

S.no.	Title of paper	Name of the author/s	Name of journal	Year of publication	ISSN number	Link to the recognition in UGC enlistment of the Journal	Department
1	An Expedient Three-component Synthesis of Novel Pyridopyrimidine Derivatives: Antimicrobial Activity, Molecular Docking, and ADME Studies	Sonam Rai, Abha Bishnoi, Shaheen Fatma, Shraddha Shukla, Poornima Devi & Vineeta Singh	Polycyclic Aromatic Compounds	2023	ISSN-1563-5333	https://www.tandfonline.com/doi/full/10.1080/10406638.2023.2222210	FoCY
2	An efficient multicomponent synthesis, characterization, SAR, In-silico ADME prediction and molecular docking studies of 2-Amino-7-(substituted-phenyl)-3-cyano-4-phenyl-4,5,6,7-tetrahydropyrano[2,3-b]pyrrole-5-carboxylic acid derivatives and their in-vitro antimicrobial activity	Nishat Afza , Shaheen Fatma, Faraz Ghous, Soni Shukla, Sonam Rai, Krishna Srivastava, Abha Bishnoi	Journal of Molecular Structure	2023	ISSN-0022-2860	https://doi.org/10.1016/j.molstruc.2022.134721	FoCY

3	Design and synthesis of novel lactam/thiazol derivatives having five membered thiazolyl ring and their antimicrobial activity	Dr Krishna Srivastava, Dr Ram Prakash Tiwari, Raj Bahadur Singh, Abhishek Srivastava, Deepa Lkhmani, Rishi Kumar Vishnoi	Journal of Research in Pharmacy	2023	ISSN-2630-6344	www.jrespharm.com	FoCY
4	Design, synthesis and characterization of novel substituted pyraol-azetidin-2-one derivatives for their antimicrobial activity	Dr Krishna Srivastava, Raj Bahadur Singh, Dr Ram Prakash Tiwari, Jyoti Srivastava	Indian Journal of Chemistry	2023	ISSN-0975-0983	http://op.niscpr.res.in/index.php/IJC/article/download/71251/465482686	FoCY
5	A Facile Synthesis, Characterization and Biological Evaluation of novel spiro thiazolidinone and quinazolinone-thiazolidine derivatives	Dr Ram Prakash Tiwari, A	Indian Journal of Chemistry	2023	ISSN-0975-0983	https://or.niscpr.res.in/index.php/IJC/article/view/3830	FoCY

6	Effect of cationic surfactant on Ru(III) catalyzed L-glutamic acid oxidation by hexacyanoferrate(III)	Abhishek Srivastava, Madhav Krishna Goswami, Rajeev Kumar Dohare, Neetu Srivastava, Dr Krishna Srivastava	CHEMICAL KINETICS WILEY	2023	ISSN-0974601, 05388066	https://onlinelibrary.wiley.com/doi/abs/10.1002/kin.21646	FoCY
7	Ru(III)-Catalyzed L-Glutamic Acid Oxidation by Hexacyanoferrate(III) in an Anionic Surfactant Medium:A Kinetic and Mechanistic Approach	Abhishek Srivastava, Ruchi Singh, Neetu Srivastava, Dr Krishna Srivastava	CHEMICAL KINETICS AND CATALYSIS	2023	ISSN-00231584, 16083210	https://link.springer.com/article/10.1134/S0036024423070026	FoCY
8	Cu(II) promoted oxidation of L-valine by hexacyanoferrate(III) in cationic micellar medium	Dr Krishna Srivastava, Abhishek Srivastava, Neetu Srivastava, Ruchi Singh	Journal of the Indian Chemical Society	2023	ISSN-194522	https://www.sciencedirect.com/science/article/abs/pii/S0019452223001814	FoCY

