent probe</b>	<b>Ajeet Singh</b>	<b>Chemistry</b>	<b>Microchemicals Journal</b>	<b>2022</b>	<b>0026-265X</b>	<b><a href="https://doi.org/10.1016/j.microc.2022.107244">https://doi.org/10.1016/j.microc.2022.107244</a></b>	<b>Yes</b>
<b>12</b>	<b>Polyaniline intercalated vanadium pentoxide nanosheets for the improvement of lubricity of base oil</b>	<b>Dinesh K. Verma</b>	<b>Chemistry</b>	<b>Colloids and Surfaces A: Physicochemical and Engineering</b>	<b>2022</b>	<b>0927-7757</b>	<b>DOI: 10.1016/j.colsurfa.2022.128644</b>	<b>Yes</b>

				Aspects				
13	<b>Mechanical and thermophysical properties of 4d-transition mononitrides</b>	<b>S. Yadav, Ramanshu P. Singh, Giridhar Mishra, Devraj Singh</b>	<b>Physics</b>	<b>Zeitschrift für Naturforschung A</b>	<b>2022</b>	<b>1865-7109</b>	<b><a href="https://doi.org/10.1515/zna-2021-0332">https://doi.org/10.1515/zna-2021-0332</a></b>	<b>Yes</b>
14	<b>Study of Elastic, mechanical, thermophysical, ultrasonic properties of divalent metal fluorides XF<sub>2</sub>(X = Ca, Sr, Cd, and Ba)</b>	<b>G. Singh, S. P. Singh, Devraj Singh, A. K. Verma, D. K. Pandey, and R. R. Yadav</b>	<b>Physics</b>	<b>Pramana-Journal of Physics</b>	<b>2022</b>	<b>0304-4289, 0973-7111</b>	<b><a href="https://doi.org/10.1007/s12043-022-02318-x">https://doi.org/10.1007/s12043-022-02318-x</a></b>	<b>Yes</b>
15	<b>Proterozoic sandstone of Rajgarh Formation, Alwar sub-basin, Northeastern Rajasthan: sedimentological and paleo-hydrodynamical implications</b>	<b>Sadia Khanam · K. F. Khan · M. A. Quasim · Shyam Kanhaiya · Faiz Ahmad</b>	<b>Earth and Planetary sciences</b>	<b>Journal of Sedimentary Environments</b>	<b>2022</b>	<b>2447-9462</b>	<b><a href="https://doi.org/10.1007/s43217-022-00097-4">https://doi.org/10.1007/s43217-022-00097-4</a></b>	<b>Yes</b>
16	<b>Origin of breccia in mud volcanoes of the Andaman accretionary prism: Implications for forearc processes</b>	<b>Alok Kumar, Jyotiranjana S. Ray, P. E. Binusarma, N. Awasthi, Bivin G. George, M. G. Yadava, Rajneesh Bhutani, S. Balakrishnan,</b>	<b>Earth and Planetary sciences</b>	<b>Chemical Geology</b>	<b>2022</b>	<b>0109-2541</b>	<b><a href="https://doi.org/10.1016/j.chemgeo.2021.120595">https://doi.org/10.1016/j.chemgeo.2021.120595</a></b>	<b>Yes</b>

		<b>KanchanPande</b>						
<b>17</b>	<b>Microwave assisted formation of trimetallic AuPtCu nanoparticles; from bimetallic nano-islands: Why it is a superior new age biocidal agent compared to monometallic &amp; bimetallic nanoparticles</b>	<b>Kajal Kumar Dey</b>	<b>Centre for Nanoscience and Technology</b>	<b>Journal of Alloys and Compounds</b>	<b>2022</b>	<b>0925-8388</b>	<b><a href="https://doi.org/10.1016/j.jallcom.2021.163073">https://doi.org/10.1016/j.jallcom.2021.163073</a></b>	<b>Yes</b>
<b>18</b>	<b>Performance of ionic liquid–based quasi-solid-state hybrid battery supercapacitor fabricated with porous carbon capacitive cathode and proton battery anode</b>	<b>Sujeet Kumar Chaurasia</b>	<b>Centre for Nanoscience and Technology</b>	<b>Energy storage</b>	<b>2022</b>	<b>0957-4522</b>	<b><a href="https://doi.org/10.1002/est.2.310">https://doi.org/10.1002/est.2.310</a></b>	<b>Yes</b>
<b>19</b>	<b>Structural, Thermal and Electrochemical studies of biodegradable gel polymer electrolyte for electric double layer capacitor</b>	<b>Sujeet Kumar Chaurasia</b>	<b>Centre for Nanoscience and Technology</b>	<b>High Performance Polymers</b>	<b>2022</b>	<b>0954-0083</b>	<b><a href="https://doi.org/10.1177/0954008321101757">https://doi.org/10.1177/0954008321101757</a></b>	<b>Yes</b>
<b>20</b>	<b>Structural, thermal and optical properties of magnesium ion conducting biopolymer electrolytes for supercapacitor applications</b>	<b>Sujeet Kumar Chaurasia</b>	<b>Centre for Nanoscience and Technology</b>	<b>Materials Today: Proceedings</b>	<b>2022</b>	<b>2214-7853</b>	<b><a href="https://doi.org/10.1016/j.matpr.2020.10.957">https://doi.org/10.1016/j.matpr.2020.10.957</a></b> <b>Get rights and content</b>	<b>Yes</b>
<b>21</b>	<b>Recent advances on magnetoelectric coupling in</b>	<b>Sujeet Kumar</b>	<b>Centre for Nanoscience</b>	<b>Materials Today:</b>	<b>2022</b>	<b>2214-7853</b>	<b><a href="https://doi.org/10.1016">https://doi.org/10.1016</a></b>	<b>Yes</b>

	<b>BiFeO<sub>3</sub>: Technological achievements and challenges</b>	<b>Chaurasia</b>	<b>and Technology</b>	<b>Proceedings</b>			<b>/j.matpr.2020.10.685</b>	
<b>22</b>	<b>Dielectric properties and ac conductivity behavior of rGO incorporated PVP-PVA blended polymer nanocomposites films</b>	<b>Sujeet Kumar Chaurasia</b>	<b>Centre for Nanoscience and Technology</b>	<b>Materials Today: Proceedings</b>	<b>2022</b>	<b>2214-7853</b>	<b>https://doi.org/10.1016/j.matpr.2020.11.169</b>	<b>Yes</b>
<b>23</b>	<b>Optimization of Eco-friendly amendments as sustainable asset for salt-tolerant plant growth-promoting bacteria mediated maize (Zea Mays L.) plant growth, Na uptake reduction and saline soil restoration, 211, 113081, Elsevier, Impact factor: 6.498</b>	<b>Sudhir K Upadhyay and Chauhan P.K (2022).</b>	<b>Environmental Science</b>	<b>Environmental Research</b>	<b>2022</b>	<b>0013-9351</b>	<b>https://doi.org/10.1016/j.envres.2022.113081</b>	<b>Yes</b>
<b>24</b>	<b>Mechanistic insights of siderophores producing microbes in rhizospheric environment and their potential uses for mitigation of stress in plants grown in degraded land, Impact Factor 5.6</b>	<b>Singh P, Chauhan PK, *Upadhyay S K, Singh RK, Dwivedi P, Wang J, Jain D, Jiang M</b>	<b>Environmental Science</b>	<b>Frontier in Microbiology</b>	<b>2022</b>	<b>1664-302X</b>	<b>DOI: 10.3389/fmicb.2022.898979</b>	<b>Yes</b>
<b>25</b>	<b>Early selective strategies for higher yielding bio-economic Indian ginseng based on genotypic study through metabolic and molecular</b>	<b>Sudhir K Upadhyay, Rohit R.</b>	<b>Environmental Science</b>	<b>Saudi Journal of Biological</b>	<b>2022</b>	<b>1319-562X</b>	<b>DOI: 10.1016/j.sjbs.2022.01.030</b>	<b>Yes</b>

	<b>markers, Impact factor 4.219</b>			<b>Sciences</b>				
<b>26</b>	<b>Nanotechnology in the Restoration of Polluted Soil, Impact Factor 5.075</b>	<b>Rajput, V.D.; Minkina, T.; Upadhyay, S.K.; Kumari, A.; Ranjan, A.; Mandzhieva, S.; Sushkova, S.; Singh, R.K.; Verma, K.K.</b>	<b>Environmental Science</b>	<b>Nanomaterials</b>	<b>2022</b>	<b>2079-4991</b>	<b><a href="https://doi.org/10.3390/nano12050769">https://doi.org/10.3390/nano12050769</a></b>	<b>Yes</b>
<b>27</b>	<b>Eco-friendly dual-edged management of fly ash and its antagonistic interplay with Meloidogyne incognita on beetroot (Beta vulgaris L.), Impact factor 6.498</b>	<b>Shakeel A., Khan A.A., Upadhyay S.K</b>	<b>Environmental Science</b>	<b>Environmental Research</b>	<b>2022</b>	<b>0013-9351</b>	<b><a href="https://doi.org/10.1016/j.envres.2022.112767">https://doi.org/10.1016/j.envres.2022.112767</a></b>	<b>Yes</b>
<b>28</b>	<b>Screening and Optimization of Zinc Removal Potential in Pseudomonas aeruginosa HMR1 and its Plant Growth Promoting Attributes, Impact factor: 2.151</b>	<b>Bhojiya, A.K., Joshi, H., Upadhyay, S.K., Srivastava, A.K., Pathak, V.V., Pandey, V.C., Jain, D</b>	<b>Environmental Science</b>	<b>Bulletin of Environmental Contamination and Toxicology</b>	<b>2022</b>	<b>1432-0800</b>	<b>doi: 10.1007/s00128-021-03232-5</b>	<b>Yes</b>
<b>29</b>	<b>Organocatalysis: A recent development on stereoselective synthesis of o-glycosides</b>	<b>Ashok Kumar Srivastava</b>	<b>Chemistry, FOET</b>	<b>Catalysis Review</b>	<b>2022</b>	<b>15205703</b>	<b><a href="https://doi.org/10.1080/01614940.2022.204130">https://doi.org/10.1080/01614940.2022.204130</a></b>	<b>Yes</b>



							<b>3</b>	
<b>30</b>	<b>Fabrication of minimal capital-intensive scratch-resistant and hydrophobic tungsten oxide film on stainless steel through spray pyrolysis</b>	<b>Subodh Kumar</b>	<b>Mechanical engg</b>	<b>Surface Interface Analysis, Wiley</b>	<b>2022</b>	<b>1096-9918</b>	<b><a href="https://doi.org/10.1002/sia.7061">https://doi.org/10.1002/sia.7061</a></b>	<b>Yes</b>
<b>31</b>	<b>Mechanical, Elastic and Thermal Properties of Hexagonal BC<sub>2</sub>N Superhard Material</b>	<b>Navin Chaurasiya, Sachin Rai, P. K. Yadawa</b>	<b>Mechanical engg</b>	<b>Journal of Scientific Research, 14(1), (2022)</b>	<b>2022</b>	<b>2070-0245</b>	<b><a href="http://dx.doi.org/10.3329/jsr.v14i1.55038">http://dx.doi.org/10.3329/jsr.v14i1.55038</a></b>	<b>Yes</b>
<b>32</b>	<b>Facile in-situ synthesis of reduced graphene oxide/ TiO<sub>2</sub> nanocomposite: a promising material for the degradation of methyl orange,</b>	<b>Kunwar Vikram, Rajesh Kumar Srivastava, Amit Raj Singh, Ummer K, Santosh Kumar &amp; Manish Pratap Singh</b>	<b>Physics</b>	<b>Inorganic and Nano-Metal Chemistry</b>	<b>2022</b>	<b>2470-1564 &amp; 2470-1556</b>		<b>Yes</b>
<b>33</b>	<b>Impact of ionic liquid incorporation on ionic transport and dielectric properties of PEO-lithium salt-based quasi-solid-state electrolytes: role of ion-</b>	<b>Sujeet Kumar Chaurasia, Manish P. Singh, Manoj k Singh, P Kumar, A L Saroj</b>	<b>Physics</b>	<b>Journal of material Science: Materials in electronic</b>	<b>2022</b>	<b>1573-482X</b>	<b><a href="https://doi.org/10.3329/jsr.v14i1.55038">https://doi.org/10.3329/jsr.v14i1.55038</a></b>	<b>Yes</b>

	pairing			s				
34	<a href="#">Chronic kidney disease: a prediction and comparison of ensemble and basic classifiers performance</a>	Saurabh Pal	Computer Applications	Human-Intelligent Systems Integration	2022	2524-4876	<a href="https://doi.org/10.1007/s42454-022-00040-y">https://doi.org/10.1007/s42454-022-00040-y</a>	Yes
35	EVALUATION OF CHRONIC MYELOGENOUS LEUKEMIA (CML) AS THE CHRONIC PHASE OF DISEASE USING MACHINE LEARNING TECHNIQUES	Saurabh Pal	Computer Applications	International Journal of Mechanical Engineering	2022	0974-5823	<a href="https://www.researchgate.net/publication/358920027_EVALUATION_OF_CHRONIC_">https://www.researchgate.net/publication/358920027_EVALUATION_OF_CHRONIC_</a>	Yes
36	Usefullnes of herbal medicine in prevention of COVID-19	Alok Kumar Dash	Pharmacy	aracognosy and phytochemistry	2022	2349-8234		Yes
37	Effect of Magnetic Field on Newtonian Fluid Sandwiched Between Non-newtonian Fluids Through Porous Cylindrical Shells	Deepak Kumar Maurya and Satya Deo	Mathematics	Spec. Top. Rev. Porous Media	2022	2151-4798	DOI: 10.21203/rs.3.rs-470418/v1	Yes
38	Certain recursion formulas for new hypergeometric functions of four variables	Ashish Verma, J.A Younis, H Aydi, M.A Abd	Mathematics	Palestine Journal of Mathema	2022	2219-5688	<a href="https://www.researchgate.net/publication/36">https://www.researchgate.net/publication/36</a>	Yes

		<b>El Salam</b>		<b>tics</b>			<b>0773810_Certain_recursion_formulas_for_new_hypergeometric_functions_of_four_variables</b>	
<b>39</b>	<b>On the recursion formulas of Lauricella matrix functions</b>	<b>Ashish Verma, Ravi Dwivedi, Vivek Sahai</b>	<b>Mathematics</b>	<b>Mathematics in Engineering, Science &amp; Aerospace (MESA)</b>	<b>2022</b>	<b>2041-3165</b>	<b>https://doi.org/10.48550/arXiv.2105.07460</b>	<b>Yes</b>
<b>40</b>	<b>Tribal Culture and Livelihood of Attappady</b>	<b>Thomas, Sannate &amp; Pandey, Manoj Kumar</b>	<b>Applied Psychology</b>	<b>International Journal of Biology, Pharmacy and Allied Sciences (IJBPAS) Open Access Journal published</b>	<b>2022</b>	<b>2277-4998</b>	<b>DOI: 10.31032/IJBPAS/2022/11.11.6428</b>	<b>Yes</b>

				by BP PUBL , BP PUBL, LUCKNOW, INDIA				
41	Dynamics of some new solutions to the coupled DSW equations traveling horizontally on the seabed	Raj Kumar	Mathematics	Journal of Ocean Engineering and Science	2022	2468-0133	<a href="https://doi.org/10.1016/j.joes.2022.04.015">https://doi.org/10.1016/j.joes.2022.04.015</a>	Yes
42	Dynamics of invariant solutions of mKdV-ZK arising in a homogeneous magnetised plasma	Raj Kumar	Mathematics	Nonlinear Dynamics	2022	1573-269X	<a href="https://doi.org/10.1007/s11071-022-07389-4">https://doi.org/10.1007/s11071-022-07389-4</a>	Yes
43	On similarity solutions to (2+1)-dispersive long-wave equations	Raj Kumar	Mathematics	Journal of Ocean Engineering and Science	2022	2468-0133	<a href="https://doi.org/10.1016/j.joes.2021.12.005">https://doi.org/10.1016/j.joes.2021.12.005</a>	Yes
44	Optimal subalgebra of GKP by using killing form, Conservation Law and some more solutions	Raj Kumar, Avneesh Kumar	Mathematics	International Journal of Applied and Computat	2022	1819-4966	<a href="https://doi.org/10.1007/s40819-021-01211-2">https://doi.org/10.1007/s40819-021-01211-2</a>	Yes

				ional Mathema tics (Springer ),				
45	<b>Digital Entrepreneurship Competency And Digital Entrepreneurial Intention: Role Of Entrepreneurial Motivation</b>	<b>Ravindra Singh, Ajay Dwivedi</b>	<b>Department of Financial Studies</b>	<b>Scopus</b>	<b>2022</b>	<b>2717-7564</b>		<b>Yes</b>
46	<b>Decision Threshold based Hybrid FSO-RF model performance evaluation under Scintillation and Misalignment Aperture</b>	<b>Deepak Kumar Singh, B B Tiwari</b>	<b>Electronics and Communications Engineering</b>	<b>Internatio nal Journal of Research and Analytica l Reviews</b>	<b>2022</b>	<b>2320-2882</b>	<b>DOI: 10.1109/GCAT55367.2022.9971990</b>	<b>Yes</b>
47	<b>An Empirical Study on the Impact of the corporate social responsibility of the Indian corporate sectors</b>	<b>Manas Pandey</b>	<b>Buisness Economic</b>	<b>Journal of Economic Integratio n</b>	<b>2022</b>	<b>1976-5525</b>		<b>Yes</b>
48	<b>Heavy metal contamination in river water, sediment, groundwater and human blood , from Kanpur, Uttar Pradesh, India</b>	<b>Varsha Gupta Dinesh Kumar · Anamika Dwivedi · Umesh Vishwakarma ·</b>	<b>Faculty of Science</b>	<b>Environ Geochem Health</b>	<b>2022</b>	<b>1573-2983</b>	<b>https://doi.org/10.1007/s10653-022-01290-0</b>	<b>Yes</b>

		<b>D. S. Malik · Seema Paroha · Narendra Mohan · Neelima Gupta</b>						
<b>49</b>	<b>Vaccine hesitancy for Coronavirus SARS-CoV-2 in Varanasi India</b>	<b>Pradeep Kumar, Vandana Rai, Gyaneshwer Chaubey</b>	<b>Biotechnology</b>	<b>Front Public Health</b>	<b>2022</b>	<a href="#"><u>2296-2565</u></a>	<b>DOI: 10.3389/fpubh.2022.892584</b>	<b>Yes</b>
<b>50</b>	<b>Phishing website prediction using base and ensemble</b>	<b>Anjaneya Awasthi, Noopur Goel</b>	<b>Computer Applications</b>	<b>Cybersec urity</b>	<b>2022</b>	<b>2523-3246</b>	<b>https://doi. org/10.1186 /s42400- 022-00126- 9</b>	<b>Yes</b>
<b>51</b>	<b>Self-esteem and Work Engagement influencing Teaching skill among Indian Higher Education Teachers</b>	<b>Abhinav Srivastava &amp; Avinash D. Pathardikar</b>	<b>Department of HRD</b>	<b>Internatio nal Journal of Economic Perspecti ves</b>	<b>2022</b>	<b>1307-1637</b>	<b>https://ijep online.org/i ndex.php/jo urnal</b>	<b>Yes</b>
<b>52</b>	<b>Procedural Justice Influencing Affective Commitment: Mediating role of Organizational Trust and Job Satisfaction</b>	<b>Avinash D. Pathardikar,Pr aveen Mishra &amp; . Sangeeta Sahu</b>	<b>Department of HRD</b>	<b>Journal of Asia Business Studies</b>	<b>2022</b>	<b>1558-7894</b>	<b>https://ww w.emeraldg rouppublis hing.com/jo urnal/jabs</b>	<b>Yes</b>

53	<b>Organizational Justice Affecting Commitment: Mediation of Job Satisfaction</b>	<b>Avinash D. Pathardikar, Praveen Mishra</b>	<b>Department of HRD</b>	<b>INSPIRA -Journal of Modern Management and Entrepreneurship</b>	<b>2022</b>	<b>2231-167X</b>	<b><a href="https://inspirajournals.com/">https://inspirajournals.com/</a></b>	<b>Yes</b>
54	<b>Identification of 1, 2, 4-Triazine and Its Derivatives Against Lanosterol14-Demethylase (CYP51) Property of Candida albicans: Influence on the Development of New Antifungal Therapeutic Strategies</b>	<b>Abhishek Kumar Verma, Aarfah Majid, Md. Shahadat Hossain, SK. Faisal Ahmed, Mohammad Ashid, Ali Asger Bhojiya, Sudhir K. Upadhyay ,Naveen Kumar Vishvakarma and Mudassir Alam</b>	<b>Environmental Science</b>	<b>Front. Med. Technol.</b>	<b>2022</b>	<b>2673-3129</b>	<b>doi: 0.3389/fmedt.2022.845322</b>	<b>Yes</b>
55	<b>Root Exudates: Mechanistic Insight of Plant Growth Promoting Rhizobacteria for Sustainable Crop Production</b>	<b>Sudhir K. Upadhyay, Abhishek K. Srivastava, Vishnu D. Rajput, Prabhat K.</b>	<b>Environmental Science</b>	<b>Front. Microbiol</b>	<b>2022</b>	<b>1664-302X</b>	<b>doi: 0.3389/fmicb.2022.916488</b>	<b>Yes</b>

