

Sr. No	Authors	Title	Journal and publisher name	Volume, Issue, ISSN, Page No, Year of Publication	Indexing (SCIE/SSCI/AHCI/ESCI/Scopus), if not index, write no	Impact Factor (Clarivate or equivalent agency only)	Department in abbreviation	Session	DOI (in the form of link)
1	Nikhil Kumar, Tanmay Rom, Bidyut Mallick, Rahul Kaushik, Amrita Ghosh, PD Babu, Swarup K Panda, Avijit Kumar Paul	Antiferromagnetically coupled double perovskite as an efficient and robust catalyst for visible light driven water splitting at neutral pH	Physical Chemistry Chemical Physics, Royal Society of Chemistry	24, 8, 1463-9084, 50833-3093, 2022	SCIE	3.33	AS&H	2021-22	<a href="https://doi.org/10.1039/D1C04082K">https://doi.org/10.1039/D1C04082K</a>
2	Chiranjib Chakraborty, Ashish Ranjan Sharma, Manojit Bhattacharya, Bidyut Mallik, Shyam Sundar Nandi, Sang-Soo Lee	Comparative genomics, evolutionary epidemiology, and RBD-hACE2 receptor binding pattern in B.1.1.7 (Alpha) and B.1.617.2 (Delta) related to their pandemic response in UK and India	Infection, Genetics and Evolution, Elsevier	101, 1567-7257, 105282: 1-19, 2022	SCIE	4.4	AS&H	2021-22	<a href="https://doi.org/10.1016/j.meegid.2022.105282">https://doi.org/10.1016/j.meegid.2022.105282</a>
3	Manojit Bhattacharya, Ashish Ranjan Sharma, Pratik Ghosh, Prasanta Patra, Bidyut Mallik, Bidhan Chandra Patra, Sang-Soo Lee, Chiranjib Chakraborty	TN strain proteome mediated therapeutic target mapping and multi-epitopic peptide-based vaccine development for Mycobacterium leprae	Infection, Genetics and Evolution, Elsevier	99, 1567-7257, 105245: 1-16, 2022	SCIE	4.4	AS&H	2021-22	<a href="https://doi.org/10.1016/j.meegid.2022.105245">https://doi.org/10.1016/j.meegid.2022.105245</a>
4	Mohammad Mahfuz Ali Khan Shawan, Ashish Ranjan Sharma, Manojit Bhattacharya, Bidyut Mallik, Farhana Akhter, Md Salman Shakil, Md Mozammel Hossain, Subrata Banik, Sang-Soo Lee, Md Ashraf Hasan, Chiranjib Chakraborty	Designing an effective therapeutic siRNA to silence RdRp gene of SARS-CoV-2	Infection, Genetics and Evolution, Elsevier	93, 1567-7257, 104951: 1-14, 2021	SCIE	4.4	AS&H	2021-22	<a href="https://doi.org/10.1016/j.meegid.2021.104951">https://doi.org/10.1016/j.meegid.2021.104951</a>
5	A K Yadav, A Yadav, M Singh, Rajendra Prasad, N Ahamad and K P Singh	Constraining a bulk viscous Bianchi type I dark energy dominated Universe with recent observational data	Physical Review D, The American Physical Society (APS).	104,064044, 1550-7998, 1-13(2021)	SCIE	5.407	AS&H	2021-22	<a href="https://doi.org/10.103/PhysRevD.104.064044">https://doi.org/10.103/PhysRevD.104.064044</a>
6	Rajni Garg, Priya Rani, Rishav Garg, Mohammad Amir Khan, Nadeem Ahmad Khan, Atzal Husain Khan, Juliana Heloisa Pinê Américo-Pinheiro	Biomedical and Catalytic Applications of Biosynthesized Silver Nanoparticles	Environmental Pollution, Elsevier	Vol. 310, ISSN: 1873-6424, article No. 119830, 2022	SCIE	8.9	CE	2021-22	<a href="https://doi.org/10.1016/j.envpol.2022.119830">https://doi.org/10.1016/j.envpol.2022.119830</a>
7	Rishav Garg, Rajni Garg and Nnabuk Okon Eddy	Influence of Pozzolans on Properties of Cementitious Materials: A Review	Advances in Nano Research: Techno press journals	Volume 11, Issue 4, ISSN: 1743-2782, Page No. 423-436, 2021	SCIE	5.7	CE	2021-22	<a href="https://doi.org/10.12989/anr.2021.11.4.423">https://doi.org/10.12989/anr.2021.11.4.423</a>
8	Rajni Garg, Priya Rani, Rishav Garg, Nnabuk Okon Eddy	Study on potential applications and toxicity analysis of green synthesized nanoparticles	Turkish Journal of Chemistry, Tubitak Academic Journals	Vol. 45, Issue 6, ISSN: 1303-6130, Page No. 1690-1706, 2021	SCIE	1.4	CE	2021-22	<a href="https://doi.org/10.3906/kim-2106-59">https://doi.org/10.3906/kim-2106-59</a>