9	Acetamidobenzoxazolone conjugated DOTA system for assessing 18 kDa translocator protein during pulmonary inflammation	Dr Krishna Srivastava, Priya Singh, Neelam Kumari, Ankur Kaul, Abhishek Srivastava, Vijay Kumar Singh, Anjani Kumar Tiwari	Journal of Molecular Structure	2023	ISSN-222860	https://www.sciencedirect.com/science/article/abs/pii/S0022286022016581	FoCY
10	A Combined Experimental and Theoretical DFT (B3LYP and CAMB3LYP) Study on Spectral features (FT-IR, NMR, and UV-Visible), First-order Hyperpolarizability, NBO and HOMO-LUMO Analysis of 4-(dimethylamino)-1,5-dimethyl-2-phenyl-1H	Shaheen Fatma, Sonam Rai, Poornima Devi and Abha Bishnoi	Letters in Organic Chemistry	2023	ISSN-1875-6255	https://benthamscience.com/article/126444	FoCY
11	Recent Trends, Opportunities and Challenges in Sustainable Management of Rice Straw Waste Biomass for Green Biorefinery	Ranju Kumari Rathour, Mamta Devi, Pushpak Dahiya, Nitish Sharma, Neelam Kaushik, Dolly Kumari, Pradeep Kumar, Rama Raju Baadhe, Abhishek Walia, Arvind Kumar Bhatt and Ravi Kant Bhatia	Energies	2023	ISSN-1996-1073	https://doi.org/10.3390/en16031429	FoCY

12	The Geographical Indications of Goods(Registration and Protection) Act, 1999: A Critical Analysis	Sunil Dutt Chaturvedi ,Prof (Dr.) Rohit P Shabran	International Research Journal of Management, Sociology and Humanities	2023	ISSN 2277-9809(0)23489359(P)	Print Journal	Institute of Legal Studies
13	Implementation of GI Related Provisions of TRIPS Agreement in India: A Critical Analysis	Sunil Dutt Chaturvedi , Prof (Dr.) Rohit P Shabran	Journal of Education in Twenty First Century A Multidisciplinary International Peer Reviewed/ Referred Journal	2023	ISSN- 2394-7845	Print Journal	Institute of Legal Studies
14	Comparative Study of Analytical And Numerical Solutions for Solute Transport in two diamentional homogeneous and anisotropic porous media with time dependent velosity field.	Dilip Kumar Jaiswal, Priyanka Kumari,Pintu Das And Premlata Singh	GANITA,VOL.73 (2) 105-122	2023	ISSN- 0046-5402	Ganita - Volume 73(2) - Ganita (bharataganitaparisad.com)	FOMSS

15	"Imperceptible Techniques to secure Digital Audio	Neeraj Kumar	IJRASET	2023	ISSN-2321-9653	International Journal for Scientific, Engineering – IJRASET	DCSE
16	Partial Replacement of cement with ggbs and fine aggregate with fly ash in concrete	Dr. Rakesh Varma, Md.Zain, Rishabh Joshi, Anjali Singh	Partial Replacement of cement with ggbs and fine aggregate with fly ash in concrete	2023	ISSN- 0970-2555	http://www.journal-iiie-india.com/	FoCE
17	Calibration of FEM models of historic masonry structures and its application on local historic structures	Rishabh Joshi, Md.Zain and Anjali Singh	Materials Today: Proceedings	2023	ISSN-2214-7853	https://doi.org/10.1016/j.matpr.2023.04.050	FoCE

18	Effect of seismic load on behaviour of RCC, composite and light steel building analysed using ETABS software: A comparative study	Rishabh Joshi, Kamal Kumar, Md. Zain , Anjali Singh	Materials Today: Proceedings	2023	ISSN-2214-7853	https://doi.org/10.1016/j.matpr.2023.03.564	FoCE
19	Effect of elevated temperature on Portland Pozzolona cement based concrete using Sulphonated naphthalene formaldehyde and Polycarboxylic ether as superplasticizer	Rishabh Joshi, Anjali Singh, Md.Zain	Materials Today: Proceedings	2023	ISSN-2214-7853	https://doi.org/10.1016/j.matpr.2023.03.483	FoCE
20	Potentially Toxic Elements (PTEs) in Gomti-Ganga Alluvial Plain, Associated Human Health Risks Assessment and Potential Remediation using Novel-Nanomaterials.	Ramsha Khan and Dr.Abhishek Saxena	Environmental Monitoring and Assessment	2023	ISSN- 0167-6369	https://doi.org/10.1007/s10661-022-10562-2	FoCE

