

MSU Publication - Year 2025 (Source: Scopus)																			
Sr. No.	Authors	Author full names	Author(s) ID	Title	Year	Source title	Volume	Issue	Art. No.	Page start	Page end	Cited by	DOI	Link	Document Type	Publication Stage	Open Access	Source	EID
1	Nagar R.; Gohil C.; Patel K.K.; Rao V.; Soman S.	Nagar, R. (58888384100); Gohil, C. (59693433300); Patel, K.K. (59089212800); Rao, V. (59983170900); Soman, S. (8673918200)	58888384100; 59693433300; 59089212800; 59983170900; 8673918200	Effect of cold metal transfer (CMT) on the microstructure of as welded 2205 duplex stainless steel; [Einfluss des Cold Metal Transfers (CMT) auf die Mikrostruktur von geschweißtem Duplex-Edelstahl 2205]	2025	Practical Metallography	62	7		487	496	0	10.1515/pm-2025-0041	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105010175445&doi=10.1515%2Fpm-2025-0041&partnerID=40&md5=8afad4621adc53424ca8d6cb731adbdd	Article	Final		Scopus	2-s2.0-105010175445
2	Chaudhari S.; Samnani P.	Chaudhari, Shruti (57942184800); Samnani, Prakash (7801596214)	57942184800; 7801596214	Assessment of Microplastics in Pond Water and Sediments in Vadodara City, India	2025	Water Environment Research	97	9	e70165			0	10.1002/wer.70165	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105014159443&doi=10.1002%2Fwer.70165&partnerID=40&md5=38879d2af8c48b0bd3c6533d05a606f5	Article	Final		Scopus	2-s2.0-105014159443
3	Chokshi S.; Gohil P.; Parmar V.; Chaudhary V.	Chokshi, Sagar (57204589169); Gohil, Piyush (15033218100); Parmar, Vijay (57220127146); Chaudhary, Vijaykumar (56509123500)	57204589169; 15033218100; 57220127146; 56509123500	Artificial Neural Network (ANN) Approach to Predict Tensile Properties of Longitudinally Placed Fiber Reinforced Polymeric Composites including Interphase	2025	Mechanics of Advanced Composite Structures	12	2		353	360	0	10.22075/macs.2024.33874.1664	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85214788786&doi=10.22075%2Fmacs.2024.33874.1664&partnerID=40&md5=e87a887c6d86dc5debd42437fdbdd065	Article	Final		Scopus	2-s2.0-85214788786
4	Rabari M.; Hegde V.; Hegde G.; Prajapati A.K.	Rabari, Mahima (58483087400); Hegde, Vasundhara (59337306100); Hegde, Gurumurthy (24175984300); Prajapati, A.K. (57548804100)	58483087400; 59337306100; 24175984300; 57548804100	Systematic investigation on unsymmetrical mesogenic cyanobiphenyl dimers towards optical storage devices: synthesis, mesomorphic, photo switching and DFT studies	2025	Journal of Materials Chemistry C	13	21		10700	10713	1	10.1039/d5tc00421g	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105003871846&doi=10.1039%2Fd5tc00421g&partnerID=40&md5=f2a5840a265f8581bbe6e49cec0926cc	Article	Final	All Open Access; Hybrid Gold Open Access	Scopus	2-s2.0-105003871846
5	Patel R.; Ratanpal B.S.; Sharma R.	Patel, Rinkal (57221011549); Ratanpal, B.S. (8591657700); Sharma, Ranjan (8122108800)	57221011549; 8591657700; 8122108800	Anisotropic star with a linear equation of state (EOS)	2025	Indian Journal of Physics	99	2		741	750	0	10.1007/s12648-024-03297-y	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85200852788&doi=10.1007%2Fs12648-024-03297-y&partnerID=40&md5=116a7543133af0c26d9a01d875ab42f15	Article	Final		Scopus	2-s2.0-85200852788
6	Parmar H.A.; Makwana B.B.; Deshmukh A.A.; Singh A.K.; Singh V.K.	Parmar, Heena A. (57209031860); Makwana, Bhaveshkumar B. (59331887300); Deshmukh, Aniket A. (59351692200); Singh, Atresh K. (57226053390); Singh, Vinay K. (59307057100)	57209031860; 59331887300; 59351692200; 57226053390; 59307057100	N,O-Schiff Base complexes of Nickel(II), Copper(II) and Zinc(II) adorning alcoholic pendant arms: Synthesis, crystallographic, antimicrobial and docking study	2025	Inorganic Chemistry Communications	181		115209			1	10.1016/j.inoche.2025.115209	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105012595380&doi=10.1016%2Fj.inoche.2025.115209&partnerID=40&md5=9af89e3b359712fb27525170ca6ee5eb	Article	Final		Scopus	2-s2.0-105012595380