9	Rishav Garg, Rajni Garg, Manjeet Bansal, V K Garg, Diwan Singh	Sequestration of heavy metal ions from multi-metal simulated wastewater systems using processed agricultural biomass	Chemosphere : Elsevier	Vol. 296, ISSN: 1879-1298, Article 133966, 2022	SCIE	8.8	CE	2021-22	<a href="https://doi.org/10.1016/j.chemosphere.2022.133966">https://doi.org/10.1016/j.chemosphere.2022.133966</a>
10	Mohammad Amir Khan, Nayan Sharma, Giuseppe Francesco Cesare Lama, Murtaza Hasan, Rishav Garg, Giantuigi Busico, Raied Saad Alharbi	Three-Dimensional Hole Size (3DHS) Approach for Water Flow Turbulence Analysis over Emerging Sand Bars: Flume-Scale Experiments	Water, MDPI	Vol. 14, Issue 12, ISSN: 2073-4441, Page no. 1889, year: 2022	SCIE	3.4	CE	2021-22	<a href="https://doi.org/10.3390/w14121889">https://doi.org/10.3390/w14121889</a>
11	Nnabuk Okon Eddy, Udo John Ibok, Rajni Garg, Rishav Garg, Amjad Iqbal, Muhammad Amin, Faisal Mustafa, Mehmet Eglimez, Ahmed M Galal	A Brief Review on Fruit and Vegetable Extracts as Corrosion Inhibitors in Acidic Environments	Molecules, MDPI	Vol. 27, Issue 9, ISSN: 2073-4441, Page no. 2991, year: 2022	SCIE	4.6	CE	2021-22	<a href="https://doi.org/10.3390/molecules27092991">https://doi.org/10.3390/molecules27092991</a>
12	Rishav Garg, Rajni Garg, Nnabuk Okon Eddy, Abdulaziz Ibrahim Almohana, Sattam Fahad Almojil, Mohammad Amir Khan, Seung Ho Hong	Biosynthesized silica-based zinc oxide nanocomposites for the sequestration of heavy metal ions from aqueous solutions	Journal of King Saud University - Science, Elsevier	Volume 34, Issue 4, ISSN: 2213-686X, Article No. 101996, year :2022	SCIE	3.8	CE	2021-22	<a href="https://doi.org/10.1016/j.jksus.2022.101996">https://doi.org/10.1016/j.jksus.2022.101996</a>
13	Nnabuk Okon Eddy, Rajni Garg, Rishav Garg, Augustine O Aikoye, Benedict I Ita	Waste to resource recovery: Mesoporous adsorbent from Orange Peel for the removal of Trypan Blue dye from aqueous solution	Biomass Conversion and Biorefinery, Springer	ISSN: 2190-6823, Year: 2022	SCIE	4	CE	2021-22	<a href="https://doi.org/10.1007/s13399-022-02571-5">https://doi.org/10.1007/s13399-022-02571-5</a>
14	amir M, Ahmad Z, Pandey M, Khan MA, Aldrees A, Mohamed A	The effect of rough rigid apron on scour downstream of sluice gates	Water	14(14)	SCIE	3.4	CE	2021-22	<a href="https://doi.org/10.3390/w14142223">https://doi.org/10.3390/w14142223</a>
15	Pandey M, Pu JH, Pourshahbaz H, Khan MA.	Reduction of scour around circular piers using collars	Journal of Flood Risk Management		SCIE	4.1	CE	2021-22	<a href="https://doi.org/10.1111/jfr3.12812">https://doi.org/10.1111/jfr3.12812</a>
16	Hasan MS, Rai AK, Ahmad Z, Alfaisal FM, Khan MA, Alam S, Sahana M.	Hydrometeorological consequences on the water balance in the ganga river system under changing climatic conditions using land surface model	Journal of King Saud University-Science	34(5)	SCIE	3.8	CE	2021-22	<a href="https://doi.org/10.1016/j.jksus.2022.102065">https://doi.org/10.1016/j.jksus.2022.102065</a>
17	Mohammad Amir Khan, Rishav Garg et al. 2022.	Adsorption of Indigo Carmine Dye by Acacia Nilotica Sawdust Activated Carbon in Fixed Bed Column	Scientific Reports		12 SCIE	4.996	CE	2021-22	<a href="https://www.nature.com/articles/s41598-022-19595-6">https://www.nature.com/articles/s41598-022-19595-6</a>

18	Arun Kumar , Parveen Berwal, Amir khan , Akash malik	Impact of Crumb Rubber Concentration and Plastic-Coated Aggregates on the Rheological Performances of Modified Bitumen Asphalt	Sustainability	14(7)	SCIE	3.9	CE	2021-22	10.3390/su14073907.