21	Parametric analysis through ANFIS modelling and optimization of micro-hole machining in super duplex stainless steel by die-sinking EDM	Rajesh Kumar Porwal	ADVANCES IN MATERIALS AND PROCESSING TECHNOLOGIES	2023	ISSN- 2374-0698	https://doi.org/10.1080/2374068X.2022.2135733	FoME
22	Comparative Analysis and Optimization of Thermoelectric Machining of Alumina and Silicon Carbide-Reinforced Aluminum Metal Matrix Composites Using Different Electrodes	Rajesh Kumar Porwal	Journal of Advanced Manufacturing Systems	2023	ISSN-0219-6867	https://doi.org/10.1142/S0219686723500191	FoME
23	An estimation of bio-methane generation from photovoltaic thermal compound parabolic concentrator (PVT-CPC) integrated fixed dome biogas digester	Amit Kumar Singh	Biosystems Engineering	2023	ISSN-15375110	https://doi.org/10.1016/j.biosystemseng.2023.01.017	FoME

24	Study of Performance of the Flexible (AI-Based) N-PVT-TEC Collectors in Different Configurations	Amit Kumar Singh	Journal of Solar Energy Engineering	2023	ISSN- 1528-8986ISSN 1528-8986	https://doi.org/10.1115/1.4062171	FoME
25	Impact of COVID-19 on China's business and economic conditions: the importance of quantile asymmetries	Assad Ullah, Xinshun Zhao, Aamir Aijaz Sayed, Azka Amin, Adeel Riaz	Environmental Science and Pollution Research	2023	ISSN-1614-7499	https://doi.org/10.1007/s11356-023-26252-6	IMCE
26	Impact of financial inclusion on economic growth in secular and religious countries	Peterson K Ozili, Sok Heng Lay, Aamir Aijaz Syed	Journal of Financial Regulation and Compliance	2023	ISSN-1358-1988	https://doi.org/10.1108/JFRC-08-2022-0093	IMCE

27	Impact of COVID-19 and economic policy uncertainty on China's stock market returns: Evidence from quantile-on-quantile and causality-in-quantiles approaches	Assad Ullah, Xinshun Zhao, Azka Amin, Aamir Aijaz Syed, Adeel Riaz	Environmental Science and Pollution Research	2023	ISSN-1614-7499	https://doi.org/10.1007/s11356-022-22680-y	IMCE
28	Modeling the Relationship Between Environmental Regulations and Stock Market Growth in China: Evidence Beyond Symmetry	Assad Ullah, Xinshun Zhao, Unbreen Qayyum, Muhammad Abdul Kamal, Aamir Aijaz Sayed	Journal of Knowledge Economy	2023	ISSN-1868-7873	https://doi.org/10.1007/s13132-023-01259-z	IMCE
29	A Study on perception on Common People Using digital Payment with Reference to Lucknow district	Stuti Dudhani, Dr. Madhu Dixit	International Multidisciplinary e-Journal	2023	ISSN-2277-4262	Documents/20230521110110622.8%20Research%20Paper.docx.pdf	IMCE

30	A Study on Effect of Internet shutdown To CAA Protest Over Online Payment with Special Reference to UP	Stuti Dudhani, Dr. Madhu Dixit	Rabindra Bharti Journal of Philosophy	2023	ISSN-0973-0087	Documents/20230521110110622.8%20Research%20Paper.docx.pdf	IMCE
31	Impact of Trust and Risk Factors on the Satisfaction level of the Policy Holder towards Digital Bancassurance Model	Mugdha Relan & Manoj Kumar	International Research Journal of Management Sociology & Humanities, IRJMSSH	2023	ISSN-2277 – 9809	http://www.irjms.com/Artical_details?id=16358	IMCE
32	Defining Social Status with Luxury Apparel: An Analytical Study	Saraswati Singh & Manoj Kumar	International Research Journal of Management Science & Technology, IRJMST	2023	ISSN-2250 – 1959	http://www.irjmst.com/abstractview/15912	IMCE

33	Effect of Green Bond Issuance on Stock Returns of Indian Public Companies	Manoj Kumar & Rinki Verma	IUP Journal of Applied Economics	2023	ISSN-0972-6861	https://www.iupindia.in/0123/Applied%20Economics/Green_Bond.asp	IMCE
34	The importance of developing spiritual intelligence in the classrooms of Higher Education	Richa Asthana & Asha Srivastava	SHODH PRABHA	2023	ISSN-0974-8946	Print Journal	IMCE
35	Spiritual Intelligence and Economy: a theoretical review	Richa Asthana & Asha Srivastava	SHODH PRABHA	2023	ISSN-0974-8946	Print Journal	IMCE