7	Bose A.H.; Pathak T.A.; Patel B.H.	Bose, A.H. (59251668600); Pathak, T.A. (58819397200); Patel, B.H. (7402619614)	59251668600; 58819397200; 7402619614	Jersey Fabric Treated with Clitoria ternatea Flower Extract for Antioxidant and Antibacterial Properties	2025	Chemistry Africa	8	10		5211	5228	0	10.1007/s42250-025-01392-z	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105012632770&doi=10.1007%2Fs42250-025-01392-z&partnerID=40&md5=0d8b547323743d8f5a25a340d5be82e4	Article	Final		Scopus	2-s2.0-105012632770
8	Kaushik S.; Dhori B.R.; Patel S.; Patel P.; Jha P.K.; Mehta P.K.	Kaushik, Santoshkumar (59544718100); Dhori, Bhautik R (57271707900); Patel, Saurav (57699462800); Patel, Paras (57453886300); Jha, Prafulla K (7102630201); Mehta, P.K. (57194219299)	59544718100; 57271707900; 57699462800; 57453886300; 7102630201; 57194219299	Strain engineering tuned vibrational dynamics of 2D transition metal dichalcogenide heterostructures: a first-principles investigation	2025	Journal of Physics Condensed Matter	37	12	125402			2	10.1088/1361-648X/adaa44	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85217065173&doi=10.1088%2F1361-648X%2Fadaa44&partnerID=40&md5=a3ebfbbbed2e1e2839330163f93d1ccd	Article	Final		Scopus	2-s2.0-85217065173
9	Pal A.; Tiwari A.K.; Majumdar S.; Mohammad Azamathulla H.	Pal, Anindita (59167384700); Tiwari, Atul K. (59167489500); Majumdar, Sushobhan (57209716486); Mohammad Azamathulla, Hazi (60309603000)	59167384700; 59167489500; 57209716486; 60309603000	Modeling watersheds: Enhancing water resource assessment and management	2025	Advances in Hydrology: Spatial Intelligence, Climate Change, and Sustainable Water Resource Management				55	76	0	10.1016/B978-0-443-26777-2.00004-1	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105027187908&doi=10.1016%2FB978-0-443-26777-2.00004-1&partnerID=40&md5=1e12ca234477bca157c9feff8025756d	Book chapter	Final		Scopus	2-s2.0-105027187908
10	Makwana R.; Soni B.; Unagar V.; Mukherjee S.; Katovsky K.; Purohit A.; Singh N.L.	Makwana, Rajnikant (55484648000); Soni, Bargav (60422346600); Unagar, Vishal (59163464300); Mukherjee, S. (13408283500); Katovsky, Karel (6507230729); Purohit, Anand (60421923100); Singh, N.L. (57214659058)	55484648000; 60422346600; 59163464300; 13408283500; 6507230729; 60421923100; 57214659058	Optimization of Neutron Flux in Nuclear Reactors: Monte Carlo Simulations of Coolant and Moderator Admixture Effects	2025	International Scientific Conference on Electric Power Engineering, EPE		2025				0	10.1109/EPE67256.2025.11127163	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105031391478&doi=10.1109%2FEPE67256.2025.11127163&partnerID=40&md5=4aa94b72741613305d0cf2b8ddf1ae55	Conference paper	Final		Scopus	2-s2.0-105031391478
11	Kundu S.; Shaw S.; Banerjee M.; Paswan B.	Kundu, Sampurna (57221249799); Shaw, Subhojit (57205727482); Banerjee, Madhushree (60277626200); Paswan, Balram (52364663400)	57221249799; 57205727482; 60277626200; 52364663400	A Comprehensive Assessment of Nutritional Anemia Among Adolescent in India: An Evidence from CNNS (2016–2018)	2025	Sustainable Development Goals Series	Part F4997			105	117	0	10.1007/978-981-95-1719-0_8	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105026601794&doi=10.1007%2F978-981-95-1719-0_8&partnerID=40&md5=891206e3fec7444ccc4412c558e21cea	Book chapter	Final		Scopus	2-s2.0-105026601794
12	Sathvara J.P.; Butcher R.J.; Jadeja R.N.	Sathvara, Jignesh P. (59232306700); Butcher, Ray J. (7201947292); Jadeja, Rajendrasinh N. (57210767304)	59232306700; 7201947292; 57210767304	"Zinc(II) complexes of 4-acylhydrazone-5-pyrazolone: Synthesis, crystal structures, DFT, Hirshfeld analysis, and antimalarial potential"	2025	Journal of Molecular Structure	1336		142071			5	10.1016/j.molstruc.2025.142071	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105000789803&doi=10.1016%2Fj.molstruc.2025.142071&partnerID=40&md5=abbb8205f3dafa56263d7de949e93d84	Article	Final		Scopus	2-s2.0-105000789803