		<b>Chauhan, Ali Asger Bhojiya, Devendra Jain, Gyaneshwer Chaubey, Padmanabh Dwivedi , Bechan Sharma and Tatiana Minkina</b>						
<b>56</b>	<b>Unraveling Nitrogen Fixing Potential of Endophytic Diazotrophs of Different Saccharum Species for Sustainable Sugarcane Growth</b>	<b>Rajesh Kumar Singh, Pratiksha Singh, Anjney Sharma, Dao-Jun Guo, Sudhir K. Upadhyay , Qi-Qi Song, Krishan K. Verma, Dong-Ping Li, Mukesh Kumar Malviya, Xiu-Peng Song , Li-Tao Yang and Yang-Rui Li</b>	<b>Environmental Science</b>	<b>Int. J. Mol. Sci.</b>	<b>2022</b>	<b>1422-0067</b>	<b><a href="https://doi.org/10.3390/ijms23116242">https://doi.org/10.3390/ijms23116242</a></b>	<b>Yes</b>
<b>57</b>	<b>In silico identification of ethoxy phthalimide pyrazole</b>	<b>Abhishek Kumar Verma,</b>	<b>Environmental Science</b>	<b>Journal of</b>	<b>2022</b>	<b>1538-0254</b>	<b><a href="https://doi.org/10.1080">https://doi.org/10.1080</a></b>	<b>Yes</b>



	derivatives as IL-17A and IL-18 targeted gouty arthritis agents	Md Shahadat Hossain, SK Faisal Ahmed, Nasir Hussain, Mohammad Ashid, Sudhir K Upadhyay, Naveen Kumar Vishvakarma, Ali Asger Bhojiya, Sandeep Kumar Srivastava	tal Science	Biomolecular Structure and Dynamics			/07391102.2022.2071338	
58	Seed Priming and Foliar Application of Chitosan Ameliorate Drought Stress Responses in Mungbean Genotypes Through Modulation of Morphophysiological Attributes and Increased Antioxidative Defense Mechanism	Akash Hidangmayum, Padmanabh Dwivedi, Prasann Kumar & Sudhir Kumar Upadhyay	Environmental Science	Journal of Plant Growth Regulation	2022	0721-7595	<a href="https://doi.org/10.1007/s00344-022-10792-1">https://doi.org/10.1007/s00344-022-10792-1</a>	Yes
59	Understanding the salinity stress on plant and developing sustainable management strategies mediated salt-tolerant plant growth-promoting rhizobacteria and CRISPR/Cas9	Prabhat K Chauhan, Sudhir K Upadhyay, Manikant Tripathi, Rajesh Singh, Deeksha	Environmental Science	Biotechnology and Genetic Engineering Reviews	2022	2046-5556	<a href="https://doi.org/10.1080/02648725.2022.2131958">https://doi.org/10.1080/02648725.2022.2131958</a>	Yes

		<b>Krishna, Sushil K Singh, Padmanabh Dwivedi</b>						
<b>60</b>	<b>Effect of ZSB with Graded Levels of Zinc Fertilizer on Yield and Zinc Uptake Under Maize Cultivation</b>	<b>Deepa Verma, Ram Hari Meena, Aradhana Sukhwai, Gajanand Jat, Subhash Chandra Meena, Sudhir K Upadhyay, Devendra Jain</b>	<b>Environmental Science</b>	<b>Proceedings of the National Academy of Sciences, India Section B: Biological Sciences</b>	<b>2022</b>	<b>2250-1746</b>	<b><a href="https://doi.org/10.1007/s40011-022-01433-4">https://doi.org/10.1007/s40011-022-01433-4</a></b>	<b>Yes</b>
<b>61</b>	<b>Arsenic contamination in rice agro-ecosystems: mitigation strategies for safer crop production</b>	<b>Shraddha Singh, Vishnu D Rajput, Sudhir K Upadhyay, Tatiana Minkina</b>	<b>Environmental Science</b>	<b>Journal of Plant Growth Regulation</b>	<b>2022</b>	<b>1435-8107</b>	<b><a href="https://doi.org/10.1007/s00344-022-10863-3">https://doi.org/10.1007/s00344-022-10863-3</a></b>	<b>Yes</b>
<b>62</b>	<b>Plant growth-promoting rhizobacteria: A potential bio-asset for restoration of degraded soil and crop productivity with sustainable emerging techniques</b>	<b>Sudhir K Upadhyay, Vishnu D Rajput, Arpna Kumari, Daniel Espinosa-Saiz, Esther</b>	<b>Environmental Science</b>	<b>Environmental Geochemistry and Health</b>	<b>2022</b>	<b>0269-4042</b>	<b><a href="https://doi.org/10.1007/s10653-022-01433-3">https://doi.org/10.1007/s10653-022-01433-3</a></b>	<b>Yes</b>

		<b>Menendez, Tatiana Minkina, Padmanabh Dwivedi, Saglara Mandzhieva</b>						
<b>63</b>	<b>Comparison of diversity and zinc solubilizing efficiency of rhizobacteria obtained from solanaceous crops under polyhouse and open field conditions</b>	<b>Nitu Rani, GurparteeK Kaur, Sukhminderjit Kaur, Vishal Mutreja, Sudhir K Upadhyay, Manikant Tripathi</b>	<b>Environmental Science</b>	<b>Biotechnology and Genetic Engineering Reviews</b>	<b>2022</b>	<b>2046-5556</b>	<b><a href="https://doi.org/10.1080/02648725.2022.2157949">https://doi.org/10.1080/02648725.2022.2157949</a></b>	<b>Yes</b>
<b>64</b>	<b>Boosting Sustainable Agriculture by Arbuscular Mycorrhiza under Stress Condition: Mechanism and Future Prospective</b>	<b>Surya Chauhan, Sonam Mahawar, Devendra Jain, Sudhir K. Udpadhyay, Santosh Ranjan Mohanty, Abhijeet Singh, Elina Maharjan</b>	<b>Environmental Science</b>	<b>BioMed Research International</b>	<b>2022</b>	<b>2314-6141</b>	<b><a href="https://doi.org/10.1155/2022/5275449">https://doi.org/10.1155/2022/5275449</a></b>	<b>Yes</b>
<b>65</b>	<b>A Review of Impact of</b>	<b>Rashi Kesh,</b>	<b>Department</b>	<b>Internatio</b>	<b>2022</b>	<b>2278-6848</b>	<b><a href="https://doi.org/">https://doi.org/</a></b>	<b>Yes</b>

	<b>Intrinsic &amp; Extrinsic Rewards Female field Worker's Job Satisfaction in Health Sector</b>	<b>Alka Singh</b>	<b>of HRD</b>	<b>nal Journal For Research Publication &amp; Seminar</b>			<b>org/10.1007/s12039-020-01802-4</b>	
<b>66</b>	<b>Leadership Style Affecting Employee Performance</b>	<b>Rashi Kesh, Rajesh Kumar</b>	<b>Department of HRD</b>	<b>Innovative Research Thoughts</b>	<b>2022</b>	<b>2454-308X</b>		<b>Yes</b>
<b>67</b>	<b>A Review Study on Employee Engagement Affecting Employee Performance</b>	<b>Rashi Kesh, Rajesh Kumar</b>	<b>Department of HRD</b>	<b>International Journal for Research Publication &amp; Seminar</b>	<b>2022</b>	<b>2278-6848</b>		<b>Yes</b>
<b>68</b>	<b>Employee Engagement Affecting Employee Performance</b>	<b>Rashi Kesh, Rajesh Kumar</b>	<b>Department of HRD</b>	<b>Universal Research Reports</b>	<b>2022</b>	<b>2348-5612</b>		<b>Yes</b>
<b>69</b>	<b>A Study of Various Aspects of Job Satisfaction among Nursing Staff in Health Sector</b>	<b>Rashi Kesh, Alka Singh</b>	<b>Department of HRD</b>	<b>Innovative Research Thoughts</b>	<b>2022</b>	<b>2454-308X</b>		<b>Yes</b>
<b>70</b>	<b>The Effect of Job Satisfaction and Organizational</b>	<b>Rashi Kesh, Shruti</b>	<b>Department</b>	<b>Shodh Drishti</b>	<b>2022</b>	<b>0976-6650</b>		<b>Yes</b>

	<b>Commitment to Employee Retention in the Workplace</b>	<b>Srivastava</b>	<b>of HRD</b>	<b>(An International Peer Reviewed Refereed Research Journal)</b>				
<b>71</b>	<b>Highly Sensitive Hierarchical MoS<sub>2</sub> Nanoflowers for In-situ Soil Moisture Sensing</b>	<b>Naveen Kumar, Hitesh Borkar, Piyush Siroha, Rajesh Kumar, Kamlesh S. Patle, Kajal Kumar Dey, Yash Agrawal, Davender Singh, Yashpal Sharma, Ramovatar, Vinay S. Palaparthi, Jitendra Gangwar</b>	<b>Centre for Nanoscience and Technology</b>	<b>Elsevier, Sensors and Actuators : B Chemical</b>	<b>2022</b>	<b>0925-4005</b>	<b><a href="http://dx.doi.org/10.1016/j.snb.2022.132572">http://dx.doi.org/10.1016/j.snb.2022.132572</a></b>	<b>Yes</b>
<b>72</b>	<b>Non-covalent interactions governing the supramolecular assembly of copper(II) complexes with hydrazone-type ligand: Experimental and quantum chemical study</b>	<b>Pramod Kumar</b>	<b>Chemistry</b>	<b>Polyhedron</b>	<b>2021</b>	<b>0277-5387</b>	<b><a href="https://doi.org/10.1016/j.poly.2021.115142">https://doi.org/10.1016/j.poly.2021.115142</a>Get rights and content</b>	<b>Yes</b>
<b>73</b>	<b>Syntheses, characterization</b>	<b>Pramod Kumar</b>	<b>Chemistry</b>	<b>Journal</b>	<b>2021</b>	<b>0022-2860</b>	<b><a href="https://doi.org/">https://doi.</a></b>	<b>Yes</b>

	and oxygen evolution reaction (OER) electrocatalytic properties of M(II) based bromo-salophen complexes, Journal of Molecular Structure			of Molecular Structure			org/10.1016/j.molstruc.2021.130928	
74	A comprehensive review on the prospects of multi-functional carbon nano onions as an effective, high-performance energy storage material	Mithilesh Yadav	Chemistry	Carbon	2021	0008-6223	https://doi.org/10.1016/j.carbon.2020.12.083	Yes
75	Enhancement of Triboactivity of Nanolamellar Graphitic-C <sub>3</sub> N <sub>4</sub> by N-Doped ZnO Nanorods,	Dinesh K. Verma	Chemistry	Ind. Eng. Chem. Res.	2021	1520-5045	https://doi.org/10.1021/acs.iecr.0c03955	Yes
76	Mechanism of triboactivity of Schiff bases Experimental and molecular dynamics simulations studies	Dinesh K. Verma	Chemistry	J. Mol. Liq.	2021	0167-7322	DOI: 10.1016/j.molliq.2019.11171	Yes
77	Mechanical and Thermophysical Properties of Mg <sub>3</sub> TH <sub>7</sub> (T= Mn, Tc, Re) Complex Hydrides	Sachin Rai, Navin Chaurasiya and Pramod K. Yadawa	Physics	International Journal of Scientific Research in Science and Technolo	2021	2395-6011	https://www.ijrst.com/paper/7466.pdf	Yes

				gy				
78	<b>Ultrasonic Wave Propagation in Hexagonal SrMnO<sub>3</sub> Compound</b>	<b>Navin Chaurasiya, Sachin Rai and Pramod K. Yadawa</b>	<b>Physics</b>	<b>International Journal of Scientific Research in Science and Technology</b>	<b>2021</b>	<b>2395-6011</b>	<b><a href="https://www.researchgate.net/journal/International-Journal-of-Scientific-Research">https://www.researchgate.net/journal/International-Journal-of-Scientific-Research</a></b>	<b>Yes</b>
79	<b>Synthesis of TiO<sub>2</sub> nanorods using wet chemical method and their photovoltaic and humidity sensing applications</b>	<b>Navin Chaurasiya, Utkarsh Kumar, Samiksha Sikarwar, B. C. Yadav, and Pramod Kumar Yadawa</b>	<b>Physics</b>	<b>Sensors International</b>	<b>2021</b>	<b>2666-3511</b>	<b><a href="https://doi.org/10.1016/j.sintl.2021.100095">https://doi.org/10.1016/j.sintl.2021.100095</a></b>	<b>Yes</b>
80	<b>Elastic, Mechanical and Thermophysical Properties of Single-Phase Quaternary ScTiZrHf High-Entropy Alloy</b>	<b>Sachin Rai, Navin Chaurasiya, and Pramod K. Yadawa</b>	<b>Physics</b>	<b>Physics and Chemistry of Solid State</b>	<b>2021</b>	<b>1729-4428, 2309-8589</b>	<b><a href="https://doi.org/10.15330/pcss.22.4.687-696">https://doi.org/10.15330/pcss.22.4.687-696</a></b>	<b>Yes</b>
81	<b>Large area semitransparent inverted organic solar cells with enhanced operational stability using TiO<sub>2</sub> electron</b>	<b>Dhirendra K. Chaudhary, Punit K. Dhawan, Shiv</b>	<b>Physics</b>	<b>Materials Letters</b>	<b>2021</b>	<b>0167-577X</b>	<b><a href="https://doi.org/10.1016/j.matlet.2020.128725G">https://doi.org/10.1016/j.matlet.2020.128725G</a></b>	<b>Yes</b>

	<b>transport layer for building integrated photovoltaic devices</b>	<b>P. Patel, H. P. Bhasker.</b>					<b>et rights and content</b>	
<b>82</b>	<b>Enhancement of thermal conductivity and ultrasonic properties by incorporating CdS nanoparticles to PVA nanofluids</b>	<b>S.P. Singh, U.M. Tripathi, A. K. Verma, A.K. Jaiswal, Punit K. Dhawan and R.R. Yadav</b>	<b>Physics</b>	<b>Zeitschrift für Naturforschung A</b>	<b>2021</b>	<b>1865-7109</b>	<b><a href="https://doi.org/10.1515/zna-2020-0334">https://doi.org/10.1515/zna-2020-0334</a></b>	<b>Yes</b>
<b>83</b>	<b>Study of ultrasonic and thermal properties for heat transfer enhancement in Fe<sub>2</sub>O<sub>3</sub> nanoparticles- ethylene glycol nanofluids</b>	<b>S. P. Singh, A. K. Verma, A. K. Jaiswal, Devraj Singh and R. R. Yadav</b>	<b>Physics</b>	<b>International Journal of Thermophysics (Springer)</b>	<b>2021</b>	<b>1572-9567</b>	<b><a href="https://doi.org/10.1595/205651321X16038755164270">https://doi.org/10.1595/205651321X16038755164270</a></b>	<b>Yes</b>
<b>84</b>	<b>Elastic mechanical and ultrasonic properties of nanostructured IIIrd group phosphides</b>	<b>S. Tripathi, R. Agarwal, Devraj Singh</b>	<b>Physics</b>	<b>Mapan: Journal of Metrology Society of India</b>	<b>2021</b>	<b>0974-9853, 0970-3950</b>	<b><a href="https://doi.org/10.1007/s12647-020-00412-2">https://doi.org/10.1007/s12647-020-00412-2</a></b>	<b>Yes</b>
<b>85</b>	<b>Capacitive micromachined ultrasonic transducers: Transmission evaluation with different membrane materials</b>	<b>S. Tripathi, R. Agarwal, R. Vashisth, Devraj Singh</b>	<b>Physics</b>	<b>TM – Technisches Messen (De</b>	<b>2021</b>	<b>196-7113</b>	<b><a href="https://doi.org/10.1515/teme-2020-0073">https://doi.org/10.1515/teme-2020-0073</a></b>	<b>Yes</b>



	and dimensions			Gruyter)				
86	Elastic, mechanical, thermo-physical and ultrasonic investigation in platinum carbide	B. Jyoti, S. Triapthi, S.P. Singh, D.K. Singh and Devraj Singh	Physics	Materials Today Communications (Elsevier)	2021	2352-4928	<a href="https://doi.org/10.1016/j.mtcomm.2021.102189">https://doi.org/10.1016/j.mtcomm.2021.102189</a>	Yes
87	Pressure dependent ultrasonic properties of hcp hafnium metal	Ramanshu P. Singh, S. Yadav, Girighar Mishra, Devraj Singh	Physics	Zeitschrift für Naturforschung A	2021	1865-7109	<a href="https://doi.org/10.1515/zna-2021-0013">https://doi.org/10.1515/zna-2021-0013</a>	Yes
88	Ultrasonic and thermophysical studies of ethylene glycol nanofluids containing TiO <sub>2</sub> nanoparticles and their heat transfer enhancements	M. Gupta, Devraj Singh, S. P. Singh, A. Mathur, S. Wadhwa, A. K. Jaiswal, D. K. Singh and R. R. Yadav	Physics	Johnson Matthey Technology Review	2021	<u>2056-5135</u>	<a href="https://doi.org/10.1595/205651320X15940360546454">https://doi.org/10.1595/205651320X15940360546454</a>	Yes
89	Study of ultrasonic attenuation and thermal conduction in Bimetallic Au/Pt Nanofluids	A. K. Verma, N. Yadav, S. P. Singh, K. K. Dey, Devraj Singh, R. R. Yadav	Physics	Johnson Matthey Technology Review	2021	<u>2056-5135</u>	<a href="https://doi.org/10.1134/S1063771021330022">https://doi.org/10.1134/S1063771021330022</a>	Yes
90	Ultrasonic and Thermophysical Properties of	B. Jyoti, S.P. Singh, M.	Physics	Acoustica	2021	1562-6865,	<a href="https://doi.org/10.1134">https://doi.org/10.1134</a>	Yes

	<b>Cobalt Nanowires</b>	<b>Gupta, S. Tripathi, A. K. Verma, Devraj Singh, R. R. Yadav</b>		<b>I Physics</b>		<b>1063-7710</b>	<b>/S10637710 21330022</b>	
<b>91</b>	<b>Ultrasonic characterization of intermetallic compounds</b>	<b>A. K. Tiwari, Giridhar Mishra, P. K. Dhawan, Devraj Singh</b>	<b>Physics</b>	<b>Journal of Pure and Applied Ultrasoni cs</b>	<b>2021</b>	<b>0256-4637</b>	<b>https://ww w.research gate.net/pu blication/23 0683302</b>	<b>Yes</b>
<b>92</b>	<b>Elastic, Mechanical and Ultrasonic Studies of Boron Monopnictides in two different Structural Phases</b>	<b>J. Bala, S. P. Singh, A. K. Verma, D.K. Singh, Devraj Singh</b>	<b>Physics</b>	<b>Indian Journal of Physics</b>	<b>2021</b>	<b>0974-9845, 0973-1458</b>	<b>https://doi. org/10.1007 /s12648- 021-02278- 9</b>	<b>Yes</b>
<b>93</b>	<b>Studies on flexible and highly stretchable sodium ion conducting blend polymer electrolytes with enhanced structural, thermal, optical and electrochemical properties</b>	<b>Sujeet Kumar Chaurasia</b>	<b>Centre for Nanoscience and Technology</b>	<b>J. Material Sci.: Mater. Electroni cs</b>	<b>2021</b>	<b>0957-4522</b>	<b>https://doi. org/10.1007 /s10854- 021-06456- 7</b>	<b>Yes</b>
<b>94</b>	<b>Biogenic and Non-biogenic waste utilization in the synthesis of 2D Materials (Graphene, h-BN, g-C<sub>2</sub>N) and their applications</b>	<b>Manish pratap singh</b>	<b>Centre for Nanoscience and Technology</b>	<b>Frontiers in Nanotech nology</b>	<b>2021</b>	<b>2673-3013</b>	<b>https://doi. org/10.3389 /fnano.2021 .685427</b>	<b>Yes</b>

95	Studies on the interaction of Na <sup>+</sup> ion with binary mixture of carbonate-ester solvents: A density function theory approach	Sujeet Kumar Chaurasia	Centre for Nanoscience and Technology	J. Physics: conference series	2021	1742-6596	DOI: 10.1088/1742-6596/1849/1/012024	Yes
96	Probing on crystallographic structural and surface morphology of hydrothermally synthesized MoS <sub>2</sub> nanoflowers consisting of nanosheets	Kajal Kumar Dey	Centre for Nanoscience and Technology	Applied Surface Science Advances	2021	2666-5239	<a href="https://doi.org/10.1016/j.apsadv.2021.100167">https://doi.org/10.1016/j.apsadv.2021.100167</a>	Yes
97	Non-functionalized Au nanoparticles can act as high-performing humidity sensor	Kajal Kumar Dey	Centre for Nanoscience and Technology	Journal of Materials Science: Materials in Electronics	2021	0957-4522	<a href="https://doi.org/10.1007/s10854-020-04338-y">https://doi.org/10.1007/s10854-020-04338-y</a>	Yes
98	Thickness effect on scaling law and surface properties of nano-dimensional SnTe thin films	G. Maity, R. P. Yadav, R. Singhal, I. Sulania, A. K. Mittal, Dhirendra. K. Chaudhary, D. Kanjilal, and Shiv. P. Patel	Centre for Renewable Energy, Prof. Rajendra Singh (Rajju Bhaiya) Institute	Journal of Applied Physics	2021	1077- 3118	<a href="https://doi.org/10.1063/5.0066006">https://doi.org/10.1063/5.0066006</a>	Yes

99	<b>Interleukin-10 (IL-10) gene polymorphisms and prostate cancer susceptibility: Evidence from a meta-analysis.</b>	<b>Yadav U, Kumar P, Rai V.</b>	<b>Biotechnology</b>	<b>Gene Reports</b>	<b>2021</b>	<b>2452-0144</b>	<b>https://doi.org/10.1016/j.genrep.2021.101377</b>	<b>Yes</b>
100	<b>Relation Between Methylenetetrahydrofolate Reductase Polymorphisms (C677T and A1298C) and Migraine Susceptibility</b>	<b>Vandana rai, Pradeep Kumar</b>	<b>Biotechnology</b>	<b>Ind J Clin Biochem.</b>	<b>2021</b>	<b>0974-0422</b>	<b>DOI: 10.1007/s12291-021-01000-0</b>	<b>Yes</b>
101	<b>FokI polymorphism of the vitamin D receptor (VDR) gene and susceptibility to tuberculosis: Evidence through a meta-analysis.</b>	<b>Yadav U, Kumar P, Rai V.</b>	<b>Biotechnology</b>	<b>Infect. Genet. Evol.</b>	<b>2021</b>	<b>1567-1348</b>	<b>https://doi.org/10.1016/j.meegid.2021.104871</b>	<b>Yes</b>
102	<b>Catechol-O-Methyltransferase(COMT) Val158Met Polymorphism and Susceptibility to Alcohol Dependence</b>	<b>Chaudhary A, Kumar P, Rai V.</b>	<b>Biotechnology</b>	<b>Ind J Clin Biochem.</b>	<b>2021</b>	<b>0974-0422.</b>	<b>doi: 10.1007/s12291-020-00933-2</b>	<b>Yes</b>
103	<b>Methylenetetrahydrofolatereductase (MTHFR) gene C677T (rs1801133) polymorphism and risk of alcohol dependence: a meta-analysis.</b>	<b>vandana rai, Pradeep Kumar</b>	<b>Biotechnology</b>	<b>AIMS Neurosci..</b>	<b>2021</b>	<b>2373-7972</b>	<b>doi: 10.3934/Neuroscience.2021011</b>	<b>Yes</b>
104	<b>The association of ABO blood group with the asymptomatic</b>	<b>Singh PP, Srivastava AK, Upadhyay SK,</b>	<b>Biotechnology</b>	<b>Transfus. Apher.</b>	<b>2021</b>	<b>1473-0502</b>	<b>DOI: 10.1016/j.transci.2021.10322</b>	<b>Yes</b>