36	Spiritual Intelligenc for economic recovery : Need of mutual trust and relations in post pandemic scenario	Richa Asthana & Asha Srivastava	IJAER	2023	ISSN-2454-1796	https://ijaer.com/past_paper.php?volid=144	IMCE
37	Success Factors in Strategic Alliances	Dr. Praveen srivastava, Dr. Kanupriya, Ms. Ekta Chaudhary	Journal of Management Value & Ethics	2023	ISSN-2249-9512	Print Journal	IMCE
38	Synchronous Generator Abnormality and fault analysis	Lovesh B. Xaxa, Sachin Kumar, Sunil Singh, R. K. Srivastava, R. K. saket	J. electrical systems	2023	11125209	Synchronous Generator Abnormality and Fault Analysis - ProQuest	FOEE

39	UNRAVELING THE PHYTOCONSTITUENTS OF SCHLEICHERA OLEOSA AS AN ANTI-ARTHRITIC ACTIVITY: GC-MS ANALYSIS AND MOLECULAR DOCKING STUDIES	Shivani Singh, Shweta Paliwal, Tabish Qidwai and Sachidanand Singh	INTERNATIONAL JOURNAL OF PHARMACEUTICAL SCIENCES AND RESEARCH,	2023	ISSN (Online): 0975-8232	DOI: 10.13040/IJPSR.0975-8232.14(3).1312-18	FoBT
40	An Approach to treat conundrum of skin cancer: Bioactive loaded Niosomes	Dr. Shikha Srivastava, Divya Sharma	Current drug therapy	2023	ISSN-151748855	https://www.ingentaconnect.com/content/ben/cdth/2023/00000018/0000004/art00008#expand/collapse	IOP
41	Skin cancer colon an insight on its association with ageing, pathogenesis and treatment strategies	Dr. Shikha Srivastava, Divya Sharma	Current drug research review	2023	ISSN-25899783	https://benthamscience.com/article/132718	IOP

42	Fabrication of polyaniline/ graphene oxide composites for implementation in humidity sensing	Divyanshi Srivastava, rajesh kumar shukla, sheo k. mishra, Chinky Gangwar, indresh kumar, Radhey mohan naik, santosh kumar Singh	Luminescence- Wiley online library	2023	ISSN:1522- 7243	https://doi.org/10.1002/bio.4367	FoPS
43	Formulation and evaluation of alcohol based hand sanitizer	Dr. Manju Pandey, Harshit Srivastava, Amit Kumar, Reema Yadav, Mukesh Kumar Shukla, Naincy Gupta	European Chem. Bulletin	2023	ISSN 2063- 5346	doi: 10.48047/ECB/2 023.12.si4.913	IOP
44	A comprehensive review on traditional medicinal plants used in treatment of Diabetes	Dr. Manju Pandey, Krishna, Amresh Gupta	World Journal of Pharmaceutical Research	2023	ISSN 2277- 7105	Welcome to WJPR	IOP

45	Identification and Characterization of novel phytoconstituents from the fermented extract of leaves of Moringa oleifera by GCMS analysis	Avneesh Kumar, Akash Ved	International Journal of Pharmaceutical Sciences and Research	2023	ISSN- 0975-8232	https://www.google.com/url?sa=t&source=web&rc=j&opi=89978449&url=https://ijpsr.com/bft-article/identification-and-characterization-of-novel-phytoconstituents-from-the	IOP
46	An Overview of Bilayer Tablet Technology: A concept of Immediate and Controlled Drug Delivery.	Dr. Manju Pandey, Deepika Gupta, Anup Maiti, Neelkanth M. Pujari	Journal of Pharmaceutical Negative Results	2023	ISSN 2229-7724	https://doi.org/10.47750/pnr.2023.14.S01.59	IOP
47	Assessment and optimization of xylanase production using mono-culture and co-cultures of Bacillus subtilis and Bacillus pumilus	Chitranshu Pandey and Neeraj Gupta*	Microbiol. Biotechnol. Lett.	2023	1598-642X eISSN 2234-7305	https://www.mbl.or.kr/journal/view.html?pn=search&uid=3255&vmd=Full#:~:text=The%20%3A1%20ratio%20of,increase%20in%20xylanase%20production%2C%20respectively.	FoBS