13	Patel M.; Digaswala F.; Vyas D.; Patel S.; Parmar D.; Patel U.B.	Patel, Meetkumar (60213292100); Digaswala, Frenisha (60212905800); Vyas, Dhairya (57205675417); Patel, Sweety (60212643300); Parmar, Devendra (59470751300); Patel, Utpalkumar B. (57220036239)	60213292100; 60212905800; 57205675417; 60212643300; 59470751300; 57220036239	Optimizing ICU Prognosis: A Reproducible Comparative Study of XGBoost and Other Stand-Alone Machine Learning Classifiers	2025	Journal of Innovative Image Processing	7	4		1286	1303	0	10.36548/jiip.2025.4.011	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105023129656&doi=10.36548%2Fjiip.2025.4.011&partnerID=40&md5=51ab4398a27e560435570c890b75967a	Article	Final	All Open Access; Gold Open Access	Scopus	2-s2.0-105023129656
14	Jaldeep L.; Lipi B.; Prakash P.	Jaldeep, Langhnoja (57203524578); Lipi, Buch (57203531027); Prakash, Pillai (29867463800)	57203524578; 57203531027; 29867463800	Neurotrophomodulatory effect of TNF-α through NF-κB in rat cortical astrocytes	2025	Cytotechnology	77	1	37			10	10.1007/s10616-024-00698-z	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85214112765&doi=10.1007%2Fs10616-024-00698-z&partnerID=40&md5=2f2dc954ce015a5298e4c91847d27f10	Review	Final	All Open Access; Green Open Access	Scopus	2-s2.0-85214112765
15	Rajput S.; Mohanta A.; Banerjee B.; Das J.; Mishra S.; Shankar Kumar H.	Rajput, Shrishti (59371811800); Mohanta, Agradeep (58135022600); Banerjee, Biplab (59136613400); Das, Jayanta (57216782359); Mishra, Shuchi (59439948000); Shankar Kumar, Hari (60003420700)	59371811800; 58135022600; 59136613400; 57216782359; 59439948000; 60003420700	Correction: Harnessing GIS, remote sensing, and machine learning for sustainable management and carbon sequestration of non-timber forest products in Gujarat, India (Agroforestry Systems, (2025), 99, 5, (92), 10.1007/s10457-025-01186-9)	2025	Agroforestry Systems	99	6	151			0	10.1007/s10457-025-01257-x	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105010861484&doi=10.1007%2Fs10457-025-01257-x&partnerID=40&md5=0a199cb28729800ace0bc99ce00d794	Erratum	Final	All Open Access; Bronze Open Access	Scopus	2-s2.0-105010861484

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Sr. No.	Authors	Author full names	Author(s) ID	Title	Year	Source title	Volume	Issue	Art. No.	Page start	Page end	Cited by	DOI	Link	Document Type	Publication Stage	Open Access	Source	EID
16	Dantuslia S.K.; Doshi A.; Prajapati B.; Ratna Prabha C.	Dantuslia, Sandeep Kumar (58537360600); Doshi, Ankita (55339991500); Prajapati, Bhoomi (59351117900); Ratna Prabha, C. (57756907100)	58537360600; 55339991500; 59351117900; 57756907100	Influence of Ubiquitin Mutations over Molecular Markers Contributing to Pathogenesis of Candida albicans	2025	Cell Biochemistry and Biophysics	83	4		4399	4413	0	10.1007/s12013-025-01772-9	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105005599053&doi=10.1007%2Fs12013-025-01772-9&partnerID=40&md5=777499e930ca679d676200e0212b7526	Article	Final		Scopus	2-s2.0-105005599053
17	Rani A.; Rongpipi M.; Bhardwaj A.; Hussain K.; Arora M.; Babu J.N.	Rani, Archana (58682985900); Rongpipi, Monjuly (59426319800); Bhardwaj, Akanksha (57130037200); Hussain, Khadim (59814653400); Arora, Meenu (12785116400); Babu, J.Nagendra (57211729264)	58682985900; 59426319800; 57130037200; 59814653400; 12785116400; 57211729264	Improved carboxylate density hydrochar by alkylation of surface phenol for adsorption of cationic dye in aqueous solution	2025	Surfaces and Interfaces	56		105511			2	10.1016/j.surfin.2024.105511	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85210278972&doi=10.1016%2Fj.surfin.2024.105511&partnerID=40&md5=b9c4e62d1face72c72aba8d67b306cd	Article	Final		Scopus	2-s2.0-85210278972