19	Laxmi Chaudhary,Buddha Singh	Autoencoder Model Using Edge Enhancement to Detect Communities in Complex Networks	Arabian Journal for Science and Engineering	Volume 47, Issue 3,3929 - 3944,2022	SCIE	2.7	CSE	2021-22	<a href="https://link.springer.com/article/10.1007/s13369-022-06747-z">https://link.springer.com/article/10.1007/s13369-022-06747-z</a>
20	Mayank Dixit, Kuldeep Chaurasia, Vipul Kumar Mishra, Dilbag Singh, Heung-No Lee	6+: A Novel Approach for Building Extraction from a Medium Resolution Multi-Spectral Satellite	Journal MDPI Sustainability,	vol 14, issue 3, 1615, 2022	SCIE	4	CSE	2021-22	<a href="https://doi.org/10.3390/su14031615">https://doi.org/10.3390/su14031615</a>
21	Mayank Dixit, Kuldeep Chaurasia, Vipul Kumar Mishra	Dilated-ResUnet: A novel deep learning architecture for building extraction from medium resolution multi-spectral satellite imagery	Expert Systems with Applications	, vol 184, 115530, 2021, Online ISSN: 1873-6793Print ISSN: 0957-4174	SCIE	8.5	CSE	2021-22	<a href="https://doi.org/10.1016/j.eswa.2021.115530">https://doi.org/10.1016/j.eswa.2021.115530</a>
22	H.Bansal, Kavita Sharma, M.Khari	Crowd Analytics: Literature and Technological Assessment.	Multimedia Tools and Applications, Springer	15249-15283 (2022)	SCIE	3.1	CSE	2021-22	<a href="https://link.springer.com/article/10.1007/s11042-022-12274-8">https://link.springer.com/article/10.1007/s11042-022-12274-8</a>
23	N Sharma, A Anand, A K Singh, A K Agrawal	Optimization based ECG watermarking in RDWT-SVD domain	Multimedia Tools and Applications, Springer	82, pages5031-5047 (2023)	SCIE	3.1	CSE	2021-22	<a href="https://link.springer.com/article/10.1007/s11042-021-11519-2">https://link.springer.com/article/10.1007/s11042-021-11519-2</a>
24	Dr. Vinit Kumar	Deep Learning Algorithms in EEG Signal Decoding Application: A Review	IEEE Access	Vol.9, 125778 - 125786	SCIE	3.9	CSE	2021-22	10.1109/ACCESS.2021.3105917
25	S. Roselin Mary, Vinit Kumar, K. J. Prasanna Venkatesan, R. Satish Kumar, Naga Padmaja Jagini & Amedapu Srinivas	Vulture-Based AdaBoost-Feedforward Neural Frame Work for COVID-19 Prediction and Severity Analysis System	Interdisciplinary Sciences: Computational Life Sciences, Springer	14, 582-595 (2022)ISSN / eISSN: 1913-2751 / 1867-1462	SCIE	3.1	CSE	2021-22	10.1007/s12539-022-00505-3
26	Rishabh Jain	Performance Investigation of a High Data Rate Mode Division Multiplexed-Free Space Optics Link Under Harsh Weather Conditions	Frontiers in Physics, frontiers	Vol.9, 2021	SCIE	3.1	CSE	2021-22	<a href="https://www.frontiersin.org/articles/10.3389/fphy.2021.743545/full">https://www.frontiersin.org/articles/10.3389/fphy.2021.743545/full</a>
27	Singh, Rajneesh Kumar, S. Pratap Singh, and Shailesh Tiwari.	Performance of Electromagnetic Nano-network under relaying for plant monitoring	Physical Communication	Volume 1, Issue 47, Aug 2021	SCI	2.2	ECE	2021-22	<a href="https://doi.org/10.1016/j.phycom.2021.101316">https://doi.org/10.1016/j.phycom.2021.101316</a>
28	Rahul Kumar Verma1 , 2. Anubhav Kumar2 , 3. R.L.Yadava3	Wi-Fi Reconfigurable Dual Band Microstrip MIMO Antenna for 5G and wi-Fi WLAN Applications	PRZEGLĄD ELEKTROTECHNICZNY	ISSN 0033-2097, R. 97 NR 7/2021	SCIE	0.56	ECE	2021-22	doi:10.15199/48.2021.07.13
29	R. S. Bhadoria, H. G. Zaini, M. M. Nezami, Md Danish Equbal, E. E. Mustafa and S. S. M. Ghoneim	Cone Model in Resource Provisioning for Service-Oriented Architecture System: An Effective Network Management to the Internet of Things	IEEE Access	vol. 10, pp. 61385-61397, 2022	SCIE	3.9	EE	2021-22	10.1109/ACCESS.2022.3181546