48	Angiotensin-Converting Enzyme Inhibition Properties and Antioxidant Effects of Plants and their Bioactive Compounds as Cardioprotective Agent	Sonal Prasad, Tabish Qidwai	Letters in drug design and discovery	2023	1570-1808	https://www.ingentaconnect.com/content/ben/lddd/2023/00000020/0000004/art00008	FoBS
49	Development of Halotolerant Microbial Consortia for Salt Stress Mitigation and Sustainable Tomato Production in Sodic Soils: An Enzyme Mechanism Approach.	Thukkaram Damodaran 1, Sunil Kumar Jha 1, Sangeeta Kumari 1, Garima Gupta 1,2, Vinay K. Mishra 1*, Parbodh C. Sharma 3, Ram Gopal 1, Arjun Singh 1 and Hanuman S. Jat 3,	Sustainability	2023	2071-1050	https://www.mdpi.com/2071-1050/15/6/5186	FoBS
50	The influence of media campaigns effort to control population presurre and conserve forestry resources	Vinay Verma, Vimlesh Singh	Int. J. Appl. Comput. Math	2023	2199-5796	https://link.springer.com/article/10.1007/s40819-023-01507-5	FOMSS

51	Biometric analysis, biosynthetic pathway and multipurpose uses of buckwheat local varieties in Namsai district of eastern Himalayas in India	Avinash Sharma, Himanshu Pandey, Chowlani Manpoong, Amit Vashishth, Devendra Singh, Nguyen Tran Hai Bang	Trends in Food Science & Technology	2023	ISSN: 1879-3053	https://www.sciencedirect.com/science/article/abs/pii/S0924224423001371	FOBT
52	Biosynthesis and characterization of copper nanoparticles from <i>Stenotrophomonas maltophilia</i> and its effect on plant pathogens and pesticide degradation	Priyanka Kashyap, Poonam Shirkot, Ratan Das, Himanshu Pandey, Devendra Singh	Journal of Agriculture and Food Research	2023	ISSN: 2666-1543	https://www.sciencedirect.com/science/article/pii/S2666154323001618	FOBT
53	Production and export dynamics of wheat in India	Aditya Bhooshan Srivastava, KK Singh, Supriya, Sachin Kumar Verma, Harshit Mishra and Dr. Riyaz Ahmad	International Journal of Statistics and Applied Mathematics	2023	ISSN: 2456-1452	https://doi.org/10.22271/maths.2023.v8.i3Sc.1023	IAST

54	Recovery of Precious Metals From E waste through conventional and phytoremediation treatment methods: a review and prediction	Nur hanis Zulkernain, nikita Basant Chuck ChuanNg,Kirti,Marjan Salari, Shekhar Mallick	journal Of Material cycles And Waste management.	2023	ISSN- 1611-8227	https://doi.org/10.1007/s10163-023-01717-5	FoBS
55	Studying the efficacy of isolation as a control strategy and elimination of tuberculosis in India	Vinay Verma	Infectious Disease modelling	2023	ISSN-2468-0427	https://doi.org/10.1016/j.idm.2023.03.005	Fomss
56	A mathematical model for the novel coronavirus with effect of lockdown	Vinay Verma	Int. J. of Modeling, simulation and Scientific Computing	2023	ISSN-1793-9623	https://doi.org/10.1142/S1793962323500058	Fomss

57	An efficient MPC based droop control strategy for power sharing in a hybrid AC/DC micro-grid using renewable energy resources “	Dr. R.S Bajpai	IETE Journal Research,	2023	ISSN - 0377-2063	https://doi.org/10.1080/03772063.2023.2173664	FoEE
58	Prioritization of Passive Parameters from Modified Averaging Approach-Based Computation (MAAC) Methodology for Ascertain Formation of Single and Multi-Location Unintentional Islands	Dr. Sunil Singh	Energies	2023	ISSN 1996-1073	https://doi.org/10.3390/en15176441	FOEE
59	Anti bacterial activity from different parts of Moringa Oleifera against gram positive and gram negative bacteria	Jitendra kumar Verma, Tabish Qidwai and Rohit Saluja	IJPSR, VOL 14, Issue 6	2023	ISSN: 0975-8232,	INTERNATIONAL JOURNAL OF PHARMACEUTICAL SCIENCES AND RESEARCH (ijpsr.com)	FoBS