	<b>COVID-19 cases in India</b>	<b>Singh A, Upadhyay S. Kumar P, Rai V, Shrivastava P, Chaubey G,</b>		<b>Sci.</b>			<b>4</b>	
<b>105</b>	<b>Distribution of Methionine Synthase Reductase (MTRR) Gene A66G Polymorphism in Indian Population.</b>	<b>Yadav U, Kumar P, Rai V.</b>	<b>Biotechnology</b>	<b>Ind J ClinBiochem.</b>	<b>2021</b>	<b>0974-0422.</b>	<b>doi: 10.1007/s12291-019-00862-9</b>	<b>Yes</b>
<b>106</b>	<b>Molecular Screening of Hemoglobin E Variant in Anemia Patients of Eastern UP Population, India.</b>	<b>vandana rai, Yadav U and Pradeep Kumar</b>	<b>Biotechnology</b>	<b>Austin Hematol.</b>	<b>2021</b>	<b>2690-2443</b>	<b><a href="https://austinpublishinggroup.com/austin-hematology/fulltext/hematol-v6-id1042.pdf">https://austinpublishinggroup.com/austin-hematology/fulltext/hematol-v6-id1042.pdf</a></b>	<b>Yes</b>
<b>107</b>	<b>Molecular Screening of Hemoglobin S Variant in Anemia Patients of Eastern UP Population.</b>	<b>Rai V, Yadav U and Kumar P.</b>	<b>Biotechnology</b>	<b>J Blood Disord.</b>	<b>2021</b>	<b>2379-8009</b>	<b><a href="https://austinpublishinggroup.com/blood-disorders/fulltext/blooddisorders-v8-id1064.pdf">https://austinpublishinggroup.com/blood-disorders/fulltext/blooddisorders-v8-id1064.pdf</a></b>	<b>Yes</b>
<b>108</b>	<b>Molecular Screening of Hemoglobin D Variant in Anemia Patients of Eastern</b>	<b>Rai V, Yadav U, Kumar P,</b>	<b>Biotechnology</b>	<b>Ann Hematol</b>	<b>2021</b>	<b>2375-7965.</b>	<b><a href="https://austinpublishinggroup.com">https://austinpublishinggroup.com</a></b>	<b>Yes</b>

	<b>UP Population, India.</b>	<b>Mishra OP.</b>					<b>/hematology/fulltext/hematology-v8-id1330.pdf</b>	
<b>109</b>	<b>Cyanobacteria as biochemical energy source for the synthesis of inorganic nanoparticles, mechanism and potential applications: a review</b>	<b>Abhishek Kumar Bhardwaj and Ram Naraiian</b>	<b>Biotechnology</b>	<b>3 Biotech</b>	<b>2021</b>	<b>2190-5738</b>	<b>DOI: 10.1007/s12291-019-00862-9</b>	<b>Yes</b>
<b>110</b>	<b>Developing sustainable measures to restore fly ash contaminated soils: current challenges and future prospects, Impact Factor 4.97</b>	<b>Sudhir K Upadhyay and Edrisi S. A.</b>	<b>Environmental Science</b>	<b>Land degradation and development</b>	<b>2021</b>	<b>1099-145X</b>	<b>DOI: 10.22541/au.161778535.53589401/v1</b>	<b>Yes</b>
<b>111</b>	<b>Optimization of eco-friendly novel amendments for sustainable utilization of Fly ash based on growth performance, hormones, antioxidant, and heavy metal translocation in chickpea (Cicer arietinum L.) plant, Elsevier, Impact factor: 7.086</b>	<b>Upadhyay, S.K., Ahmad, M., Srivastava, A.K., Abhilash, P.C., Sharma, B.</b>	<b>Environmental Science</b>	<b>Chemosphere</b>	<b>2021</b>	<b>0045-6535</b>	<b>DOI: 10.1016/j.chemosphere.2020.129216</b>	<b>Yes</b>
<b>112</b>	<b>Nano-Enabled Products: Challenges and Opportunities for Sustainable Agriculture ,</b>	<b>Rajput, V.D.; Singh, A.; Minkina, T.; Rawat, S.;</b>	<b>Environmental Science</b>	<b>Plants</b>	<b>2021</b>	<b>2223-7747</b>	<b>10.3390/plants10122727</b>	<b>Yes</b>

	<b>Impact factor: 3.935. Plants</b>	<b>Mandzhieva, S.; Sushkova, S.; Shuvaeva, V.; Nazarenko, O.; Rajput, P.; Komariah; Upadhyay S K. (2021).</b>						
<b>113</b>	<b>Unlocking SGK1 inhibitor potential of bis-[1-N,7-N, pyrazolo tetraethoxyphthalimidof-4-(3,5-Dimethyl-4-(spiro-3-methylpyrazolo)-1,7-dihydro-1H-dipyrazolo[3,4-b;4',3'-e]pyridin-8-yl)glp-disubstituted phenyl compounds: a computational study, Taylor &amp; Francis , Impact factor: 3.5</b>	<b>Verma A K*, Faisal Ahmed SK., Md. Shahadat Hossain , Ali Asger Bhojiya , *Upadhyay SK</b>	<b>Environmental Science</b>	<b>Journal of biomolecular structure and dynamics</b>	<b>2021</b>	<b>7391102</b>	<b>DOI: 10.1080/07391102.2021.1988711</b>	<b>Yes</b>
<b>114</b>	<b>Molecular Docking and Simulation Studies of Flavonoid compounds against PBP-2a of Methicillin-Resistant Staphylococcus aureus. Impact factor: 3.5Journal</b>	<b>Sudhir K Upadhyay et al.,</b>	<b>Environmental Science</b>	<b>Journal of biomolecular structure and dynamics</b>	<b>2021</b>	<b>7391102</b>		<b>Yes</b>
<b>115</b>	<b>Anti-enterococcal and anti-oxidative potential of a</b>	<b>Tyagi S, Singh RK and Tiwari</b>	<b>Microbiology</b>	<b>Saudi Journal</b>	<b>2021</b>	<b>1319-562X</b>	<b>DOI: 10.1016/j.sjbs.20</b>	<b>Yes</b>

	<b>thermophilic cyanobacterium, Leptolyngbya sp</b>	<b>SP</b>		<b>of Biological Sciences</b>			<b>21.04.003</b>	
<b>116</b>	<b>Decolorization of noxious safranin-T from wastewater using Mangifera indica as precursor</b>	<b>Ashok Kumar Srivastava</b>	<b>Chemistry, FOET</b>	<b>Environmental Sustainability</b>	<b>2021</b>	<b>2523-8922</b>	<b><a href="https://doi.org/10.1007/s42398-020-00130-0">https://doi.org/10.1007/s42398-020-00130-0</a></b>	<b>Yes</b>
<b>117</b>	<b>Advances in nanoparticles tailored lignocellulosic biochars for removal of cadmium (II) and chromium (VI) from the aqueous system</b>	<b>Ashok Kumar Srivastava</b>	<b>Chemistry, FOET</b>	<b>Environmental Sustainability</b>	<b>2021</b>	<b>2523-8922</b>	<b>DOI: 10.1007/s42398-020-00142-w</b>	<b>Yes</b>
<b>118</b>	<b>Bio-synthesized Cu-ZnO hetro-nanostructure for catalytic degradation of organophosphate chlorpyrifos under solar illumination,</b>	<b>Ashok Kumar Srivastava</b>	<b>Chemistry, FOET</b>	<b>Chemosphere</b>	<b>2021</b>	<b>0045-6535</b>	<b><a href="https://doi.org/10.1016/j.chemosphere.2021.130315">https://doi.org/10.1016/j.chemosphere.2021.130315</a>Get rights and content</b>	<b>Yes</b>
<b>119</b>	<b>Metal-Free One-Pot Synthesis of 2-(2-Hydrazinyl) Thiazole Derivatives Using Graphene Oxide in a Green Solvent and Molecular Docking Studies</b>	<b>Ram Naresh Yadav</b>	<b>Chemistry, FOET</b>	<b>Chemistry Select</b>	<b>2021</b>	<b>2365-6549</b>	<b><a href="https://doi.org/10.1002/slct.202102642">https://doi.org/10.1002/slct.202102642</a></b>	<b>Yes</b>
<b>120</b>	<b>An intramolecular oxa-Michael addition on prebuilt <math>\beta</math>-lactam tethered <math>\alpha</math>, <math>\beta</math>-</b>	<b>Ram Naresh Yadav</b>	<b>Chemistry, FOET</b>	<b>Journal of the Indian</b>	<b>2021</b>	<b>0019-4522</b>	<b><a href="https://doi.org/10.1016/j.jics.2021.">https://doi.org/10.1016/j.jics.2021.</a></b>	<b>Yes</b>



	unsaturated ester: A remarkable synthesis of a unique scaffold of 2, 3-fused $\beta$ -lactam-1, 4-dioxepane			Chemical Society			100010	
121	Microwave-Induced Surface-Mediated Highly Efficient Regioselective Nitration of Aromatic Compounds: Effects of Penetration Depth	Ram Naresh Yadav	Chemistry, FOET	Asian Journal of Chemistry,	2021	9707077	DOI: 10.14233/ajchem.2021.23131	Yes
122	NER'C Approach for multi-area deregulated power system under different contract scenarios	jaya shukla, . Rajnish Bhasker, Satyam kumar Upadhyay	Electrical Engineering	IJEET, IAEME PUBLIC ATION)	2021	0976-6553	DOI: <a href="https://doi.org/10.17605/OSF.IO/CS9TD">https://doi.org/10.17605/OSF.IO/CS9TD</a>	Yes
123	Performance analysis of multi-functional grid connected converter under different operating modes,	Rajnish Bhasker, satyam kumar upadhyay	Electrical Engineering	IJEET, IAEME PUBLIC ATION)	2021	0976-6553	<a href="https://www.academia.edu/53882771/PERFORMANCE_ANALYSIS_OF_MULTIFUNCTIONAL">https://www.academia.edu/53882771/PERFORMANCE_ANALYSIS_OF_MULTIFUNCTIONAL</a>	Yes
124	Performance enhancements in GRID connected PV system with modified MPPT,	Rajnish Bhasker, Satyam Kumar Upadhyay,	Electrical Engineering	IJEET, IAEME PUBLIC ATION)	2021	0976-6553	<a href="https://www.academia.edu/86384748/PERFORMANCE_ENHANCE">https://www.academia.edu/86384748/PERFORMANCE_ENHANCE</a>	Yes

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125	Hybridization of solar wind Renewable power system using modeling and simulation	Jaya shukla, Rajnish Bhasker , Satyam kumar Upadhyay	Electrical Engineering	IJEET, IAEME PUBLIC ATION)	2021	0976-6553	<a href="https://www.academia.edu/53881948/HYBRIDIZATION_OF_SOLAR_WIND_RENEWABLE_POWER_SYSTEMS_USING_MODELING">https://www.academia.edu/53881948/HYBRIDIZATION_OF_SOLAR_WIND_RENEWABLE_POWER_SYSTEMS_USING_MODELING</a>	Yes
126	A new approach for soft synchronization of Micro-grid using Robust control theory	Rajnish Bhasker, saurabh v kumar, Satyam Kumar Upadhyay,	Electrical Engineering	IJEET, IAEME PUBLIC ATION)	2021	0976-6553		Yes
127	Load Frequency hybrid intelligent control for multi area interconnected power system	. Rajnish Bhasker , Satyam Kumar Upadhyay,	Electrical Engineering	IJEET, IAEME PUBLIC ATION)	2021	0976-6553		Yes
128	Power Management System in Microgrid with Distributed Generation through	Rajnish Bhasker, Satyam Kumar	Electrical Engineering	IJEET, IAEME PUBLIC	2021	0976-6553		Yes

	<b>Optimization Techniques</b>	<b>Upadhyay</b>		<b>ATION)</b>				
<b>129</b>	<b><u><a href="#">ELECTRIC SPRING UTILIZATION BY SIMULATION FOR SMART GRID STRUCTURE</a></u></b>	<b>Anurag Singh ; Rajnish Bhasker</b>	<b>Electrical Engineering</b>	<b>IJEET, IAEME PUBLIC ATION)</b>	<b>2021</b>	<b>0976-6553</b>	<b><a href="https://doi.org/10.17605/OSF.IO/8BCEV">https://doi.org/10.17605/OSF.IO/8BCEV</a></b>	<b>Yes</b>
<b>130</b>	<b>Review Paper on Hybrid Solar Wind Renewable Power System</b>	<b>Jaya shukla, Rajnish Bhasker , Anurag Singh</b>	<b>Electrical Engineering</b>	<b>Internatio nal Journal of Electrical Power System and Technolo gy</b>	<b>2021</b>	<b>2455-7293</b>	<b><a href="https://www.academia.edu/32639483/A_Review_on_Hybrid_solar_wind_hydro_power_generation_system">https://www.academia.edu/32639483/A_Review_on_Hybrid_solar_wind_hydro_power_generation_system</a></b>	<b>Yes</b>
<b>131</b>	<b>SIMULATION AND ANALYSIS OF DIFFERENT MPPT ALGORITHMS FOR PV SYSTEM</b>	<b>MK Gupta, R Bhasker</b>	<b>Electrical Engineering</b>	<b>IJEET, IAEME PUBLIC ATION)</b>	<b>2021</b>	<b>0976-6553</b>	<b><a href="https://www.academia.edu/62239454/SIMULATION_AND_ANALYSIS_OF_DIFFERENT_MPPT">https://www.academia.edu/62239454/SIMULATION_AND_ANALYSIS_OF_DIFFERENT_MPPT</a></b>	<b>Yes</b>
<b>132</b>	<b>Impact of Social Media on Youth</b>	<b>. Kamalesh Pal</b>	<b>Humanities and Social Sciences</b>	<b>Wesleyan Journal of Research</b>	<b>2021</b>	<b>0975-1386</b>		<b>Yes</b>

133	<b>A facile, low temperature spray pyrolysed tungsten oxide (WO<sub>3</sub>): an approach to antifouling coating by amalgamating scratch resistant and water repellent properties</b>	<b>Subodh Kumar</b>	<b>mechanical engg</b>	<b>Bulletin of materials science, Springer</b>	<b>2021</b>	<b>0973-7669</b>	<b><a href="https://doi.org/10.1007/s12034-020-02250-z">https://doi.org/10.1007/s12034-020-02250-z</a> Sadhana(0123456789().,-volV)FT3](0123456789().,-volV)</b>	<b>Yes</b>
134	<b>Elastic, Mechanical and Thermophysical properties of Single-Phase Quaternary ScTiZrHf High-Entropy Alloy</b>	<b>Navin Chaurasiya, Pramod Kumar Yadawa</b>	<b>mechanical engg</b>	<b>Physics and Chemistry of Solid State Journal, 22(4), (2021)</b>	<b>2021</b>	<b>1729-4428</b>	<b>DOI: 10.15330/pcss.22.4.687-696</b>	<b>Yes</b>
135	<b>Ultrasonic Wave Propagation in Hexagonal SrMnO<sub>3</sub> Compound</b>	<b>Navin Chaurasiya, Sachin Rai, Pramod K. Yadawa</b>	<b>mechanical engg</b>	<b>Journal of Scientific Research in Science and Technology 8 (1) (2021)</b>	<b>2021</b>	<b>2395-6011</b>	<b><a href="https://ijsrsc.com/paper/7522.pdf">https://ijsrsc.com/paper/7522.pdf</a></b>	<b>Yes</b>
136	<b>Mechanical and Thermophysical Properties of</b>	<b>Sachin Rai, Navin</b>	<b>mechanical engg</b>	<b>International</b>	<b>2021</b>	<b>2395-6011</b>	<b><a href="https://www.research">https://www.research</a></b>	<b>Yes</b>

	<b>Mg<sub>3</sub>TH<sub>7</sub> (T= Mn, Tc, Re) Complex Hydrides</b>	<b>Chaurasiya, Pramod K. Yadawa</b>		<b>Journal of Scientific Research in Science and Technology 8 (1) (2021)</b>			<b>gate.net/publication/353466586_Mechanical_and_Thermophysical_Properties</b>	
<b>137</b>	<b>DFT study of electronic and thermodynamic properties of gold-rich intermetallic compounds Ce<sub>2</sub>Au<sub>2</sub> Cd and Ce Au<sub>4</sub> Cd<sub>2</sub></b>	<b>Jyoti Sagar, Reetu Singh, Vijay Kumar, Sanjay Kumar, Manish P. Singh, Rishi P Singh</b>	<b>Physics</b>	<b>International journal of Material research_ MK7955 – 8.7.21/researchers</b>	<b>2021</b>	<b>2470-1564</b>	<b>https://www.ijert.org/research/load-frequency-control-for-multi-area-interconnected-hybrid-power-system</b>	<b>Yes</b>
<b>138</b>	<b>Socio- Economic Empowerment of Women in Global Era: With Special Reference</b>	<b>Ajay Dwivedi</b>	<b>Department of Financial Studies</b>	<b>UGC Care List</b>	<b>2021</b>	<b>0973-936X</b>	<b>DOI: 10.21844/mija.16.2.4</b>	<b>Yes</b>
<b>139</b>	<b>Performance based Evaluation of Algorithms on Chronic Kidney Disease using Hybrid Ensemble Model in Machine Learning</b>	<b>Saurabh Pal</b>	<b>Computer Applications</b>	<b>Biomedical &amp; Pharmacology Journal</b>	<b>2021</b>	<b>2456–2610</b>	<b>https://doi.org/10.13005/bpj/2264</b>	<b>Yes</b>

140	<a href="#"><u>Elimination and Backward Selection of Features (P-Value Technique) In Prediction of Heart Disease by Using Machine Learning Algorithms</u></a>	Saurabh Pal	Computer Applications	Turkish Journal of Computer and Mathematics Education (TURCOMAT)	2021	2650-2665	DOI: 10.17762/turcomat.v12i6.5765	Yes
141	<a href="#"><u>Stacking-Based Ensemble Framework and Feature Selection Technique for the Detection of Breast Cancer</u></a>	Saurabh Pal	Computer Applications	SN Computer Science	2021	2661-8907	<a href="https://doi.org/10.1007/s42979-021-00465-3">https://doi.org/10.1007/s42979-021-00465-3</a>	Yes
142	<a href="#"><u>Prediction of Presence of Breast Cancer Disease in the Patient using Machine Learning Algorithms and SFS</u></a>	Saurabh Pal	Computer Applications	IOP Conference Series: Materials Science and Engineering	2021	1757-899X	DOI 10.1088/1757-899X/1099/1/012003	Yes
143	<a href="#"><u>An Experimental Study of Diversity of Diabetes Disease Features by Bagging and Boosting Ensemble Method with Rule Based Machine</u></a>	Saurabh Pal	Computer Applications	SN Computer Science	2021	2661-8907	DOI:10.1007/s42979-020-00446-y	Yes

	<a href="#"><u>Learning Classifier Algorithms</u></a>							
144	<a href="#"><u>Analysis of Heart Disease Using Parallel and Sequential ensemble Methods with Feature Selection Techniques: Heart Disease Prediction</u></a>	Saurabh Pal	Computer Applications	International Journal of Big Data and Analytics in Healthcare	2021	2379-738X	DOI: 10.4018/IJBDAH.20210101.0a4	Yes
145	Machine learning algorithms using binary classification and multi model ensemble techniques for skin diseases prediction	Saurabh Pal	Computer Applications	International Journal of Biomedical Engineering and Technology	2021	1752-6426	<a href="https://ssrn.com/abstract=3719673">https://ssrn.com/abstract=3719673</a>	Yes
146	Formulation & Evaluation of Effervescent Tablet of Verapamil Hydrochloride	Rajeev Kumar	Pharmacy	Journal of Pharmaceutical Research International	2021	2456-9119	DOI: 10.9734/jpri/2021/v33i55B33849	Yes

147	<b>Unlocking SGK1 Inhibitor Potential of Bis-[1-N,7-N, Pyrazolo tetraethoxyphthalimido{-4-(3,5-Dimethyl-4-(spiro-3-methylpyrazolo)-1,7-dihydro-1H-dipyrazolo[3,4-b;4',3'-e]pyridin-8-yl)}}p-disubstituted phenyl compounds: A Computational Study</b>	<b>Nipendra Singh</b>	<b>Pharmacy</b>	<b>Journal of Biomolecular Structure &amp; Dynamics (Taylor &amp; Francis</b>	<b>2021</b>	<b>07391102, 15380254</b>	<b>https://doi.org/10.1080/07391102.2021.1988711</b>	<b>Yes</b>
148	<b>Evaluation of Anti-inflammatory activity of ethanolic extract of Populus deltoides</b>	<b>Vinay Verma</b>	<b>Pharmacy</b>	<b>Research Journal of Pharmacy and Technology</b>	<b>2021</b>	<b>0974-360x</b>	<b>10.5958/0974-360x.2021.00292.4</b>	<b>Yes</b>
149	<b>Experimental Study of Ethanolic Extract of Populus deltoides Leaves to Evaluate the Antipyretic Activity in Mice</b>	<b>Vinay Verma</b>	<b>Pharmacy</b>	<b>Indian Journal of Natural Sciences</b>	<b>2021</b>	<b>0976-0997</b>	<b>DOI:10.26452/ijrps.v11i4.3252</b>	<b>Yes</b>
150	<b>vasaka:A BOON TO INDIAN MEDICINE</b>	<b>Alok Kumar Dash</b>	<b>Pharmacy</b>	<b>JMPAS</b>	<b>2021</b>	<b>2320-7418</b>		<b>Yes</b>
151	<b>Mainstream Media and Adivasi (with special reference of Chhattisgarh )</b>	<b>Abhishek Katiyar and Manoj Mishra</b>	<b>Mass Communication</b>	<b>Global Research Canvas, Peer</b>	<b>2021</b>	<b>2394-5427</b>		<b>Yes</b>



				reviewed				
152	<b>A Study of tribal Journalists in Journalism: Problems and Prospects</b>	<b>Abhishek Katiyar and Manoj Mishra</b>	<b>Mass Communication</b>	<b>International Journal of All Research Education and Scientific Methods (IJARESM)</b>	<b>2021</b>	<b>2455-6211</b>		<b>Yes</b>
153	<b>Impact of open Defecation on Women in India</b>	<b>Tripathi Manisha and Manoj Mishra</b>	<b>Mass Communication</b>	<b>International Journal for Research in Applied Science &amp; Engineering Technology (IJRASET)</b>	<b>2021</b>	<b>2321-9653</b>		<b>Yes</b>
154	<b>Lok tantra me media ki bhumika</b>	<b>Sunil Kumar</b>	<b>Mass Communication</b>	<b>Sam Samyik Srijan</b>	<b>2021</b>	<b>2320-5733</b>		<b>Yes</b>