18	Patel B.; Lakshmi S.R.; Parikh K.; Kumar S.	Patel, Brijesh (57646754200); Lakshmi, Shanta Raj (57216417500); Parikh, Kushan (55643047700); Kumar, Sanjeev (58262646400)	57646754200; 57216417500; 55643047700; 58262646400	Micellar morphological engineering through compositional variation of counter charged gemini surfactants for bio-chemical processes	2025	Journal of Molecular Liquids	439		128957			0	10.1016/j.molliq.2025.128957	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105025584361&doi=10.1016%2Fj.molliq.2025.128957&partnerID=40&md5=842489dcce3e3999a94660f310e70e71	Article	Final		Scopus	2-s2.0-105025584361
19	Sharma M.; Dholakia A.; Joseph S.; Sachan R.C.	Sharma, Manisha (60071678400); Dholakia, Amit (57730916200); Joseph, Shenson (59295953800); Sachan, Ram Chandra (59929435000)	60071678400; 57730916200; 59295953800; 59929435000	Generative AI for enhancing cognitive rehabilitation in patients with neurodegenerative disorders	2025	Generative AI in Neurodegenerative Disorders: Innovations, Views, and Obstacles				389	404	0		https://www.scopus.com/inward/record.uri?eid=2-s2.0-105014306126&partnerID=40&md5=5ee508c7c39d0d85bb1b02a34c2d40da	Book chapter	Final		Scopus	2-s2.0-105014306126
20	Manhas N.; Manhas N.S.; Yadav G H.	Manhas, Neha (60154441700); Manhas, Neeraj Singh (58616651000); Yadav G, Hari (59708103500)	60154441700; 58616651000; 59708103500	Shifting Power Dynamics in South Asia: The Geopolitical Impact of China's CPEC on Regional Rivalries	2025	Discover Global Society	3	1	89			0	10.1007/s44282-025-00227-z	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105019667606&doi=10.1007%2Fs44282-025-00227-z&partnerID=40&md5=2953bb5c9f64d2124cd6304ab3bbe310	Review	Final	All Open Access; Gold Open Access; Green Open Access	Scopus	2-s2.0-105019667606
21	Desai M.; Kapadia V.	Desai, Meghna (59679485300); Kapadia, Viral (26639417500)	59679485300; 26639417500	Automatic Detection of Initial Contact and Foot Off Events in Children with Gait Disorders Using Deep Learning Networks with Effective Kinematic Features	2025	Lecture Notes in Networks and Systems	1102 LNNS			1	10	0	10.1007/978-981-97-8476-9_1	https://www.scopus.com/inward/record.uri?eid=2-s2.0-86000439364&doi=10.1007%2F978-981-97-8476-9_1&partnerID=40&md5=cd55eef9a0ae91d23eec32201b2db9a5	Conference paper	Final		Scopus	2-s2.0-86000439364
22	Naria K.; Patel H.; Chetule N.; Valodkar C.; Padate G.	Naria, Keyur (58697293900); Patel, Hiren (58595949700); Chetule, Narendra (60102153300); Valodkar, Chandni (58697426500); Padate, Geeta (34873146000)	58697293900; 58595949700; 60102153300; 58697426500; 34873146000	Leopard next door: understanding livestock depredation and public attitudes in Surat district of Gujarat, India	2025	Wildlife Research	52	8	WR25006			0	10.1071/WR25006	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105016236356&doi=10.1071%2FWR25006&partnerID=40&md5=cf3a1814c15734d895db99eec80d03c4	Article	Final		Scopus	2-s2.0-105016236356
23	Sharma S.; Trivedi V.; Utadiya S.; Sheoran G.; Anand A.	Sharma, Shivam (59093211100); Trivedi, Vismay (55566140700); Utadiya, Subhash (57882358300); Sheoran, Gyanendra (57200601628); Anand, Arun (7103282811)	59093211100; 55566140700; 57882358300; 57200601628; 7103282811	Refractometer based on phase measuring deflectometry using smartphone and machine learning assisted analysis	2025	Physica Scripta	100	10	105540			0	10.1088/1402-4896/ae11d7	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105019529608&doi=10.1088%2F1402-4896%2Fae11d7&partnerID=40&md5=711f907ab1c9e3e25928bca00ac6c4e5	Article	Final	All Open Access; Hybrid Gold Open Access	Scopus	2-s2.0-105019529608