60	A Comparitive Analysis Of Text Classification Algorithms For POS Ambiguity Using WEKA	Archana Sachindeo Maurya ,Bineet Kumar Gupta	European Chemical Bulletin	2023	ISSN:2063-5346	https://www.scopus.com/sourceid/21100898023	DCSIS
61	Various Sorts Of Ambiguities And Word Sense DISAMBIGUATION In English-Sanskrit Translation: An Overview And Analysis	Archana Sachindeo Maurya ,Bineet Kumar Gupta	European Chemical Bulletin	2023	ISSN:2063-5346	https://www.scopus.com/sourceid/21100898023	DCSIS
62	Containerization and its Architectures: A Study	Satya Bhushan verma, Brijesh Pandey,Bineet Kumar Gupta	Advances In Distributed Computing And Artificial Intelligence Journal, Salamanca University Press Journal	2023	ISSN:2255-2863	https://revistas.usal.es/cinco/index.php/2255-2863/article/view/28351	DCSIS

63	A Novel Approach for Triggering the Serverless Function in Serverless Environment	Bineet Kumar Gupta, Kartikesh Tiwari, Anshita Raj, Megha Agarwal	International Journal on Recent and Innovation Trends in Computing and Communication	2023	ISSN:2321-8169	https://doi.org/10.17762/ijritcc.v11i7.7846	DCSIS
64	A Study of Triggering Serverless Functions in Serverless Environment	Shashank Srivastava, Bineet Kumar Gupta	Tuijin Jishu/Journal of Propulsion Technology	2023	ISSN:1001-4055	https://www.scopus.com/sourceid/13027#tabs=2	DCSIS
65	Applying Deep Learning and Machine Learning Algorithms for The Identification of Medicinal Plant Leaves Based on Their Spectral Characteristics	Nidhi Tiwari, Bineet Kumar Gupta, Abhijityaditya Prakash, Mohammad Husain, Devendra Singh	Journal of Advanced Zoology	2023	ISSN:0253-7214	http://jazindia.com/index.php/jaz/article/view/1134/802	DCSIS

66	Developing A Neural Network-Based Model for Identifying Medicinal Plant Leaves Using Image Recognition Techniques	Nidhi Tiwari, Bineet Kumar Gupta, Abhijityaditya Prakash, Kartikesh Tiwari, Sami Alshmrany, Arshad Ali, Mohammad Husain, Devendra Singh	Journal of Advanced Zoology	2023	ISSN:0253-7214	http://jazindia.com/index.php/jaz/article/view/1564/1170	DCSIS
67	Temporally dependent solute transport in one-dimensional porous medium: Analytical and fuzzy form solutions	Dilip Kumar Jaiswal, Arun Dubey, Vinay Singh, Premlata Singh	Mathematics in Science, Engineering, and Aerospace (MESA)	2023	ISSN:2041-3165	http://nonlinearstudies.com/index.php/mesa	FoMSS
68	Linear combination of convolution of harmonic univalent functions	Omendra Mishra	Monatshefte für Mathematik	2023	ISSN:1436-5081	https://link.springer.com/article/10.1007/s00605-023-01842-1	FoMSS

69	On polyharmonic mappings	Omendra Mishra, Saurabh Porwal	Afrika Matematika	2023	ISSN:2190-7668	https://link.springer.com/article/10.1007/s13370-023-01041-z	FOMSS
70	आधुनिक शिक्षण कौशल एवं उनका प्रयोग	Mr . Ashish Kumar Awasthi	Anal of the bhandarkar: oriental Research institute	2023	ISSN : 0378-1143	JSTOR: Search Results	IER
71	Judicial Approach for protection of Geographical Indications in India:A Critical Analysis	Sunil Dutt Chaturvedi , Prof (Dr.) Rohit P Shabran	Kanpur Philosophers	2023	ISSN - 2348-8301	Journal (searchkanpur.com)	Institute of Legal Studies