155	<b>Social Media Influencer or Influenza?</b>	<b>Shifali Ahuja, Digvijay Singh rathor</b>	<b>Mass Communication</b>	<b>International Journal of Social Science and Linguistics</b>	<b>2021</b>	<b>2319-2755</b>		<b>Yes</b>
156	<b>RELATIONSHIP BETWEEN DISPOSITIONAL MINDFULNESS AND PSYCHOLOGICAL WELL-BEING AMONG ADULTS</b>	<b>ANNU TYAGI AND ALPNAAGAR WAL</b>	<b>Applied Psychology</b>	<b>Shodh Sanchar Bulletin</b>	<b>2021</b>	<b>2229-3620</b>		<b>Yes</b>
157	<b>Validation of the factor structure of Acceptance and Action Questionnaire-II(AAQ-II) in the Indian context</b>	<b>Annu Tyagi and Alpna Agarwal</b>	<b>Applied Psychology</b>	<b>Turkish Online Journal of Qualitative Inquiry(TOJQI)</b>	<b>2021</b>	<b>1309-6591</b>	<b><a href="https://www.tojqi.net/index.php/journal/article/view/5540">https://www.tojqi.net/index.php/journal/article/view/5540</a></b>	<b>Yes</b>
158	<b>Study of Inter-Relationship between Perceived Workplace Discrimination, Job Stress, Mental Well-Being, and Job Performance of Teachers</b>	<b>Pandey, Manoj Kumar, Chakraborty, Urmi &amp; Bapte, Aditi</b>	<b>Applied Psychology</b>	<b>Indian Journal of Mental Health, Vol. 8, No 3, Page No: 319-</b>	<b>2021</b>	<b>2394-4579</b>	<b><a href="https://indianmentalhealth.com/pdf/2021/vol-8-issue3/15-Original-Research-">https://indianmentalhealth.com/pdf/2021/vol-8-issue3/15-Original-Research-</a></b>	<b>Yes</b>

				329			Article_Study-Inter-Relationships.pdf	
159	<b>Collective Action, Social Distancing and Believe in Science in the Age of Covid-19: Correlational Study</b>	<b>Maurya, Mahesh Kumar &amp; Pandey, Manoj Kumar</b>	<b>Applied Psychology</b>	<b>ANVESA K, published by Sardar Patel Institute of Economic and Social Research, Ahmedabad, India - 380 054. Vol. 51, No-2(1), Page No: 192-199</b>	<b>2021</b>	<b>0378-4568</b>	<b><a href="https://www.researchgate.net/publication/354311018">https://www.researchgate.net/publication/354311018</a></b>	<b>Yes</b>
160	<b>Impact of Psychological Distress due to COVID-19 Pandemic on Spouse Interpersonal Relationships</b>	<b>Chakraborty, Urmi, Pandey, Manoj Kumar, Mishra, Deepti, Mishra, NeeRaj Kumar</b>	<b>Applied Psychology</b>	<b>Indian Journal of Mental Health, Vol. 8, Issue 2, Page No: 192-199.</b>	<b>2021</b>	<b>2394-4579</b>	<b><a href="https://scholar.google.com/scholar">https://scholar.google.com/scholar</a></b>	<b>Yes</b>

				ISSN- 2394-4579				
161	<b>Influence of magnetic field on micropolar fluid flow in a cylindrical tube enclosing an impermeable core coated with porous layer in a cylindrical tube enclosing an impermeable core coated with porous layer</b>	<b>Satya Deo, Deepak Kumar Maurya and A. N. Filippov</b>	<b>Mathematics</b>	<b>Colloid Journal</b>	<b>2021</b>	<b>1061-933X</b>	<b><a href="https://doi.org/10.1134/S1061933X20060022">https://doi.org/10.1134/S1061933X20060022</a></b>	<b>Yes</b>
162	<b>Effect of Magnetic Field on Hydrodynamic Permeability of Biporous Membrane Relative to Micropolar Liquid Flow</b>	<b>Satya Deo, Deepak Kumar Maurya and A. N. Filippov</b>	<b>Mathematics</b>	<b>Colloid Journal</b>	<b>2021</b>	<b>1061-933X</b>	<b><a href="https://doi.org/10.1134/S1061933X21060119">https://doi.org/10.1134/S1061933X21060119</a></b>	<b>Yes</b>
163	<b>Some summation formulas for the generalized Kampé de Fériet function</b>	<b>Ashish Verma, Jihad Younis, Vikash Pandey, Hassen Aydi</b>	<b>Mathematics</b>	<b>Mathematical Problems in Engineering</b>	<b>2021</b>	<b>1563- 5147</b>	<b><a href="https://doi.org/10.1155/2021/2861820">https://doi.org/10.1155/2021/2861820</a></b>	<b>Yes</b>
164	<b>Some formulas involving Hypergeometric Functions in four variables</b>	<b>Hassen Aydi, Ashish Verma, Jihad Younis, Junga Rye Lee</b>	<b>Mathematics</b>	<b>Computer Modeling in Engineering &amp; Sciences</b>	<b>2021</b>	<b>1526-1506</b>	<b>DOI: 10.32604/cmes.2022.016924</b>	<b>Yes</b>

165	<b>Recursion Formulas For Certain Quadruple Hypergeometric Functions</b>	<b>Jihad Younis, Ashish Verma, Hassen Aydi, Kottakkaran Nisar, Sooppy, Habes Alsamir</b>	<b>Mathematics</b>	<b>Advances in Difference Equations</b>	<b>2021</b>	<b>1687-1839</b>	<b><a href="https://doi.org/10.1186/s13662-021-03561-z">https://doi.org/10.1186/s13662-021-03561-z</a></b>	<b>Yes</b>
166	<b>A mathematical model for the novel coronavirus with effect of Lock-down</b>	<b>Vinay Verma, Manju Agarwal, Ashish Verma</b>	<b>Mathematics</b>	<b>International Journal of Modeling, Simulation, and Scientific Computing</b>	<b>2021</b>	<b>1793-9623</b>	<b><a href="https://doi.org/10.1142/S1793962323500058">https://doi.org/10.1142/S1793962323500058</a></b>	<b>Yes</b>
167	<b>On the Kampe de Fariet hypergeometric matrix function</b>	<b>Ashish Verma, Jihad Younis, Hassen Aydi</b>	<b>Mathematics</b>	<b>Mathematical Problems in Engineering</b>	<b>2021</b>	<b>1563-5147</b>	<b>DOI:10.1155/2021/9926176</b>	<b>Yes</b>
168	<b>Generating Functions for Some Hypergeometric Functions of Four Variables via Laplace Integral Representations</b>	<b>J Younis, MG Bin-Saad, A Verma</b>	<b>Mathematics</b>	<b>Journal of Function Spaces</b>	<b>2021</b>	<b>2314-8896</b>	<b>DOI: 10.1155/2021/7638597</b>	<b>Yes</b>
169	<b>Some formulas for new quadruple hypergeometric</b>	<b>Jihad Younis, Hassen Aydi,</b>	<b>Mathematic</b>	<b>Journal of</b>	<b>2021</b>	<b>2314-4629</b>	<b><a href="https://doi.org/10.1155">https://doi.org/10.1155</a></b>	<b>Yes</b>

	functions	Ashish Verma	s	Mathematics			/2021/5596299	
170	On the incomplete Srivastava's triple hypergeometric matrix functions;	Ashish Verma	Mathematics	Quaestiones Mathematicae	2021	1607-3606	10.48550/arXiv.2003.12064	Yes
171	On the recursion formulas for the matrix special functions of one and two variables;	Vivek Sahai, Ashish Verma	Mathematics	Mathematics in Engineering, Science & Aerospace (MESA),	2021	2041-3165	<a href="https://doi.org/10.48550/arXiv.2003.07522">https://doi.org/10.48550/arXiv.2003.07522</a>	Yes
172	Dynamics of some more invariant solutions of (3 + 1)-Burgers system	Raj Kumar	Mathematics	International Journal for Computational Methods in Engineering Science and Mechanics (Taylor &	2021	1550-2287	<a href="https://doi.org/10.1080/15502287.2021.1916693">https://doi.org/10.1080/15502287.2021.1916693</a>	Yes

				Francis)				
173	Some more invariant solutions of (2+1)-water waves	Mukesh Kumar, Raj Kumar	Mathematics	, International Journal of Applied and Computational Mathematics (Springer)	2021	1819-4966,	<a href="https://doi.org/10.1007/s40819-020-00945-9">https://doi.org/10.1007/s40819-020-00945-9</a>	Yes
174	Role of Microfinance and Self-Help Group in Women's Financial, Behavioral and Psychological Empowerment	Shikha Dubey, . Ajay Dwivedi , Nidhi Agarwal, Chandra Ketu Singh	Department of Financial Studies	Scopus	2021	0972-5784	<a href="http://www.ashwinankha.com/IJEB.php">http://www.ashwinankha.com/IJEB.php</a>	Yes
175	Performance Optimization of Peak to average Power Ratio in FBMC Waveforms	Ritesh Baranwal, B B Tiwari	Electronics and Communications Engineering	ADBU-Journal of Engineering Technology (AJET)	2021	2348-7305	<a href="http://creativecommons.org/licenses">http://creativecommons.org/licenses</a>	Yes
176	FR4 Grounded Multiband Micro strip Patch Antenna	Rakesh Kr Bajpai,Rajeev	Electronics and	Journal of	2021	2349-5162	<a href="https://www.jetir.org/">https://www.jetir.org/</a>	Yes

	<b>with Slot and Notch for L, S, and C Band Applications,</b>	<b>Paulus,Nitin Pandey,Mohd.Aneesh,Ashish Singh</b>	<b>Communications Engineering</b>	<b>Emerging Technologies and Innovative Research</b>			<b>view?paper=JETIR2101020</b>	
<b>177</b>	<b>Introduction of the hypocholesterolemic peptide, LPYPR, to the major storage protein of mung bean [Vigna radiata (L.) Wilczek] through site-directed mutagenesis</b>	<b>SK Upadhyay, MAO Torio, MS Lacsamana, MGQ Diaz, MRN Angelia, AT Sugang, LYC</b>	<b>Environmental Science</b>	<b>International Food Research Journal</b>	<b>2021</b>	<b>2231 7546</b>	<b><a href="https://www.proquest.com/openview/644e2c50f61c4e3dd2b506ef058ecb68/1?pq-origsite=gscolar&amp;cbl=816390">https://www.proquest.com/openview/644e2c50f61c4e3dd2b506ef058ecb68/1?pq-origsite=gscolar&amp;cbl=816390</a></b>	<b>Yes</b>
<b>178</b>	<b>Biofertilizers: A Nexus between soil fertility and crop productivity under abiotic stress</b>	<b>Aliyu Ahmad Mahmud, Sudhir K Upadhyay, Abhishek K Srivastava, Ali Asger Bhojiya</b>	<b>Environmental Science</b>	<b>Current Research in Environmental Sustainability</b>	<b>2021</b>	<b>2666-0490</b>	<b><a href="https://doi.org/10.1016/j.crsust.2021.100063">https://doi.org/10.1016/j.crsust.2021.100063</a></b>	<b>Yes</b>
<b>179</b>	<b>Influence of Trust in Superior in Employee' Intention to quit: Parallel Mediation of Affective and Normative Commitment</b>	<b>Avinash D. Pathardikar, Praveen Mishra</b>	<b>Department of HRD</b>	<b>NICE Journal of Business</b>	<b>2021</b>	<b>0973-449X</b>	<b><a href="https://njb.shobhituniversity.ac.in/home.php">https://njb.shobhituniversity.ac.in/home.php</a></b>	<b>Yes</b>



180	Synthesis, Spectroscopic Characterization, Computational Studies, Theoretical Investigation of NLO Properties and Antibacterial Activities of Mixed Ligand Complexes of CO(II) and Cu (II)	Nitesh Jaiswal	Chemistry	Journal of Coordination Chemistry	2021	0095-8972	<a href="https://doi.org/10.1080/00958972.2021.2022128">https://doi.org/10.1080/00958972.2021.2022128</a>	Yes
181	Hybrid Machine Learning Classifier and Ensemble Techniques to Detect Parkinsons Disease Patients	Sunil Yadav, Munindra Kumar Singh	Computer Applications	SN Computer Science	2021	2661-8907	<a href="https://doi.org/10.1007/s42979-021-00587-8">https://doi.org/10.1007/s42979-021-00587-8</a>	Yes
182	Effects of 10 MeV Al <sup>4+</sup> ions Irradiation on Fluorine-doped Tin-Oxide substrates for Photovoltaic Device Applications	Anand Pandey, M S Patel, D K Chaudhary, Shiv P Patel, L Sowjanya, Ashish Garg, Lokendra Kumar	Physics	Journal of Physics D: Applied Physics	2021	1361-6463	DOI 10.1088/1361-6463/abf959	Yes
183	Management of substance used Disorder in an Adopted Young women : A case Study	Jyotsna Gulati, Annu Tyagi	Applied Psychology	Shodh Sarita	2021	2348-2397		Yes
184	Hydrothermally Assisted Synthesis of Porous Polyaniline@Carbon Nanotubes–Manganese Dioxide Ternary Composite	Pramod Kumar	Chemistry	Polymers	2020	2073-4360	<a href="https://doi.org/10.3390/polym12122918">https://doi.org/10.3390/polym12122918</a>	Yes

	<b>for Potential Application in Supercapattery</b>							
<b>185</b>	<b>Copper oxide nanoparticles for the removal of divalent nickel ions from aqueous solution</b>	<b>Mithilesh Yadav</b>	<b>Chemistry</b>	<b>Toxin Reviews</b>	<b>2020</b>	<b>1556-9551</b>	<b><a href="https://doi.org/10.1080/15569543.2020.1799407">https://doi.org/10.1080/15569543.2020.1799407</a></b>	<b>Yes</b>
<b>186</b>	<b>Nanofillers-induced modifications in microstructure and properties of PBAT/PP blend: Enhanced rigidity, heat resistance, and electrical conductivity</b>	<b>Mithilesh Yadav</b>	<b>Chemistry</b>	<b>Polymer</b>	<b>2020</b>	<b>0032-3861</b>	<b><a href="https://doi.org/10.1016/j.polymer.2020.122758">https://doi.org/10.1016/j.polymer.2020.122758</a></b>	<b>Yes</b>
<b>187</b>	<b>Synergistic Tribo-Activity of Nanohybrids of Zirconia/Cerium-Doped Zirconia Nanoparticles with Nano Lamellar Reduced Graphene Oxide and Molybdenum Disulfide</b>	<b>Mithilesh Yadav</b>	<b>Chemistry</b>	<b>Nanomaterials</b>	<b>2020</b>	<b>2079-4991</b>	<b><a href="https://doi.org/10.3390/nano10040707">https://doi.org/10.3390/nano10040707</a></b>	<b>Yes</b>
<b>188</b>	<b>Dielectric Relaxation Behavior of Silver Nanoparticles and Graphene Oxide Embedded Poly(vinyl alcohol) Nanocomposite Film: An Effect of Ionic Liquid and Temperature</b>	<b>Mithilesh Yadav</b>	<b>Chemistry</b>	<b>Polymers</b>	<b>2020</b>	<b>2073-4360</b>	<b><a href="https://doi.org/10.3390/polym12020374">https://doi.org/10.3390/polym12020374</a></b>	<b>Yes</b>

189	Cellulose Nanocrystal Reinforced Chitosan Based UV Barrier Composite Films for Sustainable Packaging	Mithilesh Yadav	Chemistry	Polymers	2020	2073-4360	<a href="https://doi.org/10.3390/polym12010202">https://doi.org/10.3390/polym12010202</a>	Yes
190	Polyamide 6/Poly(vinylidene fluoride) Blend-Based Nanocomposites with Enhanced Rigidity: Selective Localization of Carbon Nanotube and Organoclay	Mithilesh Yadav	Chemistry	Polymers	2020	2073-4360	<a href="https://doi.org/10.3390/polym12010184">https://doi.org/10.3390/polym12010184</a>	Yes
191	Enhanced thermal stability, toughness, and electrical conductivity of carbon nanotube-reinforced biodegradable poly(lactic acid)/poly(ethylene oxide) blend-based nanocomposites	Mithilesh Yadav	Chemistry	Polymer	2020	0032-3861	<a href="https://doi.org/10.1016/j.polymer.2019.122002">https://doi.org/10.1016/j.polymer.2019.122002</a>	Yes
192	Synthesis, thermal, photo-physical, and biological properties of mononuclear Yb <sup>3+</sup> , Nd <sup>3+</sup> , and Dy <sup>3+</sup> complexes derived from Schiff base ligands	Nitesh Jaiswal	Chemistry	Journal of Coordination Chemistry	2020	0095-8972	<a href="https://doi.org/10.1080/00958972.2020.1741557">https://doi.org/10.1080/00958972.2020.1741557</a>	Yes
193	Antimony(III) complexes with N-phenylthiourea derivative ligands: Design, Synthesis, Characterization and Computational studies; 0974-	Nitesh Jaiswal	Chemistry	Journal of International Academy of	2020	0974-9373	<a href="https://iaps.org.in/journal/index.php/journaliaps/article/">https://iaps.org.in/journal/index.php/journaliaps/article/</a>	Yes

	9373			Physical sciences,			view/33	
194	An experimental and theoretical investigation of lanthanide complexes [Ln= Nd, Yb, Eu, Dy and Tb] with 4-((2-hydroxy-naphthalen-1-yl) methylene amino) benzenesulfonamide ligand	Nitesh Jaiswal	Chemistry	Inorganic a Chimica Acta	2020	0020-1693	<a href="https://doi.org/10.1016/j.ica.2020.119955">https://doi.org/10.1016/j.ica.2020.119955</a>	Yes
195	Amino Borate-Functionalized Reduced Graphene Oxide Further Functionalized with Copper Phthalocyanine Nanotubes for Reducing Friction and Wear	Dinesh K. Verma	Chemistry	ACS Appl. Nano Mater	2020	2574-0970	<a href="https://doi.org/10.1021/acsnm.0c00812">https://doi.org/10.1021/acsnm.0c00812</a>	Yes
196	Tribological activity of ionic liquid stabilized calcium-doped ceria nanoparticles	Dinesh K. Verma	Chemistry	Proc. IMechE Part J: J Engineering Tribology	2020	1350-6501	<a href="https://doi.org/10.3390/nano10040707">https://doi.org/10.3390/nano10040707</a>	Yes
197	Ionic liquid stabilized Ag@ C composite for improvement of triboactivity	Dinesh K. Verma	Chemistry	Journal of molecular liquids	2020	0167-7322	<a href="https://doi.org/10.1177/1350650120935005">https://doi.org/10.1177/1350650120935005</a>	Yes
198	Ternary Composite of Methionine-Functionalized Graphene Oxide, Lanthanum-	Dinesh K. Verma	Chemistry	ACS Appl. Nano	2020	2574-0970	<a href="https://doi.org/10.1016/j.molliq.20">https://doi.org/10.1016/j.molliq.20</a>	Yes

	<b>Doped Yttria Nanoparticles, and Molybdenum Disulfide Nanosheets for Thin Film Lubrication</b>			<b>Mater</b>			<b>20.113012</b>	
<b>199</b>	<b>Tetrahydropyrazolopyridines as antifriction and antiwear agents: experimental and DFT calculations</b>	<b>Dinesh K. Verma</b>	<b>Chemistry</b>	<b>RSC Advances</b>	<b>2020</b>	<b>2046-2069</b>	<b><a href="https://doi.org/10.1039/D0RA00794C">https://doi.org/10.1039/D0RA00794C</a></b>	<b>Yes</b>
<b>200</b>	<b>Theoretical and experimental studies of pyranopyrazole and their tribological compatibility with a borate ester</b>	<b>Dinesh K. Verma</b>	<b>Chemistry</b>	<b>Colloids and Surfaces A: Physicochemical and Engineering Aspects</b>	<b>2020</b>	<b>0927-7758</b>	<b><a href="https://doi.org/10.1016/j.colsurfa.2020.125497">https://doi.org/10.1016/j.colsurfa.2020.125497</a></b>	<b>Yes</b>
<b>201</b>	<b>Mechanical and Thermophysical Properties of ScM (M: Ru, Rh, Pd, Ag) Intermetallics</b>	<b>J. Bala, Devraj Singh, D. K. Pandey and C. P. Yadav</b>	<b>Physics</b>	<b>International Journal of Thermophysics</b>	<b>2020</b>	<b>1572-9567</b>	<b><a href="https://doi.org/10.1007/s10765-020-02624-9">https://doi.org/10.1007/s10765-020-02624-9</a></b>	<b>Yes</b>
<b>202</b>	<b>Size dependent ultrasonic and thermophysical properties of indium phosphide nanowires</b>	<b>S. Tripathi, R. Agarwal and Devraj Singh</b>	<b>Physics</b>	<b>Zeitschrift für Naturforschung A</b>	<b>2020</b>	<b>1865-7109</b>	<b><a href="https://doi.org/10.1515/zna-2019-0351">https://doi.org/10.1515/zna-2019-0351</a></b>	<b>Yes</b>