24	Prajapati N.; Sehgal P.; Machhi H.; Soni S.S.; Murthy C.N.	Prajapati, Nidhi (58713445500); Sehgal, Preeti (56304636600); Machhi, Hiren (57203685197); Soni, S.S. (7101669783); Murthy, C.N. (6603964503)	58713445500; 56304636600; 57203685197; 7101669783; 6603964503	Nickel oxide and carbon allotropes-based nanohybrids show enhanced efficiency of p-type dye-sensitized solar cells	2025	Journal of Materials Science: Materials in Electronics	36	15	870			1	10.1007/s10854-025-14897-7	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105005798650&doi=10.1007%2Fs10854-025-14897-7&partnerID=40&md5=3f3c5d42bc14133915c4f133d0bef317	Article	Final		Scopus	2-s2.0-105005798650
25	Malhi R.K.M.; Mohanta A.; Prajapati P.C.; Pandey P.C.; Rajput S.; Srivastava P.K.; Kiran G.S.	Malhi, Ramandeep Kaur M. (57210920511); Mohanta, Agradeep (58135022600); Prajapati, Pankajkumar C. (59127075100); Pandey, Prem Chandra (7202746320); Rajput, Shrishti (59371811800); Srivastava, Prashant K. (23490592400); Kiran, G. Sandhya (36351132800)	57210920511; 58135022600; 59127075100; 7202746320; 59371811800; 23490592400; 36351132800	Satellites for forest monitoring and mapping	2025	Advanced Geospatial and Ground Based Techniques in Forest Monitoring				393	411	0	10.1016/B978-0-443-18949-4.00007-5	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105027225162&doi=10.1016%2FB978-0-443-18949-4.00007-5&partnerID=40&md5=9ff343a69c7aa241437f39c2a42365be	Book chapter	Final		Scopus	2-s2.0-105027225162
26	Ravikumar R.N.; Aarthi S.; Pardaev J.; Shukla P.	Ravikumar, R.N. (57225425090); Aarthi, S. (57281533900); Pardaev, Jamshid (58723252900); Shukla, Parag (57195365495)	57225425090; 57281533900; 58723252900; 57195365495	Quantum Computing for Financial Modelling: Transforming Predictive Analytics and Trading	2025	Quantum-Driven Financial Intelligence: Innovations in Predictive Analytics and Autonomous Trading Systems				221	252	0	10.4018/979-8-3373-2893-5.ch010	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105025263356&doi=10.4018%2F979-8-3373-2893-5.ch010&partnerID=40&md5=bd584e686514491948b74943280bcfa9	Book chapter	Final		Scopus	2-s2.0-105025263356
27	Nagar P.S.; Rajwadi A.; Chavda S.; Sharma J.J.; Malek G.; Virola R.D.; Rohit T.; Raval S.R.; Kataria H.R.	Nagar, Padamnabhi S. (57200712138); Rajwadi, Ankur (58570754600); Chavda, Snehal (60211625800); Sharma, Jaydeep J. (58681295200); Malek, Gulzar (58570532600); Virola, Roshan D. (60211651000); Rohit, Tanmay (59940986300); Raval, Shishir R. (60030478900); Kataria, Haribhai R. (59947422300)	57200712138; 58570754600; 60211625800; 58681295200; 58570532600; 60211651000; 59940986300; 60030478900; 59947422300	Correction to: An Experiment in Quasi-Eco-Restoration of a Creek Slope: A Collaborative Approach on a University Campus in India (Ecological Restoration in India: Perspective and Practices, 10.1007/978-981-96-8943-9_13	2025	Ecological Restoration in India: Perspective and Practices				C1	C1	0	10.1007/978-981-96-8943-9_14	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105022964937&doi=10.1007%2F978-981-96-8943-9_14&partnerID=40&md5=e5c3ccc9aae820b8942b2f4cf6e6a989	Erratum	Final	All Open Access; Gold Open Access	Scopus	2-s2.0-105022964937
28	Rathwa M.L.; Katariya S.N.; Parikh K.; Parangi T.; Chudasama U.V.; Yadav R.B.	Rathwa, Megha L. (59328473600); Katariya, Smiata N. (57295197000); Parikh, Kushan (55643047700); Parangi, Tarun (54987371300); Chudasama, Uma V. (6701707975); Yadav, Ran Bahadur (57190737943)	59328473600; 57295197000; 55643047700; 54987371300; 6701707975; 57190737943	Cerium(IV) diethylenetriamine Penta(Methylene phosphonic acid): Inorganic cation exchanger for separation of metal ions	2025	Journal of the Indian Chemical Society	102	6	101741			0	10.1016/j.jics.2025.101741	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105004038846&doi=10.1016%2Fj.jics.2025.101741&partnerID=40&md5=0db9af146cefb06e985fcadcfc0cbb2d7	Article	Final		Scopus	2-s2.0-105004038846