30	Maduri, Praveen Kumar, Preeti Dhiman, Chinmay Chaturvedi, and Abhishek Rai	"Air Pollution Index Prediction: A Machine Learning Approach."	Springer, In Proceedings of Second International Conference in Mechanical and Energy Technology	ICMET 2021, India, pp. 37-51. Singapore: Part of the Smart Innovation, Systems and Technologies book series (SIST, volume 290), Springer Nature Singapore, 2022.	SCIE		EE	2021-22	<a href="https://doi.org/10.1007/978-981-19-0108-9_5">https://doi.org/10.1007/978-981-19-0108-9_5</a>
31	Arunprasad Govindharaj, Anitha Mariappan, A. Ambikapathy, Hassan Haes Athelou Vikas Singh Bhadoria	Real-Time Implementation of Adaptive Neuro Backstepping Controller for Maximum Power Point Tracking in Photo Voltaic Systems	IEEE Access	Vol. 9	SCIE	3.476	EEE	2021-22	10.1109/ACCESS.2021.3099158
32	Kanhaiya Kumar, Lokesh Varshney, Aladiyan Ambikapathy, Ram Khelawan Saket, Saad Mekhilef	Solar tracker transcript—A review	International Transactions on Electrical Energy systems	VOL 31	SCIE	2.639	EEE	2021-22	10.1002/2050-7038.13250
33	Ravendra Singh and Dinesh Prasad	Electronically Tunable SIMO type Mixed-mode Biquadratic Filter using Single FTNTA	Indian Journal of Pure and Applied Physics, NISCAIR-CSIR, India	vol. 59(9), ISSN: 0975-1041, pp. 629-637, 2021	SCIE	0.846	EEE	2021-22	10.56042/ijpap.v59i9.46230
34	Neha Jain, Sujata Pandey, Rajiv Kr. Singh and O. P. Sinha	Double co-host emitter based top emitting white organic light emitting diodes with enhanced brightness and efficiency	OPTOELECTRONICS LETTERS, Springer	Vol.17 No.10, 15 October 2021	SCIE	0.9	EEE	2021-22	<a href="https://link.springer.com/article/10.1007/s11801-021-0183-6">https://link.springer.com/article/10.1007/s11801-021-0183-6</a>

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36	Dr. Veena Mittal	ADAW: Age decay accuracy weighted ensemble method for drifting data stream mining	Intelligent Data Analysis	Vol. 25, No. 5, ISSN :1571-4128, 2021	SCIE	1.7	IT	2021-22	10.3233/IDA-205249
37	Dhruv Galgotia; Dr. N. Lakshmi	Implementation of Knowledge Management in Higher Education: A Comparative Study of Private and Government Universities in India and Abroad	Frontiers in Psychology, Frontiers.	Vol. 13	SCI & SCOPUS	4.232.	MBA	2021-22	doi.org/10.3389/psyg.2022.944153
38	Rajneesh Kumar Singh, S. Pratap Singh, Shailesh Tiwari	Performance of Electromagnetic Nanonetwork under relaying for plant monitoring	Physical Communication, Elsevier	1874-4907	sci	2.379	MCA	2021-22	https://doi.org/10.1016/j.phycom.2021.101316
39	Dr. Gagan Tiwari	Fuzzy Logic- Based Multi-Hop Directional Location Routing in Vehicular Ad-hoc Network	Wireless Personal Communications	1572-834X	SCIE/Scopus	1.8	MCA	2021-22	https://doi.org/10.1007/s11277-021-08661-3
40	Kumar, R., Singh, D. B., Dewangan, A., Singh, V. K., & Kumar, N	Performance of evacuated tube solar collector integrated solar desalination unit-a review	Desalination and Water Treatment	230, 19443994, 92-115, 2021	SCIE	1.27	ME	2021-22	https://doi.org/10.5004/dwt.2021.27463
41	Dewangan A., Yadav A.K., Mallick A., Pat A., Singh S.	Comparative study of Manilkara zapota and Karanja based biodiesel properties and its effect on diesel engine characteristics	Energy Sources, Part A: Recovery, Utilization and Environmental Effects	44, 2, 15567036, 5143-5153, 2022	SCIE	2.9	ME	2021-22	https://doi.org/10.1080/15567036.2021.1966155