203	Rapid removal of lead(II) ions from water using iron oxide–tea waste nanocomposite – a kinetic study	M. Khanna, A. Mathur, A.K. Dubey, J. McLaughlin, I. Moirangthem, S. Wadhwa, Devraj Singh and R. Kumar	Physics	IET Nanobiotechnology	2020	1751-875X	DOI: 10.1049/iet-nbt.2019.0312	Yes
204	Elastic and ultrasonic properties of fermium monopnictides	J. Bala and Devraj Singh	Physics	Engineering and Applied Sciences Research (Thailand)	2020	2539-6161	DOI: 10.14456/ea-sr.2020.20	Yes
205	Ultrasonic attenuation in intermetallics HfX (X=Os, Ir and Pt)	Jyoti Bala, Devraj Singh and A. K. Tiwari	Physics	Journal of Pure & Applied Ultrasonics	2020	0256-4637	<a href="https://www.wis-scholar.in/index.php/Ultrasonics/article/view/202788">https://www.wis-scholar.in/index.php/Ultrasonics/article/view/202788</a>	Yes
206	Label-free electrochemical detection of dibenzofuran using MnO <sub>2</sub> nanofibres	A. K. Gupta, S. Roy, S. Nagabhooshanam, S. Wadhwa, S. Aravindan, Devraj Singh,	Physics	IEEE Sensors Journal	2020	1558-1748, 1530-437X	DOI: 10.1109/JSEN.2020.3002158	Yes

		<b>A. Mathur and R.Kumar</b>						
<b>207</b>	<b>Ion beam modified TiO<sub>2</sub> nanotubular bio-interface for electrochemical detection of L-tyrosine towards smart bandage application</b>	<b>J. Bala , S. Roy , A. T. John , S. Wadhwa, A. Mathur, Devraj Singh, D. Devi, A. Tripathi</b>	<b>Physics</b>	<b>Colloids and Surfaces B: Biointerfaces</b>	<b>2020</b>	<b>09277765, 18734367</b>	<b><a href="https://doi.org/10.1016/j.colsurfb.2020.111239">https://doi.org/10.1016/j.colsurfb.2020.111239</a></b>	<b>Yes</b>
<b>208</b>	<b>Investigation of zirconium nanowire by elastic, thermal and ultrasonic analysis</b>	<b>B. Jyoti, S. P. Singh, M. Gupta, S.Tripathi, Devraj Singh and R. R. Yadav</b>	<b>Physics</b>	<b>Zeitschrift für Naturforschung A</b>	<b>2020</b>	<b>1865-7109</b>	<b><a href="https://doi.org/10.1515/zna-2020-0167">https://doi.org/10.1515/zna-2020-0167</a></b>	<b>Yes</b>
<b>209</b>	<b>Elastic and ultrasonic properties of cadmium oxide</b>	<b>J. Bala, V. Bhalla, Devraj Singh, C. P. Yadav, D. K. Pandey</b>	<b>Physics</b>	<b>Journal of Pure and Applied Ultrasonics</b>	<b>2020</b>	<b>0256-4637</b>	<b><a href="https://www.i-scholar.in/index.php/Ultrasonics/article/view/204325">https://www.i-scholar.in/index.php/Ultrasonics/article/view/204325</a></b>	<b>Yes</b>
<b>210</b>	<b>Synthesis of MWCNT/PPY nanocomposite using oxidation polymerization method and its employment in sensing such as CO<sub>2</sub> and humidity</b>	<b>U. Kumar, B. C Yadav, T. Haldar, C. K. Dixit and Pramod K. Yadawa</b>	<b>Physics</b>	<b>Journal of the Taiwan Institute of Chemical</b>	<b>2020</b>	<b>1876-1070</b>	<b><a href="https://doi.org/10.1016/j.jtice.2020.08.026">https://doi.org/10.1016/j.jtice.2020.08.026</a></b>	<b>Yes</b>

				Engineers				
211	<b>Mechanical and thermophysical properties of high-temperature Ir<sub>x</sub>Re<sub>1-x</sub> alloys</b>	<b>N. Yadav, S. P. Singh, A. K Maddheshiya, Pramod K. Yadawa and R. R Yadav</b>	<b>Physics</b>	<b>Phase Transitions</b>	<b>2020</b>	<b>0141-1594</b>	<b><a href="https://doi.org/10.1080/01411594.2020.1813290">https://doi.org/10.1080/01411594.2020.1813290</a></b>	<b>Yes</b>
212	<b>The Palaeogene record of Himalayan erosion in the Andaman Basin</b>	<b>NEERAJ AWASTHI, and JYOTIRANJAN S RAY</b>	<b>Earth and Planetary sciences</b>	<b>J. Earth Syst. Sci.</b>	<b>2020</b>	<b>0973-774X</b>	<b><a href="https://doi.org/10.1007/s12040-019-1266-7">https://doi.org/10.1007/s12040-019-1266-7</a></b>	<b>Yes</b>
213	<b>Tracking Indian monsoon variability from changes in sediment provenance</b>	<b>NEERAJ AWASTHI, and JYOTIRANJAN S RAY</b>	<b>Earth and Planetary sciences</b>	<b>Current Science</b>	<b>2020</b>	<b>0111-3891</b>	<b>DOI: 10.18520/cs/v119/i2/291-306</b>	<b>Yes</b>
214	<b>Silver linings in the dark clouds of COVID-19: Improvement of air quality over India and Delhi metropolitan area from measurements and WRF-CHIMERE model simulations</b>	<b>U.C.Dumka, D.G.Kaskaoutis, Shubha Verma, Shanti kumar, S.Ningombam, Sarvan Kumar, Sanhita Ghosh</b>	<b>Earth and Planetary sciences</b>	<b>Atmospheric Pollution Research</b>	<b>2020</b>	<b>1309-1042</b>	<b><a href="https://doi.org/10.1016/j.apr.2020.11.005">https://doi.org/10.1016/j.apr.2020.11.005</a> Get rights and content</b>	<b>Yes</b>
215	<b>Enhanced piezoelectricity properties of reduced graphene oxide (RGO) loaded polyvinylidene fluoride (PVDF) nanocomposite films</b>	<b>Kajal Kumar Dey</b>	<b>Centre for Nanoscience and Technology</b>	<b>Journal of Polymer Research</b>	<b>2020</b>	<b>1572-8935</b>	<b>DOI: 10.1007/s10965-020-02323-x</b>	<b>Yes</b>



	<b>for nanogenerator application</b>							
<b>216</b>	<b>Fabrication of nanostructured magnesium ferrite polyhedrons and their applications in heat transfer management and gas/humidity sensors</b>	<b>Kajal Kumar Dey</b>	<b>Centre for Nanoscience and Technology</b>	<b>Journal of Materials Science: Materials in Electronics</b>	<b>2020</b>	<b>0957-4522</b>	<b>https://doi.org/10.1007/s10854-019-01099-1</b>	<b>Yes</b>
<b>217</b>	<b>Fullerene (C60) modulated surface evolution in CH3NH3PbI3 and its role in controlling the performance of inverted perovskite solar cells</b>	<b>M. S. Patel, Dhirendra. K. Chaudhary#, Pankaj Kumar and Lokendra Kumar</b>	<b>Centre for Renewable Energy, Prof. Rajendra Singh (Rajju Bhaiya) Institute</b>	<b>Journal of Materials Science: Materials in Electronics</b>	<b>2020</b>	<b>0957- 4522</b>	<b>https://doi.org/10.1007/s10854-020-03664-5</b>	<b>Yes</b>
<b>218</b>	<b>Maternal biomarkers for early prediction of the neural tube defects pregnancies.</b>	<b>Yadav U, Kumar P, Rai V</b>	<b>Biotechnology</b>	<b>Birth Defects Res.</b>	<b>2020</b>	<b>2472-1727</b>	<b>DOI: 10.1002/bdr2.1842</b>	<b>Yes</b>
<b>219</b>	<b>Catechol-O-methyltransferase gene Val158Met polymorphism and obsessive compulsive disorder susceptibility: a meta-analysis.</b>	<b>Pradeep Kumar , Vandana Rai</b>	<b>Biotechnology</b>	<b>Metab. Brain Dis.</b>	<b>2020</b>	<b>0885-7490</b>	<b>DOI: 10.1002/ajmg.b.32141</b>	<b>Yes</b>
<b>220</b>	<b>Vitamin D receptor (VDR) gene FokI, BsmI, ApaI, and</b>	<b>Upendra yadav Pradeep Kumar</b>	<b>Biotechnolo</b>	<b>Egypt J Med</b>	<b>2020</b>	<b>2090-2441</b>	<b>DOI:10.1186/s43042-</b>	<b>Yes</b>

	<b>TaqI polymorphisms and osteoporosis risk: a meta-analysis.</b>	<b>, Vandana Rai</b>	<b>gy</b>	<b>Hum Genet.</b>			<b>020-00057-5</b>	
<b>221</b>	<b>Catechol-O-Methyltransferase Gene Val158Met Polymorphism and Prostate Cancer Susceptibility.</b>	<b>Pradeep Kumar , Vandana Rai</b>	<b>Biotechnology</b>	<b>Biomed Res</b>	<b>2020</b>	<b>2691-5707.</b>	<b>https://doi.org/10.1007/s11011-019-00495-0</b>	<b>Yes</b>
<b>222</b>	<b>Evaluation of COMT Gene rs4680 Polymorphism as a Risk Factor for Endometrial Cancer.</b>	<b>Pradeep Kumar , Garima Singh, Vandana Rai</b>	<b>Biotechnology</b>	<b>Ind J ClinBiochem.</b>	<b>2020</b>	<b>0974-0422.</b>	<b>DOI: 10.1007/s12291-018-0799-x</b>	<b>Yes</b>
<b>223</b>	<b>Enhanced growth and yield of oyster mushroom by Growth-promoting bacteria Glutamicibacter arilaitensis MRC119</b>	<b>Simpal Kumari and Ram Naraian</b>	<b>Biotechnology</b>	<b>Journal of Basic Microbiology</b>	<b>2020</b>	<b>0233111X</b>	<b>https://doi.org/10.1002/jobm.202000379</b>	<b>Yes</b>
<b>224</b>	<b>Influence of bacteria on the mycelial growth and biological efficiency of oyster mushroom pleurotus florida PF05</b>	<b>Simpal Kumari and Ram Naraian</b>	<b>Biotechnology</b>	<b>Plant Archives</b>	<b>2020</b>	<b>0972-5210</b>	<b>Corpus ID: 231836243</b>	<b>Yes</b>
<b>225</b>	<b>Geogenic source of arsenic and their effect on vegetables' seed germination</b>	<b>Sudhir K Upadhyay, Singh N</b>	<b>Environmental Science</b>	<b>Tropical Plant Research</b>	<b>2020</b>	<b>2349- 1183</b>	<b>https://doi.org/10.22271/tpr.2020.v7.i1.015</b>	<b>Yes</b>
<b>226</b>	<b>Modeling studies for</b>	<b>Ashok Kumar</b>	<b>Chemistry,</b>	<b>Current</b>	<b>2020</b>	<b>2666-0865</b>	<b>https://doi.</b>	<b>Yes</b>

	remediation of Cr (VI) from wastewater by activated <i>Mangifera indica</i> bark	Srivastava	FOET	Research in Green and Sustainable Chemistry			org/10.1016/j.crgsc.2020.100034	
227	Microwave-Induced Bismuth Nitrate-Catalyzed Michael Reaction of 3-Amino $\beta$ -Lactams with Enones	Ashok Kumar Srivastava	Chemistry, FOET	Asian J. Chem	2020	9707077	DOI: 10.14233/ajchem.2020.22168	Yes
228	Microwave-Induced Montmorillonite-Mediated Facile Synthesis of Enamines	Ashok Kumar Srivastava	Chemistry, FOET	Asian J. Chem	2020	9707077	DOI: 10.14233/ajchem.2020.22169	Yes
229	Indium bromide-catalyzed unprecedented hydrogenolysis: A novel one-pot synthesis of per-o-acetylated $\beta$ -carboxymethyl O and S-glycosides	Amrendra Kumar Singh	Chemistry, FOET	Current Organic Chemistry,	2020	1385-2728	10.2174/1385272824999200407093625	Yes
230	Antifungal activity of some isomeric spiro pyrazolones	Amrendra Kumar Singh	Chemistry, FOET	OAIJSE	2020	2456-3293		Yes
231	Ascorbic Acid-mediated Reactions in Organic Synthesis	Ram Naresh Yadav	Chemistry, FOET	Current organocatalysis	2020	2213-3380	DOI: 10.2174/2213337207999200726231300	Yes

232	<b>An Expeditious Route for the Synthesis of Oxazepine Triazolo-<math>\beta</math>-Lactams through Intramolecular Metal-Free [3+ 2] Azide–Alkyne Cycloaddition</b>	<b>Ram Naresh Yadav</b>	<b>Chemistry, FOET</b>	<b>Australian Journal of Chemistry</b>	<b>2020</b>	<b>0004-9425</b>	<b>DOI: 10.1071/CH19670</b>	<b>Yes</b>
233	<b>Vsc-Hvdc Based Load Frequency Control Of Multi-Area Interconnected Power System Under Varying Load</b>	<b>Rajnish Bhasker Satyam Kumar Upadhyay</b>	<b>Electrical Engineering</b>	<b>International Journal of Advanced Research in Engineering and Technology (IJARET)</b>	<b>2020</b>	<b>0976-6480</b>	<b>DOI: 10.1109/ECCE.2012.6342219</b>	<b>Yes</b>
234	<b>Performance Evaluation Of Energy Management System For Domestic Purpose Using Super- Capacitor With Dc-Dc Converter</b>	<b>Rajnish Bhasker and Satyam Kumar Upadhyay</b>	<b>Electrical Engineering</b>	<b>International Journal of Advanced Research in Engineering and Technology</b>	<b>2020</b>	<b>0976-6480</b>	<b>academia.edu [PDF] PERFORMANCE EVALUATION OF ENERGY MANAGEMENT SYSTEM FOR</b>	<b>Yes</b>

				(IJARET)			DOMESTIC PURPOSE USING SUPER-CAPACTIOR WITH DC-DC	
235	Performance Evaluation Of Grid Tied Inverter To Meet The Surplus Demand Of Load	Rajnish Bhasker, Satyam kumar Upadhyay,	Electrical Engineering	International Journal of Advanced Research in Engineering and Technology (IJARET)	2020	0976-6480	<a href="https://www.academia.edu/48896597/PERFORMANCE_EVALUATION_OF_GRID_TIED_INVERTER_TO_MEET_THE_SURPLUS_DEMAND_OF_LOAD">https://www.academia.edu/48896597/PERFORMANCE_EVALUATION_OF_GRID_TIED_INVERTER_TO_MEET_THE_SURPLUS_DEMAND_OF_LOAD</a>	Yes
236	Influence Of Facts Devices On Electrical Transmission System	Satyam Kumar Upadhyay, . Rajnish Bhasker and Saurabh V Kumar	Electrical Engineering	International Journal of Advanced Research in Engineeri	2020	0976-6480	<a href="https://www.academia.edu/45624724/INFLUENCE_OF_FACTS_DEVICES_ON_ELECT">https://www.academia.edu/45624724/INFLUENCE_OF_FACTS_DEVICES_ON_ELECT</a>	Yes

				ng and Technolo gy (IJARET)			RICAL_T RANSMIS SION_SYS TEM	
237	<b>Influence of Pole Placement Technique And Optimal Control Technique For Isolated Multi-Area Load Frequency Control In Power System</b>	<b>Rajnish Bhasker, Saurabh V Kumar, Satyam Kumar Upadhyay</b>	<b>Electrical Engineering</b>	<b>Internatio nal Journal of Advanced Research in Engineeri ng and Technolo gy (IJARET)</b>	<b>2020</b>	<b>0976-6480</b>	<b>info@resea rchbib.com</b>	<b>Yes</b>
238	<b>Study Related To Modeling Of Multi-Area Load Frequency Control in an Electrical Power Systems</b>	<b>Saurabh V Kumar, .Rajnish Bhasker, Satyam Kumar Upadhyay</b>	<b>Electrical Engineering</b>	<b>Solid State Technolo gy</b>	<b>2020</b>	<b>0038-111X</b>	<b><a href="https://scholar.google.com/scholar?hl=en&amp;as_sdt=0%2C5&amp;q=Study+Related+To+Modeling+Of+Multi-Area+Load+Frequency+Control+in+an+Elec">https://scholar.google.com/scholar?hl=en&amp;as_sdt=0%2C5&amp;q=Study+Related+To+Modeling+Of+Multi-Area+Load+Frequency+Control+in+an+Elec</a></b>	<b>Yes</b>

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<b>239</b>	<b>A Review on Diagnosis of Error and Fault Detection By Using Electric Drive and Artificial Intelligence in Smart Machine Learning Techniques of Power System) ISSN:</b>	<b>Saurabh V Kumar, . Rajnish Bhasker</b>	<b>Electrical Engineering</b>	<b>Solid State Technology</b>	<b>2020</b>	<b>0038-111X</b>		<b>Yes</b>
<b>240</b>	<b>Distributed Generation Planning A Review</b>	<b>Saurabh v kumar, . Rajnish Bhasker , Satyam kumar Upadhyay</b>	<b>Electrical Engineering</b>	<b>Solid State Technology</b>	<b>2020</b>	<b>0038-111X</b>		<b>Yes</b>
<b>241</b>	<b>Behaviour of ionic liquid adsorbed on the surface of nano silica particles and in confined system of silica matrices, 701,121701, (2020)</b>	<b>Yogendra Lal Verma, Manish Pratap Singh, Santosh Kumar, Ravindra Dhar, Rajendra Kumar Singh</b>	<b>Physics</b>	<b>Surface Science</b>	<b>2020</b>	<b>0039-6028</b>		<b>Yes</b>
<b>242</b>	<b>CSR and its Intimation to stakeholders via social media</b>	<b>Manas Pandey</b>	<b>Department of Business Economics</b>	<b>SHODH SANCHAR BULLETIN</b>	<b>2020</b>	<b>2229-3620</b>		<b>Yes</b>

243	<b>The Progression of Global Remote Learning and Hence Educational Sustainability in Post COVID World (An Empirical Evidence from India)</b>	<b>Shikha Dubey, . Ajay Dwivedi</b>	<b>Department of Financial Studies</b>	<b>UGC Care List</b>	<b>2020</b>	<b>1309-6591</b>	<b><a href="https://www.tojqi.net/index.php/journal/article/view/6707">https://www.tojqi.net/index.php/journal/article/view/6707</a></b>	<b>Yes</b>
244	<b>Application of machine learning time series analysis for prediction COVID-19 pandemic</b>	<b>Saurabh Pal</b>	<b>Computer Applications</b>	<b>Research on Biomedical Engineering</b>	<b>2020</b>	<b>2446-4740</b>	<b><a href="https://doi.org/10.1007/s42600-020-00105-4">https://doi.org/10.1007/s42600-020-00105-4</a></b>	<b>Yes</b>
245	<b>Sequential Feature Selection and Machine Learning Algorithm-Based Patient's Death Events Prediction and Diagnosis in Heart Disease</b>	<b>Saurabh Pal</b>	<b>Computer Applications</b>	<b>SN Computer Science</b>	<b>2020</b>	<b>2661-8907</b>	<b><a href="https://doi.org/10.1007/s42979-020-00370-1">https://doi.org/10.1007/s42979-020-00370-1</a></b>	<b>Yes</b>
246	<b>Calculating Diagnose Odd Ratio for Thyroid Patients using Different Data Mining Classifiers and Ensemble Techniques</b>	<b>Saurabh Pal</b>	<b>Computer Applications</b>	<b>International Journal of Advanced Trends in Computer Science and Engineering</b>	<b>2020</b>	<b>2278-3091</b>	<b>DOI: 10.30534/ijatcse/2020/186942020</b>	<b>Yes</b>



247	<b>Applications of Machine Learning Techniques to Predict Diagnostic Breast Cancer</b>	<b>Saurabh Pal</b>	<b>Computer Applications</b>	<b>SN Computer Science</b>	<b>2020</b>	<b>2661-8907</b>	<b><a href="https://doi.org/10.1007/s42979-020-00296-8">https://doi.org/10.1007/s42979-020-00296-8</a></b>	<b>Yes</b>
248	<b>COVID-19 Pandemic: ARIMA and Regression Model-Based Worldwide Death Cases Predictions</b>	<b>Saurabh Pal</b>	<b>Computer Applications</b>	<b>SN Computer Science</b>	<b>2020</b>	<b>2661-8907</b>	<b>DOI: 10.1007/s42979-020-00298-6</b>	<b>Yes</b>
249	<b>Machine Learning Algorithms and Ensemble Technique to Improve Prediction of Students Performance</b>	<b>Saurabh Pal</b>	<b>Computer Applications</b>	<b>International Journal of Advanced Trends in Computer Science and Engineering</b>	<b>2020</b>	<b>2278-3091</b>	<b>DOI: 10.30534/ijatcse/2020/221932020</b>	<b>Yes</b>
250	<b>Prediction of Heart Disease Using Feature Selection and Random Forest Ensemble Method</b>	<b>Saurabh Pal</b>	<b>Computer Applications</b>	<b>INTERNATIONAL JOURNAL OF PHARMACEUTICAL RESEAR</b>	<b>2020</b>	<b>0975-2366</b>	<b>DOI: 10.31838/ijpr/2020.12.04.013</b>	<b>Yes</b>

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251	<b>Application of Machine Learning Algorithms to Predict Students Performance</b>	<b>Saurabh Pal</b>	<b>Computer Applications</b>	<b>International Journal of Advanced Science and Technology</b>	<b>2020</b>	<b>2005-4238</b>	<b>DOI: 10.18421/TEM104-56</b>	<b>Yes</b>
252	<b>Prediction of thyroid disease using decision tree ensemble method</b>	<b>Saurabh Pal</b>	<b>Computer Applications</b>	<b>Human-Intelligent Systems Integration</b>	<b>2020</b>	<b>2524-4884</b>	<b><a href="https://doi.org/10.1007/s41870-019-00395-7">https://doi.org/10.1007/s41870-019-00395-7</a></b>	<b>Yes</b>
253	<b>Skin disease prediction using ensemble methods and a new hybrid feature selection technique</b>	<b>Vikas Chaurasia, Saurabh Pal, B B Tiwari</b>	<b>Computer Applications</b>	<b>Iran Journal of Computer Science</b>	<b>2020</b>	<b>2520-8446</b>	<b><a href="https://doi.org/10.1007/s12010-019-03222-8">https://doi.org/10.1007/s12010-019-03222-8</a></b>	<b>Yes</b>
254	<b>Discovery of Hidden Pattern in Thyroid Disease by Machine Learning Algorithms</b>	<b>Saurabh Pal</b>	<b>Computer Applications</b>	<b>Indian Journal of Public Health Research and Development</b>	<b>2020</b>	<b>0976-0245</b>	<b>DOI: 10.37506/v11/i1/2020/ijphrd/193785</b>	<b>Yes</b>