29	Ambadkar R.S.; Solanki T.M.	Ambadkar, Rupali S. (57210749487); Solanki, Tejal Mitesh (60078241900)	57210749487; 60078241900	Exploring Debt Dynamics: The Impact of Capital Structure on Profitability in The Indian Food and Beverage Industry	2025	International Journal of Accounting and Economics Studies	12	4		491	498	0	10.14419/try7bw41	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105014649382&doi=10.14419%2Ftry7bw41&partnerID=40&md5=d2b8b8ea31f4527aa0126404c34a01b2	Article	Final	All Open Access; Bronze Open Access	Scopus	2-s2.0-105014649382
30	Tripathi A.; Parth	Tripathi, Aparna (57224441389); Parth (58111081100)	57224441389; 58111081100	Global Influence: South Asian Diaspora's Contribution to the Development in Their Homelands	2025	Decoding the Chessboard of Asian Geopolitics: Asian Powerplay in South Asia, Central Asia, and West Asia				113	127	0	10.1007/978-981-96-3368-5_6	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105023347678&doi=10.1007%2F978-981-96-3368-5_6&partnerID=40&md5=f335aebb10f50ab4a1c226f7c860dfed	Book chapter	Final		Scopus	2-s2.0-105023347678

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Sr. No.	Authors	Author full names	Author(s) ID	Title	Year	Source title	Volume	Issue	Art. No.	Page start	Page end	Cited by	DOI	Link	Document Type	Publication Stage	Open Access	Source	EID
31	Parikh K.; Talati N.; Vhora S.; Kotadiya N.; Talala M.; Christian R.; Jain V.; Pandya T.; Suthar D.; Rojekar S.	Parikh, Kinjal (57189997393); Talati, Nishant (55893231100); Vhora, Shahin (60125779100); Kotadiya, Nidhi (60125592600); Talala, Mitul (60125779200); Christian, Ruby (57207827469); Jain, Vikas (60125683100); Pandya, Tosha (56998549800); Suthar, Disha (57190437356); Rojekar, Satish (56386152000)	57189997393; 55893231100; 60125779100; 60125592600; 60125779200; 57207827469; 60125683100; 56998549800; 57190437356; 56386152000	Regulatory Toxicology of Biologics: Safeguarding Health in Biotherapeutic Development	2025	Nanocarriers for Nucleic Acids and Proteins				371	395	0	10.1201/9781003473183-16	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105017651183&doi=10.1201%2F9781003473183-16&partnerID=40&md5=29434fbe776d2cd7ac234115cdbae00e	Book chapter	Final		Scopus	2-s2.0-105017651183
32	Aghera D.J.; Bhatt K.; Thakkar J.B.; Prabha C.R.	Aghera, Dimpal J. (58038513400); Bhatt, Keval (59466752600); Thakkar, Jinal B. (57209734350); Prabha, C. Ratna (6603579266)	58038513400; 59466752600; 57209734350; 6603579266	Fabrication of an efficient hydroquinone biosensor with laccase immobilized on multiwalled carbon nanotubes	2025	Indian Journal of Biochemistry and Biophysics	62	1		46	53	2	10.56042/ijbb.v62i1.15015	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85211569844&doi=10.56042%2Fijbb.v62i1.15015&partnerID=40&md5=f5646bf05See0add90bab54c6c48a96	Article	Final	All Open Access; Gold Open Access	Scopus	2-s2.0-85211569844
33	Ghosh K.; Trivedi S.M.; Kuruvilla A.; Mishra S.	Ghosh, Koustav (57210954669); Trivedi, Stuti Mayankkumar (60068231600); Kuruvilla, Annie (57373284800); Mishra, Sonal (58172224000)	57210954669; 60068231600; 57373284800; 58172224000	Prevalence and Risk Factors Associated with Non-communicable Diseases among Non-teaching Employees in a University: A Cross Sectional Study of Vadodara City in Gujarat, India	2025	Journal of the Indian Medical Association	123	8		19	22	0		https://www.scopus.com/inward/record.uri?eid=2-s2.0-105014171102&partnerID=40&md5=06275db3b529e9b87c43799319960f68	Article	Final		Scopus	2-s2.0-105014171102
34	Ranadive I.; Patel S.; Pai S.; Khaire K.; Balakrishnan S.	Ranadive, Isha (57201024672); Patel, Sonam (57208266380); Pai, Siddharth (57222027310); Khaire, Kashmira (57204364146); Balakrishnan, Suresh (58852712300)	57201024672; 57208266380; 57222027310; 57204364146; 58852712300	Disruption of BMP and FGF signaling prior to blastema formation causes permanent bending and skeletal malformations in Poecilia latipinna tail fin	2025	Zoology	168		126237			1	10.1016/j.zool.2025.126237	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85215093575&doi=10.1016%2Fj.zool.2025.126237&partnerID=40&md5=98cf7538c93fa59e7b5abc469815f88b	Article	Final		Scopus	2-s2.0-85215093575