42	Dewangan A., Mallick A.	Multi-objective optimization of performance and emission characteristics of diesel engine fueled with Bauhinia variegata biodiesel using hybrid approach	International Journal of Environmental Science and Technology	19, 2, 1735-1472, 12395-12410, 2022	SCIE	3.1	ME	2021-22	https://doi.org/10.1007/s13762-022-03974-7
43	Sharma S., Dwivedi V.K.	Comparative Assessment of Environment-Friendly Alternative to R134a in Vapour Compression Refrigeration System using Exergy Destruction		....,2021	SCIE		ME	2021-22	https://doi.org/10.36909/jer.lcm.17205
44	Kumar A., Singh R.C., Chaudhary R.	Investigation of Nano-Al2O3 and Micro-coconut Shell Ash (CSA) Reinforced AA7075 Hybrid Metal-Matrix Composite Using Two-Stage Stir Casting	Arabian Journal for Science and Engineering	47,,,15559-15573,2022	SCIE	2.9	ME	2021-22	https://doi.org/10.1007/s13369-022-06728-22
45	Ashok Kumar Singh, Samsher	Techno-enviro-economic-energy-exergy-matrices performance analysis of evacuated annulus tube with modified parabolic concentrator assisted single slope solar desalination system	Journal of Cleaner Production	332,2022,-,2022	SCIE	11.1	ME	2021-22	https://doi.org/10.1016/j.jclepro.2021.129996
46	Ashok Kumar Singh, Samsher	Optimum Techno-Eco Performance Requisites for Vacuum Annulus Tube Collector-Assisted Double-Slope Solar Desalination Unit Integrated Modified Parabolic Concentrator	Environmental Science and Pollution Research	29,2022,,34379-34405,2022	SCIE	5.8	ME	2021-22	https://doi.org/10.1007/s11356-021-18426-x
47	M.A. Siregar, S. Lubis, H. Ambarita, A.K. Singh, W.S. Damanik	Natural Flow Horizontal Plate Copper Collector: Increasing Freshwater Productivity from Seawater Desalination	Journal of Engineering Research	2022,,,2022	SCIE	1.3	ME	2021-22	https://doi.org/10.36909/jer.15987
48	Ashok Kumar Singh, Samsher	Eco-Design Requisites for Solar Desalination Still Augmented Evacuated Annular Tube Collectors with Parabolic Concentrator: An Optimum-Environ-Economic Viability	Environment Development and Sustainability	2022,,,2022	SCIE	4.9	ME	2021-22	https://doi.org/10.1007/s10668-022-02518-w
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51	V Dubey, AK Sharma, H Kumar, PK Arora	Prediction of cutting forces in MQL turning of AISI 304 Steel using machine learning algorithm	Journal of Engineering Research, Kuwait	Special Issue , ICMET,,,13-2022	SCIE	1.3	ME	2021-22	https://kuwaitjournals.org/jer/index.php/JER/article/view/17177
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58	Singh M., Bharti Pushpendra S.	Grey relational analysis based optimization of process parameters for efficient performance of fused deposition modelling based 3D printer	Journal of Engg. Research	ICMET Special Issue, ICMET Special Issue,,15-2022	SCIE	1.3	ME	2021-22	<a href="https://doi.org/10.36909/jer.ICMET.17159">https://doi.org/10.36909/jer.ICMET.17159</a>
59	A. K. Sethi , A. Rawat, V. Srivastava , A. K. Sharma	Artificial neural network models for wall parameters on plug-1 flow characteristics through pipelines		,,,2022	SCIE		ME	2021-22	<a href="https://doi.org/10.36909/jer.ICMET.17203">https://doi.org/10.36909/jer.ICMET.17203</a>
60	Yadav D., Naruka D.S., Singh P.K.	The insight flow characteristics of concentrated MWCNT in water base fluid: experimental study and ANN modelling	Heat Mass Transfer	,,,2021	SCIE	2.2	ME	2021-22	<a href="https://doi.org/10.1007/s00231-021-03086-x">https://doi.org/10.1007/s00231-021-03086-x</a>