255	<b>Prediction of Skin Disease with Three Different Feature Selection Techniques Using Stacking Ensemble Method</b>	<b>Saurabh Pal</b>	<b>Computer Applications</b>	<b>Applied Biochemistry and Biotechnology</b>	<b>2020</b>	<b>1559-0291</b>	<b><a href="https://doi.org/10.1007/s12010-019-03222-8">https://doi.org/10.1007/s12010-019-03222-8</a></b>	<b>Yes</b>
256	<b>Thyroid prediction using ensemble data mining techniques</b>	<b>Saurabh Pal</b>	<b>Computer Applications</b>	<b>International Journal of Information Technology</b>	<b>2020</b>	<b>2511-2112</b>	<b>DOI:10.35940/ijrte.C6727.098319</b>	<b>Yes</b>
257	<b>Decision Tree Ensemble Techniques To Predict Thyroid Disease</b>	<b>Saurabh Pal</b>	<b>Computer Applications</b>	<b>International Journal of Recent Technology and Engineering</b>	<b>2020</b>	<b>2277-3878</b>	<b>DOI:10.35940/ijrte.C6727.098319</b>	<b>Yes</b>
258	<b>Phyto-Pharmacological Appraisal of Herbal Crude Drugs</b>	<b>Saurabh Pal</b>	<b>Computer Applications</b>	<b>INTERNATIONAL JOURNAL OF BIOLOGY AND BIOMED</b>	<b>2020</b>	<b>1998-4510</b>	<b><a href="https://www.researchgate.net/publication/343932430">https://www.researchgate.net/publication/343932430</a></b>	<b>Yes</b>

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<b>259</b>	<b>Skin Diseases Prediction: Binary Classification Machine Learning and Multi Model Ensemble Techniques</b>	<b>Saurabh Pal</b>	<b>Computer Applications</b>	<b>Research Journal of Pharmac y and Technolo gy</b>	<b>2020</b>	<b>0974-3618</b>	<b><a href="https://doi.org/10.1007/s12010-019-03093-z">https://doi. org/10.1007 /s12010- 019-03093- z</a></b>	<b>Yes</b>
<b>260</b>	<b>Prediction of Skin Disease Using Ensemble Data Mining Techniques and Feature Selection Method—a Comparative Study</b>	<b>Saurabh Pal</b>	<b>Computer Applications</b>	<b>Applied Biochemi stry and Biotechno logy</b>	<b>2020</b>	<b>1559-0291</b>	<b><a href="https://doi.org/10.1007/s12010-019-03093-z">https://doi. org/10.1007 /s12010- 019-03093- z</a></b>	<b>Yes</b>
<b>261</b>	<b>Green nanotechnology approaches for synthesis of nanoparticles and their characterization techniques- a review</b>	<b>Vijay Bahadur Maurya</b>	<b>Pharmacy</b>	<b>Internatio nal Journal of Pharmace utical Research</b>	<b>2020</b>	<b>0975-2366</b>		<b>Yes</b>
<b>262</b>	<b>Evaluation of the analgesic activity of ethanolic extract of Populus deltoides leaves in mice</b>	<b>Vijay Bahadur Maurya</b>	<b>Pharmacy</b>	<b>INTERN ATIONAL JOURNA L OF RESEAR CH IN</b>	<b>2020</b>	<b>0975-7538</b>	<b><a href="https://doi.org/10.26452/ijrps">https://doi. org/10.2645 2/ijrps</a></b>	<b>Yes</b>

				<b>PHARMACEUTICAL SCIENCES</b>				
<b>263</b>	<b>Techniques of Mucilage and Gum Modification and their Effect on Hydrophilicity and Drug Release</b>	<b>Dharmendra Singh</b>	<b>Pharmacy</b>	<b>Recent Patents on Drug Delivery &amp; Formulation</b>	<b>2020</b>	<b>1872-2113</b>		<b>Yes</b>
<b>264</b>	<b>A breakthrough to control the corona viruses disease: overview</b>	<b>Ashish kumar Gupta</b>	<b>Pharmacy</b>	<b>International journal of pharmaceutical and biological science archive</b>	<b>2020</b>	<b>2349-2678</b>		<b>Yes</b>
<b>265</b>	<b>Impact of COVID-19 - Communication on Rural Population: A Case Study,</b>	<b>Manoj Mishra</b>	<b>Mass Communication</b>	<b>COMMUNICATION TODAY (Lighthouse of Media Professionals)</b>	<b>2020</b>	<b>0975-217X</b>		<b>Yes</b>

				double-blind peer reviewed				
266	"Flexibility in service operations: review, synthesis and research agenda"	Pradeep Kumar & Ajai Pratap Singh	Applied Psychology	Benchmarking: An International Journal	2020	1463-5771	DOI: 10.1108/BIJ-12-2018-0405	Yes
267	Stream function solution of the Brinkman equation in parabolic cylindrical coordinates	Deepak Kumar Maurya and Satya Deo	Mathematics	International Journal of Applied and Computational Mathematics	2020	2199-5796	<a href="https://doi.org/10.1007/s40819-020-00920-4">https://doi.org/10.1007/s40819-020-00920-4</a>	Yes
268	Some recursion formulas for q-Lauricella series;	Ashish Verma, Vivek Sahai	Mathematics	Afr. Mat.	2020	2190-7668	<a href="https://doi.org/10.1007/s13370-019-00751-7">https://doi.org/10.1007/s13370-019-00751-7</a>	Yes
269	Recursion formulas for Srivastava's general triple q-hypergeometric series;	Ashish Verma, Saraswati Yadav	Mathematics	Afr. Mat.	2020	2190-7668	<a href="https://doi.org/10.1007/s13370-020-00766-">https://doi.org/10.1007/s13370-020-00766-</a>	Yes

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270	Examples of Simple Wavelet Sets for Matrix Dilation in $\mathbb{R}^2$ ;	Arun Kumar, Ashish Verma	Mathematics	GANITA,	2020	0046-5402	<a href="https://bharataganitaparisad.com/wp-content/uploads/2020/11/702-ch14.pdf">https://bharataganitaparisad.com/wp-content/uploads/2020/11/702-ch14.pdf</a>	Yes
271	Some results on the Srivastava's triple hypergeometric matrix functions;	Ashish Verma	Mathematics	Asian-European Journal of Mathematics,	2020	1793-5571	DOI: 10.1142/S179355712150056X	Yes
272	Enhanced ATM Security with OTP based Authentication	Prashant Kumar Yadav	Information Technology	IJAST	2020	7987 - 7993	<a href="http://sersec.org/journals/index.php/IJAST/article/view/8365">http://sersec.org/journals/index.php/IJAST/article/view/8365</a>	Yes
273	Constraint length inflation in fixed high rate convolutional codes and their impact on performance of O-IDMA	Ravi Prakash, Ajay Maurya, B B Tiwai, R K Maurya	Electronics and Communications Engineering	Indonesia Journal of Electrical Engineering and Compute	2020	2502-4752,	DOI:10.11591/ijeecs.v20.i2.pp837-844	Yes

				r Science				
274	<b>Impact of code rate and constraint length variation on qualitative performance of OIDMA system with random interleaver</b>	<b>ajay kumar maurya, ravi prakash,sk sriwas , pramod kumar, rk singh</b>	<b>Electrical and instumation engineering</b>	<b>Internatio nal journal for light and electron optics</b>	<b>2020</b>	<b>0030-4026</b>	<b><a href="https://doi.org/10.1016/j.ijleo.2019.163584">https://doi.org/10.1016/j.ijleo.2019.163584</a></b>	<b>Yes</b>
275	<b>Sasakian Hypersurfaces in a Hermitian Manifold</b>	<b>Sushil Shukla</b>	<b>Mathematic s</b>	<b>Journal of Internatio nal Academy of Physical Sciences</b>	<b>2020</b>	<b>0974- 9373</b>	<b><a href="http://www.iaps.org.in/journal/index.php/journaliaps/article/view/14/5">http://www.iaps.org.in/journal/index.php/journaliaps/article/view/14/5</a></b>	<b>Yes</b>
276	<b>Perceived work–life balance and organizational talent management: mediating role of employer branding</b>	<b>Kamlesh Kumar Maurya, Manisha Agarwal &amp; D.K. Srivastava</b>	<b>Department of HRD/ BHU Varanasi</b>	<b>Internatio nal Journal of Organizat ion Theory &amp; Behavior</b>	<b>2020</b>	<b>1093-4537</b>	<b><a href="https://www.emerald.com/insight/publication/issn/1093-4537">https://www.emerald.com/insight/publication/issn/1093-4537</a></b>	<b>Yes</b>
277	<b>Research Progress of Artificial Psychology and Artificial Intelligence in India</b>	<b>Janhvi Srivastava, Priyanka Srivastava</b>	<b>Computer Science</b>	<b>Internatio na Journal of Scientific</b>	<b>2020</b>	<b>2250-3153</b>	<b>10.29322/IJ SRP.10.02. 2020.p9803</b>	<b>Yes</b>



				and Research Publicatio n				
278	<b>From Physical to Digital: What Drives Generation Z for Mobile Commerce Adoption?</b>	<b>Deepti Verma, Vaibhav Tripathi &amp; Ajai Pratap Singh</b>	<b>Applied Psychology</b>	<b>Journal of Asia Bussiness studies</b>	<b>2020</b>	<b>1558-7894</b>	<b><a href="https://doi.org/10.1108/JABS-05-2020-0207">https://doi. org/10.1108 /JABS-05- 2020-0207</a></b>	<b>Yes</b>
279	<b>Paradigm Shifting from Classroom Education To Online Classes During Covid- 19 Pandemic</b>	<b>Janhvi Srivastava, Akanksha Singh</b>	<b>Applied Psychology</b>	<b>Internatio nal Journal in Managem ent and Social Science</b>	<b>2020</b>	<b>2321-1784</b>	<b><a href="https://ijmr.net.in/">https://ijmr .net.in/</a></b>	<b>Yes</b>
280	<b>Relation Between Spirituality and well being Among Adolescents</b>	<b>Janhvi Srivastava, Smriti Srivastava</b>	<b>Applied Psychology</b>	<b>U.G.C. Approved Peer Reviewed Refereed Journal</b>	<b>2020</b>	<b>2319-5908</b>		<b>Yes</b>
281	<b>Reviewing the Status of Open Defecation Free India</b>	<b>Manisha Tripathi , Manoj Mishra</b>	<b>Mass Communica tion and Journalism</b>	<b>Internatio n Journal Of All Research Educatio n And Scientific</b>	<b>2020</b>	<b>2455-6211</b>	<b><a href="https://vdocuments.net/reviewing-the-status-of-open-defecation-free-">https://vdoc uments.net/ reviewing- the-status- of-open- defecation- free-</a></b>	<b>Yes</b>

				<b>M ethods</b>			<b>aoopen- defecation- freea- odf.html?p age=6</b>	
<b>282</b>	<b>Soochna ka Adhikar : Media ka Ahook Hathiyaar</b>	<b>Sunil Kumar</b>	<b>Mass Communica tion and Journalism</b>	<b>Juni Khyat</b>	<b>2020</b>	<b>2278-4632</b>		<b>Yes</b>
<b>283</b>	<b>Synthesis, spectroscopic characterization and computational studies of Schiff base complexes of tin (IV) chloride</b>	<b>Nitesh Jaiswal</b>	<b>Chemistry</b>	<b>Main Group Metal Chemistr y</b>	<b>2019</b>	<b>21910219</b>	<b>https://doi. org/10.1515 /mgmc- 2019-0002</b>	<b>Yes</b>
<b>284</b>	<b>Synthesis, spectroscopic characterization, DFT calculations, and antimicrobial activities of N- arylsalicylaldiminate derivatives of diorganotin (IV),</b>	<b>Nitesh Jaiswal</b>	<b>Chemistry</b>	<b>Journal of Coordina tion Chemistr y</b>	<b>2019</b>	<b>0095-8972</b>	<b>https://doi. org/10.1080 /00958972.2 019.168956 3</b>	<b>Yes</b>
<b>285</b>	<b>Dual colorimetric sensor for picric acid and pyrophosphate: Practical application for molecular logic gates</b>	<b>Ajeet Singh</b>	<b>Chemistry</b>	<b>Dyes and Pigments</b>	<b>2019</b>	<b>1437208</b>	<b>https://doi. org/10.1080 /00958972.2 019.168956 3</b>	<b>Yes</b>
<b>286</b>	<b>Reshuffling of Electronic Environment by Introducing</b>	<b>Ajeet Singh</b>	<b>Chemistry</b>	<b>J. Phys.</b>	<b>2019</b>	<b>1932-7455</b>	<b>https://doi. org/10.1016</b>	<b>Yes</b>

	<b>CH<sub>3</sub>NH<sub>2</sub>F<sup>+</sup> as an Organic Cation for Enhanced Power Conversion Efficiency and Stability of the Designed Hybrid Organic–Inorganic Perovskite,</b>			<b>Chem. C</b>			<b>/j.dyepig.2019.03.058</b>	
<b>287</b>	<b>Allosteric Regulation in Carbon Monoxide (CO) Release: Anion Responsive CO-Releasing Molecule (CORM) Derived from (Terpyridine)phenol Manganese Tricarbonyl Complex with Colorimetric and Fluorescence Monitoring</b>	<b>Ajeet Singh</b>	<b>Chemistry</b>	<b>Inorg. Chem</b>	<b>2019</b>	<b>0020-1669</b>	<b>https://doi.org/10.1021/acs.jpcc.9b00050</b>	<b>Yes</b>
<b>288</b>	<b>Effect of pressure and electrical resistivity on ultrasonic properties of MgB<sub>2</sub> single crystal at low temperatures</b>	<b>Shakti Pratap Singh, Pramod K. Yadawa, Punit K. Dhawan, A. K. Verma, and R. R. Yadav</b>	<b>Physics</b>	<b>Cryogenics</b>	<b>2019</b>	<b>0011-2275</b>	<b>https://doi.org/10.1021/acs.inorgchem.9b00984</b>	<b>Yes</b>
<b>289</b>	<b>Enhanced dielectric response and thermal conduction in copper nanoparticles embedded polyaniline nanofibers</b>	<b>Punit K. Dhawan, Meher Wan, Anoop K. Srivastava, Vijai Singh, and Raja Ram Yadav</b>	<b>Physics</b>	<b>Materials Science and Engineering: B</b>	<b>2019</b>	<b>0921-5107</b>	<b>https://doi.org/10.1016/j.cryogenics.2019.03.006</b>	<b>Yes</b>

290	Effect of electrical resistivity on ultrasonic attenuation in FeSe single crystal at low temperature	Shakti Pratap Singh, Pramod K. Yadawa, Punit K. Dhawan, A. K. Verma, and R. R. Yadav.	Physics	Journal of Pure and Applied Ultrasonics	2019	0256-4637	<a href="https://doi.org/10.1016/j.mseb.2019.114407">https://doi.org/10.1016/j.mseb.2019.114407</a>	Yes
291	BiVO <sub>4</sub> optimized to nano-worm morphology for enhanced activity towards photoelectrochemical water splitting	Kajal Kumar Dey	Centre for Nanoscience and Technology	Journal of Materials Chemistry A	2019	2050-7496	<a href="https://doi.org/10.1039/C9TA07353A">https://doi.org/10.1039/C9TA07353A</a>	Yes
292	Bacterial Killing Efficacy of Synthesized Rod Shaped Cuprous Oxide Nanoparticles using Laser Ablation Technique	Abhishek K. Bhardwaj, Vinay Verma, Vivek Pandey, Ram Naraian, R. Gopal.,	Biotechnology	Applied Sciences	2019	2523-3963	<a href="https://doi.org/10.1007/s42452-019-1283-9">https://doi.org/10.1007/s42452-019-1283-9</a>	Yes
293	Impact of Native ST-PGPR (Bacillus pumilus; EU927414) on PGP Traits, Antioxidants Activities, Wheat Plant Growth and Yield under Salinity	Upadhyay SK, Saxena A.K., Singh J.S., Singh D.P.	Environmental Science	Climate Change and Environmental Sustainability	2019	2320- 6411	DOI: 10.5958/2320-642X.2019.00021.8	Yes
294	<u>Bacterial killing efficacy of synthesized rod shaped cuprous oxide nanoparticles</u>	AK Bhardwaj, V Kumar, VK Pandey, R Naraian, R	Environmental Science	SN Applied Sciences	2019	2523-3971	<a href="https://doi.org/10.1007/s42452-">https://doi.org/10.1007/s42452-</a>	Yes

	<u>using laser ablation technique</u>	Gopal (					019-1283-9	
295	Microwave-induced Montmorillonite-mediated synthesis of dihydropyridine	Ashok Kumar Srivastava	Chemistry, FOET	J. Indian Chem. Soc.,	2019	0019-4522	<a href="https://zenodo.org/badge/DOI/10.5281/zenodo.5642719.svg">https://zenodo.org/badge/DOI/10.5281/zenodo.5642719.svg</a>	Yes
296	Microwave-induced stereospecific synthesis of trans 3-phenylthio beta-lactams	Amrendra Kumar Singh	Chemistry, FOET	JOURNAL OF THE INDIAN CHEMICAL SOCIETY	2019	0019-4522	<a href="https://doi.org/10.1002/slct.201904114">https://doi.org/10.1002/slct.201904114</a>	Yes
297	Prachin bhartiya shiksha vyavstha evm stree shiksha	Mahendra Pratap Yadav	Humanities and Social Sciences	Anusilana	2019	9738762		Yes
298	Cost Efficient Security System Using internet of Things	Santosh Kumar Yadav	Information Technology	IOSR JEN	2019	ISSN(e) 2250-3021, ISSN(p) 2278-8719		Yes
299	Smart Fix Home Automation using Internet of Things	Santosh Kumar Yadav	Information Technology	IOSR JEN	2019	ISSN(e) 2250-3021, ISSN(p) 2278-8719	DOI: 10.1109/PEEIC47157.2019.8976842	Yes
300	CNN-Based Single-Fault	Sandip Kumar	Mechanical	Internatio	2019	ISSN	DOI:	Yes

	<b>Diagnosis of Self-Priming Centrifugal Pump” Volume-9, Issue-1, (Oct. 2019)</b>	<b>Singh</b>	<b>engg</b>	<b>nal Journal of Engineering and Advanced Technology (IJEAT)</b>		<b>2249-8958</b>	<b>10.35940/ijeat.A1473.109119</b>	
<b>301</b>	<b>Data -Enhanced Convolution Neural Networks for Wall Following Robot Navigation” Volume-9, Issue-1, (Oct. 2019)</b>	<b>Sandip Kumar Singh</b>	<b>Mechanical engg</b>	<b>International Journal of Engineering and Advanced Technology (IJEAT)</b>	<b>2019</b>	<b>ISSN 2249-8958</b>		<b>Yes</b>
<b>302</b>	<b>Phishing Diagnosis: A Multi-Feature Decision Tree-based Method” Volume-9, Issue-2, (Dec. 2019)</b>	<b>Pravin kumar Pandey,Sandip Kumar Singh</b>	<b>Mechanical engg</b>	<b>International Journal of Engineering and Advanced Technology (IJEAT)</b>	<b>2019</b>	<b>ISSN 2249-8958</b>	<b>DOI:10.35940/ijeat.b2321.129219</b>	<b>Yes</b>

303	Comparison of skin disease prediction by feature selection using ensemble data mining techniques	Saurabh Pal	Computer Applications	Informatics in Medicine Unlocked	2019	2352-9148	<a href="https://doi.org/10.1016/j.imu.2019.100202">https://doi.org/10.1016/j.imu.2019.100202</a>	Yes
304	Classification of Skin Disease using Ensemble Data Mining Techniques	Saurabh Pal	Computer Applications	Asian Pacific journal of cancer prevention	2019	1513-7368	10.31557/AJCP.2019.20.6.1887	Yes
305	To Generate an Ensemble Model for Women Thyroid Prediction Using Data Mining Techniques	Saurabh Pal	Computer Applications	Asian Pacific journal of cancer prevention	2019	1513-7368	10.31557/AJCP.2019.20.4.1275	Yes
306	Prediction of benign and malignant breast cancer using data mining techniques	Saurabh Pal	Computer Applications	Journal of Algorithms & Computational Technology	2019	1748-3018	<a href="https://doi.org/10.1177/1748301818756225">https://doi.org/10.1177/1748301818756225</a>	Yes
307	<a href="#">An Overview on Transdermal Drug Delivery System</a>	Mr.Rajeev Kumar	Pharmacy	Journal of Drug Delivery and Therapeutics	2019	2250-1177	<a href="https://doi.org/10.22270/jddt.v9i4-A.3570">https://doi.org/10.22270/jddt.v9i4-A.3570</a>	Yes

				tics				
308	<b>CONTROLLED DELIVERY OF HIV DRUG BY USING MUCOADHESIVE POLYMER</b>	<b>Nipendra Singh</b>	<b>Pharmacy</b>	<b>J. Pharm. Sci. Innov</b>	<b>2019</b>	<b>2277 – 4572</b>	<b>DOI:10.35940/ijeat.b2321.129219</b>	<b>Yes</b>
309	<b>A Study on Contraceptive Action</b>	<b>Puja</b>	<b>Pharmacy</b>	<b>IGRWH-CRIMONSON PUBLISHERS</b>	<b>2019</b>	<b>2577-2015</b>	<b>DOI: 10.31031/IGRWH.2019.02.000550</b>	<b>Yes</b>
310	<b>Effect of Platycladus orientalis on the serumbiochemical markers of oxidative stress in liver cirrhosis with histopathological microscopic study</b>	<b>Alok Kumar Dash</b>	<b>Pharmacy</b>	<b>Journal of Pharmacognosy and Phytochemistry</b>	<b>2019</b>	<b>2278-4136</b>	<b><a href="https://www.phytojournal.com/archives?year=2019&amp;vol=8&amp;issue=2&amp;ArticleId=8121">https://www.phytojournal.com/archives?year=2019&amp;vol=8&amp;issue=2&amp;ArticleId=8121</a></b>	<b>Yes</b>
311	<b>Batten the mystery disease: A brief on batten disease</b>	<b>Jhansee Mishra</b>	<b>Pharmacy</b>	<b>Journal of Pharmacognosy and Phytochemistry</b>	<b>2019</b>	<b>2278-4136</b>	<b><a href="https://www.phytojournal.com/archives/2019/vol8issue2/PartAL/8-2-524-721.pdf#">https://www.phytojournal.com/archives/2019/vol8issue2/PartAL/8-2-524-721.pdf#</a></b>	<b>Yes</b>
312	<b>Science Communication Induces Safety Measures and</b>	<b>Manoj Mishra</b>	<b>Mass Communica</b>	<b>Jigyasa, An</b>	<b>2019</b>	<b>0974 –</b>		<b>Yes</b>