35	Shah P.; Rathod J.	Shah, Parth (59449140400); Rathod, Jashvantkumar (57449767800)	59449140400; 57449767800	Mechanical and Fracture Behavior of Polypropylene Fibre Reinforced Composites	2025	Lecture Notes in Civil Engineering	543 LNCE			441	449	0	10.1007/978-981-97-6067-1_43	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85210550571&doi=10.1007%2F978-981-97-6067-1_43&partnerID=40&md5=f178f935d624db9f844e3fd1198acc02	Conference paper	Final		Scopus	2-s2.0-85210550571
36	Govender M.; Barman S.; Sharma R.; Ratanpal B.S.; Govinder K.S.	Govender, Megandhren (6701424123); Barman, Satarupa (58514523500); Sharma, Ranjan (8122108800); Ratanpal, B.S. (8591657700); Govinder, Keshlan S. (35549743600)	6701424123; 58514523500; 8122108800; 8591657700; 35549743600	Complexity, cracking and stability of non-rotating relativistic spheres with anisotropic internal stresses	2025	Nuclear Physics B	1019		117115			1	10.1016/j.nuclphysb.2025.117115	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105015979889&doi=10.1016%2Fj.nuclphysb.2025.117115&partnerID=40&md5=e171eedd5c68df10e617072be1bd4d23	Article	Final	All Open Access; Gold Open Access; Green Open Access	Scopus	2-s2.0-105015979889
37	Panchal B.Y.; Shah A.	Panchal, Brijeshkumar Y. (57244790300); Shah, Apurva (55000164800)	57244790300; 55000164800	Hybrid Context Aware Gujarati Spell Correction Using Norvig Algorithm, GRU, and IndicBERT	2025	Informatica (Slovenia)	49	34		427	442	0	10.31449/inf.v49i34.9836	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105021624648&doi=10.31449%2Finf.v49i34.9836&partnerID=40&md5=ef4275a3a89ad3f5db596954a16dc888	Article	Final	All Open Access; Gold Open Access	Scopus	2-s2.0-105021624648
38	Mohanta A.; Sandhya Kiran G.; Malhi R.K.M.; Prajapati P.C.; Oza K.K.; Rajput S.; Shitole S.; Srivastava P.K.	Mohanta, Agradeep (58135022600); Sandhya Kiran, Garge (36351132800); Malhi, Ramandeep Kaur M. (57210920511); Prajapati, Pankajkumar C. (59127075100); Oza, Kavi K. (59023218200); Rajput, Shrishti (59371811800); Shitole, Sanjay (56039006000); Srivastava, Prashant Kumar (23490592400)	58135022600; 36351132800; 57210920511; 59127075100; 59023218200; 59371811800; 56039006000; 23490592400	Harnessing Spectral Libraries From AVIRIS-NG Data for Precise PFT Classification: A Deep Learning Approach	2025	Plant, Cell and Environment						1	10.1111/pce.15393	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85216199001&doi=10.1111%2Fpce.15393&partnerID=40&md5=66ec75307b6b56498f7f1d378d455f5c	Article	Article in press	All Open Access; Bronze Open Access	Scopus	2-s2.0-85216199001
39	Achar D.; Pushpamala N.	Achar, Deeptha (57195847520); Pushpamala, N. (59521596100)	57195847520; 59521596100	Introduction	2025	Nation, Region, Modernity: The Art of K. Venkatappa				3	22	0	10.4324/9781003561774-1	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85215601920&doi=10.4324%2F9781003561774-1&partnerID=40&md5=84082d1aa81564279aa0fb5397a43a4a	Book chapter	Final		Scopus	2-s2.0-85215601920
40	Mate N.A.; Karnik R.; Devkar R.; Banerjee A.	Mate, Nayan Anand (57208058945); Karnik, Rhydham (57444986000); Devkar, Ranjitsinh (6508133563); Banerjee, Arnab (23007534700)	57208058945; 57444986000; 6508133563; 23007534700	Correction to: Polyamine-Associated changes in circadian gene expression and their relationship to GnRH-I expression (Endocrine, (2025), 90, 3, (1446-1458), 10.1007/s12020-025-04444-z)	2025	Endocrine	90	3		1602		0	10.1007/s12020-025-04467-6	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105022423634&doi=10.1007%2Fs12020-025-04467-6&partnerID=40&md5=9d6c1a2d25c7c16d8daa780013f9b3c1	Erratum	Final	All Open Access; Bronze Open Access	Scopus	2-s2.0-105022423634