	<b>Doses of Pesticides &amp; Chemical Fertilizers in Crops: a Case Study</b>		<b>tion</b>	<b>International peer-reviewed/ Refereed Research Journal,</b>		<b>7648</b>		
<b>313</b>	<b>Vikas Mapan Evam Sanchar ka Badalta Nazariya</b>	<b>Awadh Bihari Singh</b>	<b>Mass Communication</b>	<b>Wisdom Herald,Society for Indo-Tibetan Buddhist Studies, Delhi</b>	<b>2019</b>	<b>2231-1483</b>		<b>Yes</b>
<b>314</b>	<b>Love of life, happiness and Religiosity in Indian college students</b>	<b>Abdel-Khalek, AM &amp; Singh, A. P.</b>	<b>Applied Psychology</b>	<b>Mental health, religion and culture</b>	<b>2019</b>	<b>13674676</b>	<b><a href="https://doi.org/10.1080/13674676.2019.1644303">https://doi.org/10.1080/13674676.2019.1644303</a></b>	<b>Yes</b>
<b>315</b>	<b>"Interplay of organizational justice, psychological empowerment, organizational citizenship behavior, and job satisfaction in the context of circular economy"</b>	<b>Sanjay Kumar Singh &amp; Ajai Pratap Singh</b>	<b>Applied Psychology</b>	<b>Management Decision</b>	<b>2019</b>	<b>0025-1747</b>	<b><a href="https://doi.org/10.1108/MD-09-2018-0966">https://doi.org/10.1108/MD-09-2018-0966</a></b>	<b>Yes</b>
<b>316</b>	<b>Application of Sumudu Transform to Fractional Integro-Differential Equations Involving</b>	<b>S. Srivastava, DS tomar, Ashish Verma</b>	<b>Mathematics</b>	<b>GANITA,</b>	<b>2019</b>	<b>0046-5402</b>	<b><a href="https://www.researchgate.net/publication/34">https://www.researchgate.net/publication/34</a></b>	<b>Yes</b>

	<b>Generalized R-Function;</b>						<b>1606811</b>	
<b>317</b>	<b>Effect of science communication on Regional Peoples to Corrective Measures of Climate Change</b>	<b>Manoj Mishra</b>	<b>Mass Communication</b>	<b>Jigyasa, An International peer-reviewed/ Refereed Research Journal,</b>	<b>2019</b>	<b>0974 – 7648</b>	<b>https://doi.org/10.1002/1.4090</b>	<b>Yes</b>
<b>318</b>	<b>An Input Based Random Number Generator</b>	<b>Prashant Kumar Yadav</b>	<b>Information Technology</b>	<b>IJRTE</b>	<b>2019</b>	<b>ISSN 2277-3878</b>		<b>Yes</b>
<b>319</b>	<b>More solutions of coupled Whitham-Broer-Kaup equations,</b>	<b>Mukesh Kumar, Atul Kumar Tiwari, Raj Kumar</b>	<b>Mathematics</b>	<b>Proc. Natl. Acad. Sci., India, Sect. A Phys. Sci. (Springer )</b>	<b>2019</b>	<b>ISSN 2250-1762</b>	<b>https://doi.org/10.1007/s40010-018-0527-1</b>	<b>Yes</b>
<b>320</b>	<b>Performance Analysis of Low Code Rate and High Constraint Length Convolutional Encoder on OIDMA system with Avalanche Photodetector</b>	<b>Ravi Prakash, Ajay Maurya, B B Tiwai, R K Singh</b>	<b>Electronics and Communications Engineering</b>	<b>Global Journal of Engineering Science and Research</b>	<b>2019</b>	<b>ISSN 2348-8034</b>	<b>DOI- 10.5281/ Impact factor – 5.070</b>	<b>Yes</b>

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321	Parallel symmetrical notches loaded patch antenna for wireless applications,	Rakesh Kumar Bajpai,Rajeev Paulus,AshishSingh, Mohammad Aneesh	Electronics and Communications Engineering	SN Applied Sciences (Springer )	2019	2523-3971	<a href="https://doi.org/10.1007/s42452-019-0810-z">https://doi.org/10.1007/s42452-019-0810-z</a>	Yes
322	Slot size prediction of H-shaped rectangular microstrip patch antenna using Artificial neural network,	Mohammad Aneesh,Ashish Singh,Kumari Kamakshi,	Electronics and Communications Engineering	Journal of Emerging Technologies and Innovative Research	2019	2349-5162	file:///C:/Users/vbsp/Downloads/JETIR1903D53.pdf	Yes
323	Hall effect on MHD Flow in a Rotating System	Nimisha Yadav, P C Yadav	Maths , ECE	JETIR, I J Publication	2019	2349-5162	<a href="https://doi.org/10.1007/s11012-009-9210-6">https://doi.org/10.1007/s11012-009-9210-6</a>	Yes
324	Effect of Convection And Electric Field Load Parameter on MHD Couette Flow Past A Channel With Highly Permeable Bed.	Nimisha Yadav, P C Yadav	Maths , ECE	JETIR, I J Publication	2019	2349-5162	<a href="https://www.jetir.org/papers/JETIR1903504.pdf">https://www.jetir.org/papers/JETIR1903504.pdf</a>	Yes
325	Performance Investigations of S-shaped RMSA Using Multilayer Perceptron Neural Network for S-Band	Mohammad Aneesh,Ashish Singh,Kumari Kamakshi,Jams	Electronics and Communications	RadioElectronics and communication	2019	0735-2727	<a href="https://doi.org/10.3103/S07352727">https://doi.org/10.3103/S07352727</a>	Yes

	Applications,	hed Aslam Ansari	Engineering	cations systems			1908003X	
326	Design of compact UWB CIRCULAR MICROSTRIP PATCH ANTENNA USING ANN and ANFIS Soft computing Techniques	Rakesh kr maurya, Reena Pant , p c mishra, A K Maurya , Shakti P.senapati	Electronics and Communications Engineering	Journal of Critical Reviews	2019	2394-5125		Yes
327	Self-esteem and work engagement influencing job satisfaction	Abhinav Srivastava, Avinash D. Pathardikar & . Sangeeta Sahu	Department of HRD	The Indian Journal of Commerce	2019	0019-512X	<a href="https://icaindia.info/">https://icaindia.info/</a>	Yes
328	Ultrasonic wave propagation in thermoelectric ZrX <sub>2</sub> (X=S,Se) compounds	Shakti Pratap Singh, Gaurav Singh, Alok Kumar Verma, P K Yadawa and R R YADadav	Physics	Indian Academy of Sciences: Pramana-J. Phys	2019	0973-7111	<a href="https://doi.org/10.1007/s12043-019-1846-8">https://doi.org/10.1007/s12043-019-1846-8</a>	Yes
329	RKTG Pair Amplifier with Gain Boosting Stage	Raj Kumar Tiwari, Gaya Prasad, Shiksha Jain, Ganga Ram Mishra, Monika Tiwari and Parul	Engineering and Technology	AIJRSTEM	2019	2328-3629		Yes

		<b>Trivedi</b>						
<b>330</b>	<b>Zinc Oxide -and Magnesium-Doped Zinc Oxide-decorated Nanocomposites of Reduced Graphene Oxide as Friction and Wear Modifiers</b>	<b>D K Verma, Bharat Kumar, Kavita, R B Rastogi</b>	<b>Chemistry</b>	<b>Applied Materials and Inrterface s</b>	<b>2019</b>	<b>2418-2430</b>	<b>https://doi.org/10.1021/acsami.8b20103</b>	<b>Yes</b>
<b>331</b>	<b>Relation Of Smartphone Addiction with well Being and General Health among University Students</b>	<b>Janhvi Srivastava</b>	<b>Applied Psychology</b>	<b>Shodh Dristi</b>	<b>2019</b>	<b>2229-7308</b>		<b>Yes</b>
<b>332</b>	<b>Methylenetetrahydrofolatered uctase C677T polymorphism and susceptibility to epilepsy.</b>	<b>Vandana Rai, Pradeep Kumar</b>	<b>Biotechnolo gy</b>	<b>Neurol Sci.</b>	<b>2018</b>	<b>1590-1874(Print ) 1590-3478</b>	<b>https://doi.org/10.1007/s10072-018-3583-z</b>	<b>Yes</b>
<b>333</b>	<b>Methylenetetrahydrofolatered uctase C677T polymorphism and risk of esophageal cancer: An updated meta-analysis.</b>	<b>Vandana Rai, Pradeep Kumar</b>	<b>Biotechnolo gy</b>	<b>Egypt J Med Hum Genet</b>	<b>2018</b>	<b>2090-2441</b>	<b>https://doi.org/10.1016/j.ejmhg.2018.04.003</b>	<b>Yes</b>
<b>334</b>	<b>MethylenetetrahydrofolateRe ductase A1298C Polymorphism and Autism Susceptibility.</b>	<b>Vandana Rai, Pradeep Kumar</b>	<b>Biotechnolo gy</b>	<b>Austin J Autism &amp;RelatDi sabil.</b>	<b>2018</b>	<b>2472-341X</b>	<b>https://doi.org/10.3109/0886022X.2014.917429</b>	<b>Yes</b>
<b>335</b>	<b>NQO1 gene C609T polymorphism (dbSNP:rs1800566) and digestive tract cancer risk: A</b>	<b>Upendra Yadav Vandana Rai, Pradeep Kumar</b>	<b>Biotechnolo gy</b>	<b>Nutr Cancer.</b>	<b>2018</b>	<b>0163-5581 (Print) 1532-7914</b>	<b>https://doi.org/10.1080/01635581.2018.146067</b>	<b>Yes</b>

	<b>Meta analysis.</b>						<b>4</b>	
<b>336</b>	<b>Fetal MTHFR C667T polymorphism confers no susceptibility to Down syndrome: Evidence from meta-analysis.</b>	<b>Vandana Rai, Pradeep Kumar</b>	<b>Biotechnology</b>	<b>Egypt J Med Hum Genet.</b>	<b>2018</b>	<b>2090-2441</b>	<b><a href="https://doi.org/10.1016/j.ejmhg.2017.06.006">https://doi.org/10.1016/j.ejmhg.2017.06.006</a></b>	<b>Yes</b>
<b>337</b>	<b>Strong association of C677T polymorphism of methylenetetrahydrofolate reductase gene with nonsyndromic cleft lip/palate (nsCL/P).</b>	<b>Vandana Rai</b>	<b>Biotechnology</b>	<b>Ind J Clin Biochem</b>	<b>2018</b>	<b>0974-0422.</b>	<b><a href="https://doi.org/10.1007/s12291-017-0673-2">https://doi.org/10.1007/s12291-017-0673-2</a></b>	<b>Yes</b>
<b>338</b>	<b>Proteomic Analysis of the Human Anterior Pituitary Gland</b>	<b>Yelamanchi et al. (Kumar P.)</b>	<b>Biotechnology</b>	<b>OMICS: A Journal of Integrative Biology</b>	<b>2018</b>	<b>1557-8100</b>	<b>doi: 10.1089/omi.2018.0160</b>	<b>Yes</b>
<b>339</b>	<b>Structural and functional in-silico analysis of toxin antitoxin proteins in persister cells of Pseudomonas aeruginosa.</b>	<b>Ravi Kumar Chaudhary, Girraj Singh, Ram Narayan and Siya Ram</b>	<b>Biotechnology</b>	<b>Plant Archives</b>	<b>2018</b>	<b>0972-5210</b>	<b><a href="http://www.plantarchives.org/18-02/1643-1651%20(4498).pdf">http://www.plantarchives.org/18-02/1643-1651%20(4498).pdf</a></b>	<b>Yes</b>
<b>340</b>	<b>Biodecolorization of brilliant green carpet industry dye using three distinct Pleurotus spp.</b>	<b>Narayan, R., Kumari, S., Gautam, R.L.</b>	<b>Biotechnology</b>	<b>Environmental Sustainability</b>	<b>2018</b>	<b>2523-8922</b>	<b><a href="https://doi.org/10.1007/s42398-018-0012-4">https://doi.org/10.1007/s42398-018-0012-4</a></b>	<b>Yes</b>
<b>341</b>	<b>Reversal of antibiotic</b>	<b>Sagar, S.S.,</b>	<b>Biotechnology</b>	<b>Bioengine</b>	<b>2018</b>	<b>2332-0028</b>	<b>DOI:</b>	<b>Yes</b>

	<b>resistance by phage resistant Pseudomonas aeruginosa PA01</b>	<b>Naraian, R., Kumar. R. and Kaistha, S.D.</b>	<b>gy</b>	<b>ering and Bioscience</b>			<b>10.13189/bb.2018.060102</b>	
<b>342</b>	<b>Study of land use and land cover of ravine area by using geospatial satellite data. Advances in Environmental Research</b>	<b>Sudhir Kumar Upadhyay and Chauhan P.K</b>	<b>Environmental Science</b>	<b>Journal of Environmental Science and Pollution Research</b>	<b>2018</b>	<b>2455-0272</b>	<b>https://doi.org/10.30799/jespr.181.19050401</b>	<b>Yes</b>
<b>343</b>	<b>Isolation and Screening of Azo Dyes Tolerant Bacteria in Semi-Scale Industrial Effluents</b>	<b>VK Pandey, N Kumar, AK Bhardwaj</b>	<b>Environmental Science</b>	<b>Journal of Chemistry, Environmental Sciences and its Applications</b>	<b>2018</b>	<b>2349-7769</b>	<b>https://doi.org/10.15415/jce.2018.42008</b>	<b>Yes</b>
<b>344</b>	<b>BISMUTH NITRATE-IMPREGNATED CLAYMEDIATED NOVEL DINITRATION OF 9, 10-DIHYDROPHENANTHRENE: A PRECURSOR FOR NEW HETEROCYCLES,</b>	<b>Amrendra Kumar Singh</b>	<b>Chemistry, FOET</b>	<b>Heterocyclic Letters</b>	<b>2018</b>	<b>2231 - 3087</b>	<b>https://scholarworks.utrgv.edu/cgi/viewcontent.cgi?article=1088&amp;context=chem_fac</b>	<b>Yes</b>

345	<b>Novel Synthesis of Bis-<math>\beta</math>-Lactams with Unusual 2, 7-Phenanthrene and 9, 10-Dihydrophenanthrene Derivatives</b>	<b>Amrendra Kumar Singh</b>	<b>Chemistry, FOET</b>	<b>Asian Journal of Organic &amp; Medicinal Chemistry</b>	<b>2018</b>	<b>2456-8937</b>	<b>DOI: 10.14233/ajomc.2018.AJOMC-P110</b>	<b>Yes</b>
346	<b>Studies on natural products: a facile epoxidation of eugenol</b>	<b>Ram Naresh Yadav</b>	<b>Chemistry, FOET</b>	<b>Mod Chem Appl</b>	<b>2018</b>	<b>2329-6798</b>	<b>DOI: 10.4172/2329-6798.1000255</b>	<b>Yes</b>
347	<b>A versatile method for the protection of carbonyl compounds by camphor sulfonic acid.</b>	<b>Ram Naresh Yadav</b>	<b>Chemistry, FOET</b>	<b>Current organocatalysis</b>	<b>2018</b>	<b>2213-3380</b>	<b>DOI: 10.2174/2213337206666181126120156</b>	<b>Yes</b>
348	<b>Load Frequency Control of Two Area Power System Interconnected Network Using Neural Network under Varying Load Condition</b>	<b>Umesh Kumar Pandey, Rajnish Bhasker, Satyam Kumar Upadhyay</b>	<b>Electrical Engineering</b>	<b>International Journal of Research in Engineering, IT and Social Sciences,</b>	<b>2018</b>	<b>2250-0588</b>	<b>DOI: 10.1109/ICPEICES.2018.8897468</b>	<b>Yes</b>



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349	Smriti kaleen bhartiya parivar me patni	Mahendra Pratap Yadav	Humanities and Social Sciences	Abhivyakti	2018	9758801		Yes
350	Smritiyon me vihit apradh evm dand vidhi tatha stree	Mahendra Pratap Yadav	Humanities and Social Sciences	Research Discourse	2018	2277-2014		Yes
351	Redundancy Avoiding Algorithm in Network	Santosh Kumar Yadav	Information Technology	International Journal of Computer Theory and Engineering	2018	1793-8201	<a href="https://www.ijcte.org/vol10/1207-G1687.pdf">https://www.ijcte.org/vol10/1207-G1687.pdf</a>	Yes
352	Port Security Mechanism on Switch	Mr. Santosh Kumar Yadav	Information Technology	International Journal of Research in Electronics and Computer Engineering	2018	2348-2281		Yes

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353	<b>Color Sorting Based on Internet of Things</b>	<b>Mr. Santosh Kumar Yadav</b>	<b>Information Technology</b>	<b>Indian Journal of Computer Science and Engineering</b>	<b>2018</b>	<b>2347- 2693</b>	<b>DOI:10.26438/IJCSE/V6I11.825827</b>	<b>Yes</b>
354	<b>Home automation using node MCU and android application</b>	<b>Mr. Gyanendra Pal</b>	<b>Information Technology</b>	<b>Journal of Emerging Technologies and Innovative Research</b>	<b>2018</b>	<b>2349-5162</b>	<b><a href="https://blynk.hackster.io/techstudycell/smart-home-using-nodemcu-esp8266-and-blynk-2-0-iot-2021-5d60fc">https://blynk.hackster.io/techstudycell/smart-home-using-nodemcu-esp8266-and-blynk-2-0-iot-2021-5d60fc</a></b>	<b>Yes</b>
355	<b>Chronic kidney disease: a predictive model using decision tree</b>	<b>Saurabh Pal</b>	<b>Computer Applications</b>	<b>International Journal of engineering Research and</b>	<b>2018</b>	<b>0974-3154</b>	<b>Chaurasia, Vikas and Pal, Saurabh and Tiwari, B.B., Chronic Kidney</b>	<b>Yes</b>

				technology			<b>Disease: A Predictive Model Using Decision Tree (December 9, 2018). International Journal of Engineering Research and Technology, 2018, Available at SSRN: <a href="http://ssrn.com/abstract=3298343">http://ssrn.com/abstract=3298343</a></b>	
356	<b>Prediction of benign and malignant breast cancer using data mining techniques</b>	<b>Vikas Chaurasia, Saurabh Pal, B B Tiwari</b>	<b>Computer Applications</b>	<b>Journal of Algorithms &amp; Computational Technology</b>	<b>2018</b>	<b>1748-3018</b>	<b><a href="https://doi.org/10.1177/1748301818756225">https://doi.org/10.1177/1748301818756225</a></b>	<b>Yes</b>

357	Effect of economic growth initiatives on regional economies: A study in Indian context	Tripathi, V.;Singh, A.P., & Roy, R.	Applied Psychology	International Journal of entrepreneurship and innovation management	2018	1741-5098	<a href="https://doi.org/10.1504/IJEIM.2018.091781">https://doi.org/10.1504/IJEIM.2018.091781</a>	Yes
358	Assessing the Mental Health and Quality of Life of Transgenders: The Role of Perceived Discrimination and Harassment	Pandey, Manoj Kumar	Department of Applied Psychology	Indian Journal of Mental Health, Vol. 13, Issue 3	2018	2394-4579	DOI: 10.30877/IJMH.5.3.2018.324-335	Yes
359	Home Automation using Node MCU and Android Application	Sanjeev Gangwar	Computer Applications	Journal of Emerging Technologies and Innovative Research (JETIR)	2018	ISSN 2349-5162.	<a href="https://blynk.hackster.io/techstudycell/smart-home-using-nodemcu-esp8266-and-blynk-2-0-iot-2021-5d60fc">https://blynk.hackster.io/techstudycell/smart-home-using-nodemcu-esp8266-and-blynk-2-0-iot-2021-5d60fc</a>	Yes

360	Internet of Things (IoT) : A Review of Security Issues	Prashant Kumar Yadav	Information Technology	IJCRT	2018	ISSN 2320-2882		Yes
361	A Security Approach to Manage Organizational Clouds under DOS Attack	Prashant Kumar Yadav	Information Technology	IJLTET	2018	ISSN: 2278-621X		Yes
362	On closed form solutions of (2+1)-breaking soliton system by similarity transformations method	Mukesh Kumar, Dig Vijay Tanwar, Raj Kumar	mathematics	Computers & Mathematics with Applications (Elsevier)	2018	ISSN 0898-1221, 75	<a href="https://doi.org/10.1016/j.camwa.2017.09.005">https://doi.org/10.1016/j.camwa.2017.09.005</a>	Yes
363	On Lie symmetries and soliton solutions of (2+1)-dimensional Bogoyavlenskii equations	Mukesh Kumar, Dig Vijay Tanwar, Raj Kumar	mathematics	Nonlinear Dynamics (Springer)	2018	, ISSN 1573-269X, 94 (4)	<a href="https://doi.org/10.1007/s11071-018-4509-2">https://doi.org/10.1007/s11071-018-4509-2</a>	Yes
364	Performance estimation of O-IDMA with optimum design convolutional codes using prime inter-leavers	Ravi Prakash, Nitant Saubagya, Ajay Maurya, B B Tiwai	Electronics and Communications Engineering	International Journal of Modern Trends in Engineering & Research	2018	ISSN 2349-9745	<a href="https://web.archive.org/web/20200715091352/https://www.ijmter.com/papers/volume-5/issue-4/performance-estimation-">https://web.archive.org/web/20200715091352/https://www.ijmter.com/papers/volume-5/issue-4/performance-estimation-</a>	Yes

							<b>of-o-idma-with-optimum-design-convolutional-codes-using-prime-interleavers.pdf</b>	
<b>365</b>	<b>Chronic Kidney Disease: A Predictive model using Decision Tree</b>	<b>Vikas Chaurasia, Saurabh Pal, B B Tiwari</b>	<b>MCA,ECE</b>	<b>International Journal of Engg. Research and Technology</b>	<b>2018</b>	<b>ISSN 0974-3154</b>	<b>SSRN: <a href="http://ssrn.com/abstract=3298343">http://ssrn.com/abstract=3298343</a></b>	<b>Yes</b>
<b>366</b>	<b>Network Topology Variation of convolutional coders on performance of O-IDMA with Random interleaver</b>	<b>Ravi prakash, nitant saubagya,ajay kumar maurya,nk shukla, Rk singh</b>	<b>Electronics and Communications Engineering</b>	<b>International journal for advance research in engineering and technology</b>	<b>2018</b>	<b>2320-6802</b>		<b>Yes</b>

367	<b>Transformational leadership and turnover: Mediating effects of employee engagement, employer branding, and psychological attachment</b>	<b>Anupam Kumar, . Avinash D Pathardikar &amp; .Sangeeta Shahu</b>	<b>Department of HRD</b>	<b>Leadership and organization development journal</b>	<b>2018</b>	<b>0143-7739</b>	<b><a href="https://www.emerald.com/insight/publication/issn/0143-7739">https://www.emerald.com/insight/publication/issn/0143-7739</a></b>	<b>Yes</b>
368	<b>Role ambiguity, job interdependence, trust and horizontal-flexible design affecting job satisfaction in</b>	<b>Avinash D. Pathardikar &amp; . Sangeeta Sahu</b>	<b>Department of HRD</b>	<b>International Journal of Human Resource development and Management (IJHRM)</b>	<b>2018</b>	<b>1465-6612</b>	<b><a href="https://www.inderscienceonline.com/">https://www.inderscienceonline.com/</a></b>	<b>Yes</b>
369	<b>The relationship between work stress, Job satisfaction and Employees turnover intention: A study on Indian manufacturing organization employees</b>	<b>P. Tripathi, M. K. Pandey</b>	<b>Psychology</b>	<b>Indian Psychological Review</b>	<b>2018</b>	<b>6215</b>	<b><a href="https://researchnow.flinnders.edu.au/en/publications/the-relationship-between-work-stress-job-satisfaction-and-">https://researchnow.flinnders.edu.au/en/publications/the-relationship-between-work-stress-job-satisfaction-and-</a></b>	<b>Yes</b>

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370	<b>Doordarshan: Gramino ki Dharmik Astha Ka Sanvahak</b>	<b>Sunil Kumar</b>	<b>Mass Communication and Journalism</b>	<b>International Journal of Creative Research thoughts ( IJCRT)</b>	<b>2018</b>	<b>2320-2882</b>		<b>Yes</b>
371	<b>Association of C677T polymorphism (rs1801133) in MTHFR gene with depression.</b>	<b>Vandana Rai</b>	<b>Biotechnology</b>	<b>Cell Mol Biol.</b>	<b>2017</b>	<b>1165-158X.</b>	<b>https://doi.org/10.14715/cmb/2017.63.6.13</b>	<b>Yes</b>
372	<b>Methylenetetrahydrofolate Reductase A1298C Genetic Variant and Risk of Schizophrenia: an updated meta-analysis.</b>	<b>Vandana Rai, Upendra Yadav, Pradeep Kumar</b>	<b>Biotechnology</b>	<b>Indian J Med Res.</b>	<b>2017</b>	<b>0971-5916</b>	<b>doi: 10.4103/ijmr.IJMR_745_14</b>	<b>Yes</b>
373	<b>Prevalence of COMT Val158Met polymorphism in Eastern UP population.</b>	<b>Pradeep Kumar Upendra Yadav Vandana Rai,</b>	<b>Biotechnology</b>	<b>Cell Mol Biol</b>	<b>2017</b>	<b>1165-158X</b>	<b>DOI: 10.14715/cmb/2017.63.6.5</b>	<b>Yes</b>
374	<b>Impact of Catechol-O-methyltransferase Val 158 Met(rs4680) polymorphism on breast cancer susceptibility in Asian population.</b>	<b>Vandana Rai, Upendra Yadav, Pradeep Kumar</b>	<b>Biotechnology</b>	<b>Asian Pac. J Cancer Prev.</b>	<b>2017</b>	<b>2476-762X</b>	<b>DOI: 10.22034/APJCP.2017.18.5.1243</b>	<b>Yes</b>



375	<b>Methylenetetrahydrofolate Reductase C677T Polymorphism and Risk for Male Infertility in Asian Population.</b>	<b>Vandana Rai, Pradeep Kumar</b>	<b>Biotechnology</b>	<b>Ind J Clin. Biochem.</b>	<b>2017</b>	<b>0974-0422.</b>	<b>doi: 10.1097/M D.00000000 00023662</b>	<b>Yes</b>
376	<b>Distribution of MTHFR C677T Gene Polymorphism in Healthy North Indian Population and an Updated Meta-analysis.</b>	<b>Upendra yadav, Pradeep Kumar, sanjay Gupta S, Vandana rai</b>	<b>Biotechnology</b>	<b>Ind J Clin Biochem.</b>	<b>2017</b>	<b>0974-0422.</b>	<b>DOI: 10.10 07/s12291- 016-0619-0</b>	<b>Yes</b>
377	<b>Null association of maternal MTHFR A1298C polymorphism with Down syndrome pregnancy: An updated meta-analysis.</b>	<b>Vandana Rai, Upendra yadav, Pradeep Kumar</b>	<b>Biotechnology</b>	<b>Egypt J Med Hum Genet.</b>	<b>2017</b>	<b>1110-8630.</b>	<b>https://doi. org/10.1016 /j.ejmhg.20 16.04.003</b>	<b>Yes</b>
378	<b>Methylenetetrahydrofolate Reductase (MTHFR) C677T Polymorphism and Alzheimer Disease Risk: a Meta-Analysis.</b>	<b>Vandana Rai</b>	<b>Biotechnology</b>	<b>Mol Neurobio</b>	<b>2017</b>	<b>0893-7648.</b>	<b>https://link. springer.co m/article/1 0.1007/s120 35-016- 9722-8</b>	<b>Yes</b>
379	<b>Nutritional value of three different Oyster mushrooms grown on Cattail weed substrate</b>	<b>Naraian, R. and Dixit, B.</b>	<b>Biotechnology</b>	<b>Archives of Biotechnology and Biomedicine</b>	<b>2017</b>	<b>2639-6777</b>	<b>DOI: 10.29328/jo urnal.hjb.1 001006</b>	<b>Yes</b>
380	<b>Antibacterial Activity of some Novel 4-Arylmethylene-2,4-</b>	<b>Amrendra</b>	<b>Chemistry,</b>	<b>VMR</b>	<b>2017</b>	<b>2395-0390</b>		<b>Yes</b>

	<b>dihydro 2,5- disubstituted-3H-pyrazol-3-ones and 4,4'- Aryl methylene bis-(2,4-dihydro-2,5-disubstituted-3H-pyrazol-3-ones.</b>	<b>Kumar Singh</b>	<b>FOET</b>					
<b>381</b>	<b>Antimicrobial Activity of some Isomeric Spiro Pyrazolones</b>	<b>Amrendra Kumar Singh</b>	<b>Chemistry, FOET</b>	<b>Research Highlight</b>	<b>2017</b>	<b>2350-0611</b>	<b>doi: 10.4274/tjps.galenos.2019.42650</b>	<b>Yes</b>
<b>382</b>	<b>Physico-Chemical and Biological Investigations of two lakes Mirzapur, India.</b>	<b>Amrendra Kumar Singh</b>	<b>Chemistry, FOET</b>	<b>IJMLSS</b>	<b>2017</b>	<b>2456-4303</b>	<b>https://doi.org/10.1007/s40899-020-00470-z</b>	<b>Yes</b>
<b>383</b>	<b>Synthesis and Characterization of some Novel 4-Arylmethylene-2,4 dihydro-2,5-Disubstituted-3H-pyrazol-3-ones and 4,4'- Aryl methylene bis-(2,4-dihydro-2,5-disubstituted-3H-pyrazol-3-ones.</b>	<b>Amrendra Kumar Singh</b>	<b>Chemistry, FOET</b>	<b>IJMLSS</b>	<b>2017</b>	<b>2456-4303</b>	<b>https://doi.org/10.1007/s12039-020-01802-4</b>	<b>Yes</b>
<b>384</b>	<b>Effect of 1,3-Disubstituted Pyrazol-5-one Derivatives, Photo Stability of Dyes On Proteins Molecules</b>	<b>Amrendra Kumar Singh</b>	<b>Chemistry, FOET</b>	<b>Current Journal</b>	<b>2017</b>	<b>2348-6228</b>		<b>Yes</b>
<b>385</b>	<b>Topology and Operation and</b>	<b>Rajnish</b>	<b>Electrical</b>	<b>Trends in Electrical</b>	<b>2017</b>	<b><u>2321-4260</u></b>		<b>Yes</b>

	<b>control of Modular</b>	<b>Bhasker</b>	<b>Engineering</b>	<b>Engineering (TEE)</b>				
<b>386</b>	<b>“Load Frequency Control of an Interconnected Power System under Unequal Loading”</b>	<b>Umesh Kumar Pandey, Satyam Kumar Upadhyay</b>	<b>Electrical Engineering</b>	<b>International Journal of Research in Engineering, IT and Social Sciences, (IJREISS)</b>	<b>2017</b>	<b>2250-0588</b>	<b><a href="https://indus.edu.org/pdfs/IJREISS/IJREISS_1205_55176.pdf">https://indus.edu.org/pdfs/IJREISS/IJREISS_1205_55176.pdf</a></b>	<b>Yes</b>
<b>387</b>	<b>“ECG Signal Compression Using Standard Techniques”</b>	<b>Gulab Chandra Yadav, Umesh Kumar Pandey, Satyam Kumar Upadhyay</b>	<b>Electrical Engineering</b>	<b>International Journal of Research in Engineering, IT and Social Sciences, (IJREISS)</b>	<b>2017</b>	<b>2250-0588</b>	<b><a href="https://indus.edu.org/pdfs/IJREISS/IJREISS_1301_11517.pdf">https://indus.edu.org/pdfs/IJREISS/IJREISS_1301_11517.pdf</a></b>	<b>Yes</b>
<b>388</b>	<b>Feature based protein</b>	<b>Ritesh</b>	<b>Information</b>	<b>International</b>	<b>2017</b>	<b>2347-8527</b>	<b><a href="https://scho">https://scho</a></b>	<b>Yes</b>

	function prediction by using random forest	Srivastava	Technology	Journal of Communication and Media Science			lar.google.com/scholar?q=Feature+based+protein+function+prediction+by+using+random+forest&hl=en&as_sdt=0,5#d=gs_qabs&t=1664788019564&u=%23p%3DobhFAwj4YZYJ	
389	A novel soft computing method for engine RUL prediction." (2017), 1-23.	Sandip Kumar Singh, Sandeep Kumar, and J. P. Dwivedi.	Mechanical engg	Multimedia Tools and Applications (2017), Springer	2017	1573-7721	https://doi.org/10.1007/s11042-017-5204-x	Yes
390	Compound fault prediction of rolling bearing using multimedia data." (2017) 1-18	Sandip Kumar Singh, Sandeep Kumar, and J. P. Dwivedi.	Mechanical engg	Multimedia Tools and Applications (2017),	2017	1573-7721	https://doi.org/10.1007/s11042-017-4419-1	Yes

				Springer				
391	Effect of 1,3- distributed pyrazole-5-one derivatives, photo stability of dyes on proteins molecules4,187, (2017)	Amrendra Kumar Singh & Santosh Kumar	Chemistry	Current Journal	2017	2348-6228		Yes
392	Evaluating the factors influencing customer purchase intention in online shopping". Vol 2, Issue 1, Jan 2017, Page 116-118	Ashutosh Kumar Singh	Department of Business Economics	International Journal of Advanced Research and Development	2017	2455-4030		Yes
393	Sales promotion and its impact on consumer purchase decision.	Ashutosh Kumar Singh	Department of Business Economics	Vaichariki	2017	2249-8907		Yes
394	Analysing the E-Banking Challenges and Opportunities	Ashutosh Kumar Singh	Department of Business Economics	Jai Maa Saraswati Gyandayini	2017	2454-8367		Yes
395	Evaluating the influence of Employees' interaction with customer on Service Quality	Ashutosh Kumar Singh	Department of Business Economics	Shodh Prerak	2017	2231-413X		Yes
396	Analyzing the influence of advertising on the consumer	Ashutosh Kumar Singh	Department of Business	International	2017	2455-4197		Yes

	<b>decision making process” Vol 2, Issue 4, July</b>		<b>Economics</b>	<b>Journal of Academic Research and Development</b>				
<b>397</b>	<b>Evaluating the Role and Impact of Employees in Customer Relationship Management Issue 33, Vol 02, Sep</b>	<b>Ashutosh Kumar Singh</b>	<b>Department of Business Economics</b>	<b>Printing Area</b>	<b>2017</b>	<b>2394-5303</b>		<b>Yes</b>
<b>398</b>	<b>“Impact of Branding on Consumer Purchase Decision” Vol 5, No 10, July-Dec 2017</b>	<b>Ashutosh Kumar Singh</b>	<b>Department of Business Economics</b>	<b>National Research Journal of Humanities &amp; Social Sciences</b>	<b>2017</b>	<b>2321-8282</b>		<b>Yes</b>
<b>399</b>	<b>Is alcohol affect higher education students performance: searching and predicting pattern using data mining algorithms</b>	<b>Saurabh Pal</b>	<b>Computer Applications</b>	<b>International Journal of Innovations &amp; Advancement in Compute</b>	<b>2017</b>	<b>2347 – 8616</b>	<b><a href="http://dx.doi.org/10.2139/ssrn.2991214">http://dx.doi.org/10.2139/ssrn.2991214</a></b>	<b>Yes</b>

				r Science				
400	Performance analysis of students consuming alcohol using data mining techniques	Saurabh Pal	Computer Applications	International Journal of Advance Research in Science and Engineering	2017	2319 – 8354	<a href="https://ssrn.com/abstract=2991748">https://ssrn.com/abstract=2991748</a>	Yes
401	An Introduction of biodegradable polymers, modes of biodegradation and designing of biodegradable polymers	Nipendra Singh	Pharmacy	Research Journal of Pharmacy and Technology	2017	0974-360X (Online)	<a href="https://10.5958/0974-360X.2017.00121.4">https://10.5958/0974-360X.2017.00121.4</a>	Yes
402	Phytochemical and Pharmacological Investigation of Hyptis suaveolens L. in Experimental Models	Dharmendra Singh	Pharmacy	Journal of Biomedical and Pharmaceutical Research	2017	2279-0594	<a href="https://www.jbpr.in/index.php/jbpr/article/download/91/82">https://www.jbpr.in/index.php/jbpr/article/download/91/82</a>	Yes
403	Science Awareness Helps Reduce Snakebite Mortality At Jaunpur: A Study	Manoj Mishra	Mass Communication	Indian Journal of Science Communi	2017	0972-429X		Yes

				cation (IJSC; a half yearly Internatio nal Research Journal on Science Communi cation,				
404	Emergence and understanding of scientific development from ancient divine literatures of India	Manoj Mishra	Mass Communication	SHODH PRERAK An International peer-reviewed/ Refereed Research Journal	2017	2231-413X		Yes
405	Jokhim Sanchar-Janpad Jaunpur(u.p) me sarpadansh se jude andhviswason ke nirakattran hetu aarambhik prayas, parinam ewam sansutiya	Manoj Mishra	Mass Communication	Annals of Multi-Disciplinary Research	2017	2249-8893		Yes
406	Soochna dene vala abhilekh kaushambi ka vauddh vihar	Manoj Mishra	Mass Communication	SHODH PRERAK	2017	2231-413X		Yes



	<b>ghoshitaram ka abhilekh :Nam karan samasya</b>		<b>tion</b>	<b>An Internatio nal peer- reviewed/ Refereed Research Journal</b>				
<b>407</b>	<b>Lok kala madhymon dwara vigyan aur praudyogiki sanchar</b>	<b>Manoj Mishra</b>	<b>Mass Communica tion</b>	<b>Sodh Pravah</b>	<b>2017</b>	<b>2231–4113</b>		<b>Yes</b>
<b>408</b>	<b>Bharahut lipi:akshrankno ki sameeksha</b>	<b>Manoj Mishra</b>	<b>Mass Communica tion</b>	<b>Jigyasa, An Internatio nal peer- reviewed/ Refereed Research Journal,</b>	<b>2017</b>	<b>0974 – 7648</b>		<b>Yes</b>
<b>409</b>	<b>Swasth Patrakarita:Lok Vanaspatiki Pariprekshya</b>	<b>Manoj Mishra</b>	<b>Mass Communica tion</b>	<b>Vaicharik i,An Internatio nal peer- reviewed/ Refereed Research Journal</b>	<b>2017</b>	<b>2249 – 8907</b>		<b>Yes</b>
<b>410</b>	<b>Bharahut Abhilekho me prayukt sthan vachak nam</b>	<b>Manoj Mishra</b>	<b>Mass Communica</b>	<b>Annals of Multi- Disciplina</b>	<b>2017</b>	<b>2249-8893</b>		<b>Yes</b>

			tion	ry Research, An Internatio nal peer- reviewed/ Refereed Research Journal,				
411	<b>Bhartiya itihās ke ankan me Bharahut Abhilekho ki bhumika</b>	<b>Manoj Mishra</b>	<b>Mass Communica tion</b>	<b>Research Discourse , An Internatio nal Refereed Research Journal</b>	<b>2017</b>	<b>2277-2014</b>		<b>Yes</b>
412	<b>Swachcha Bharat Ke Nirman Mein Hindi Samachar Patron Ki Bhumika</b>	<b>Awadh Bihari Singh</b>	<b>Mass Communica tion</b>	<b>Wisdom Herald,So ciety for Indo- Tibetan Buddhist Studies, Delhi</b>	<b>2017</b>	<b>2231-1483</b>		<b>Yes</b>
413	<b>Hindi Ke Vaishavik Prasar Mein Hindi Samachar Patron Ki Bhumika</b>	<b>Awadh Bihari Singh</b>	<b>Mass Communica tion</b>	<b>Universal Review,SI TBS,Kolk ata(W.B.)</b>	<b>2017</b>	<b>2277-2723</b>		<b>Yes</b>

				<b>India</b>				
<b>414</b>	<b>Examining the Relationship Between Work-Family Conflict, Job Satisfaction and Employee's Turnover Intention</b>	<b>Tripathi, Pankaj &amp; Pandey, Manoj Kumar</b>	<b>Applied Psychology</b>	<b>Journal of Psychosocial Research, Vol. 12, Issue 2</b>	<b>2017</b>	<b>0973-5410</b>	<b><a href="https://scholar.google.com/scholar?hl=en&amp;as_sdt=0%2C5&amp;q=Examining+the+Relationship+Between+Work-Family+Conflict%2C+Job+Satisfaction+and+Employee%E2%80%99s+Turnover+Intention&amp;btnG=">https://scholar.google.com/scholar?hl=en&amp;as_sdt=0%2C5&amp;q=Examining+the+Relationship+Between+Work-Family+Conflict%2C+Job+Satisfaction+and+Employee%E2%80%99s+Turnover+Intention&amp;btnG=</a></b>	<b>Yes</b>
<b>415</b>	<b>A Feasible Method for Blurbing Higher Education institute</b>	<b>Dileep Kumar Yadav</b>	<b>Computer Applications</b>	<b>IJCSIT</b>	<b>2017</b>	<b>0975-9646</b>	<b><a href="https://www.ijcsit.com/docs/Volume%208/vol8issue1/ijcsit2017080112.pdf">https://www.ijcsit.com/docs/Volume%208/vol8issue1/ijcsit2017080112.pdf</a></b>	<b>Yes</b>
<b>416</b>	<b>Security of Grid Computing:</b>	<b>Prashant</b>	<b>Information</b>	<b>IJCA</b>	<b>2017</b>	<b>ISSN :</b>	<b><a href="https://ww">https://ww</a></b>	<b>Yes</b>

	<b>A Cryptographic Approach</b>	<b>Kumar Yadav</b>	<b>Technology</b>			<b>0975 - 8887</b>	<b>w.ijcaonline.org/archives/volume164/number6/singh-2017-ijca-913646.pdf</b>	
<b>417</b>	<b>Information Security: New Cryptographic Approach</b>	<b>Prashant Kumar Yadav</b>	<b>Information Technology</b>	<b>IJCIR</b>	<b>2017</b>	<b>ISSN 0973-1873</b>	<b>https://www.ripublication.com/ijcir17/ijcirv13n4_08.pdf</b>	<b>Yes</b>
<b>418</b>	<b>ध्वनि के भौतिक गुण और वर्तमान हिंदी वाक् से पाठ प्रणाली</b>	<b>Divyendu Kumar Mishra</b>	<b>computer science</b>	<b>Indian Journal of Social Science and Organizational Behaviour</b>	<b>2017</b>	<b>ISSN 2278-568X</b>		<b>Yes</b>
<b>419</b>	<b>Some More Solutions of Kedomtsev-Petviashvili Equation,</b>	<b>Mukesh Kumar, Atul Kumar Tiwari, Raj Kumar</b>	<b>Mathematics</b>	<b>, Computers &amp; Mathematics with Applications (Elsevier)</b>	<b>2017</b>	<b>0898-1221</b>	<b>https://doi.org/10.1016/j.camwa.2017.07.034</b>	<b>Yes</b>

420	Soliton solutions of KD system using similarity transformations method	Mukesh Kumar, Raj Kumar	Mathematics	, Computers & Mathematics with Applications (Elsevier)	2017	0898-1221	<a href="https://doi.org/10.1016/j.camwa.2016.12.025">https://doi.org/10.1016/j.camwa.2016.12.025</a>	Yes
421	Effect of processing gain variation on optical interleave division multiple access at minimum loss optical window using random inter-leaver	Ravi prakash, ajay kumar maurya ,nitant saubagya,RK singh and Nar singh	Electronics and Communications Engineering	International journal of advance research in electronics and communication engineering	2017	2278-909X		Yes



Rajni Verma, Saurabh Pathak, Kajal Kumar Dey, Samiksha Sikarwar, B. C. Yadav, A. K. Srivastava