41	Prajapati P.; Koladiya M.	Prajapati, Pankaj (58554041700); Koladiya, Mihir (60175628300)	58554041700; 60175628300	Developing Low-Carbon Mobility Strategies: A Roadmap for the City of Vadodara	2025	Lecture Notes in Civil Engineering	732 LNCE			329	341	0	10.1007/978-981-95-1442-7_26	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105020848311&doi=10.1007%2F978-981-95-1442-7_26&partnerID=40&md5=a7740a555c2a175728371cc6e29870b2	Conference paper	Final		Scopus	2-s2.0-105020848311
42	Naik H.; Karkera M.; Vansola V.; Yeraguntla S.S.; Mehta M.; Suryanarayana S.V.; Makwana R.; Sharma S.C.	Naik, H. (7005890232); Karkera, Meghna (57195558498); Vansola, Vibha (56692912600); Yeraguntla, Santhi Sheela (57204137272); Mehta, Mayur (56623908700); Suryanarayana, S.V. (7006308342); Makwana, R. (55484648000); Sharma, S.C. (7405876195)	7005890232; 57195558498; 56692912600; 57204137272; 56623908700; 7006308342; 55484648000; 7405876195	Mass Yield Distribution in the Quasi-Mono-Energetic Neutron-Induced Fission of 238U	2025	Nuclear Science and Engineering	199	9		1406	1424	1	10.1080/00295639.2025.2455888	https://www.scopus.com/inward/record.uri?eid=2-s2.0-86000237843&doi=10.1080%2F00295639.2025.2455888&partnerID=40&md5=cec5b5b3ab8814c18f268d1f0b838b62	Article	Final		Scopus	2-s2.0-86000237843
43	Tamboli C.; Sengupta B.	Tamboli, Chirag (37119424100); Sengupta, Bina (10339652600)	37119424100; 10339652600	Recovery of copper oxide from e-waste using ashing, size reduction, nitric acid leaching, solvent extraction and stripping-precipitation: Parametric and scaling up studies and fate of scarce metals	2025	Hydrometallurgy	233		106451			7	10.1016/j.hydromet.2025.106451	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85217810374&doi=10.1016%2Fj.hydromet.2025.106451&partnerID=40&md5=685b6bd1236de1d0c888de68ee00805e	Article	Final		Scopus	2-s2.0-85217810374
44	Degda N.; Patel N.; Krishna Prasad U.V.B.B.; Srinivas M.	Degda, Naresh (58069731300); Patel, Nimesh (57214100555); Krishna Prasad, U.V.B.B. (59929449200); Srinivas, M. (57040662600)	58069731300; 57214100555; 59929449200; 57040662600	Color tunable photoluminescence in Ho3+-Eu3+ co-doped Ca3WO6 phosphor via Ho3+ to Eu3+ energy transfer	2025	Journal of Molecular Structure	1343		142856			3	10.1016/j.molstruc.2025.142856	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105007360662&doi=10.1016%2Fj.molstruc.2025.142856&partnerID=40&md5=8d351087c0fde33400172597fb4a10aa	Article	Final		Scopus	2-s2.0-105007360662

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Sr. No.	Authors	Author full names	Author(s) ID	Title	Year	Source title	Volume	Issue	Art. No.	Page start	Page end	Cited by	DOI	Link	Document Type	Publication Stage	Open Access	Source	EID
45	Makwana B.B.; Chauhan P.N.; Parmar H.A.; Mori M.; Tarpada U.P.; Kotadiya V.C.	Makwana, Bhaveshkumar B. (59331887300); Chauhan, Palkesh N. (59372677000); Parmar, Heena A. (57209031860); Mori, Meera (57998177100); Tarpada, Umesh P. (55362697800); Kotadiya, Vipul C. (56217825900)	59331887300; 59372677000; 57209031860; 57998177100; 55362697800; 56217825900	Synthesis of new multi-functionalized Schiff base derivatives based on vanillic acid: Antimicrobial activity, photophysical, DFT calculations and in-silico study	2025	Journal of Molecular Structure	1322		140375			8	10.1016/j.molstruc.2024.140375	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85206842152&doi=10.1016%2Fj.molstruc.2024.140375&partnerID=40&md5=baf139c451d86000976dee6bcc036857	Article	Final		Scopus	2-s2.0-85206842152
46	Patel S.R.; Pathak A.; Joshi A.; Shrivastava N.; Sharma S.	Patel, Swati R. (57216491594); Pathak, Ashutosh (58718677800); Joshi, Aruna (56673460000); Shrivastava, Neeta (55392856600); Sharma, Sonal (56677039200)	57216491594; 58718677800; 56673460000; 55392856600; 56677039200	Development of different regenerative modes for efficient propagation and phytochemical analysis in Tylophora indica (Burm. F.) Merrill: an important medicinal plant	2025	Plant Cell, Tissue and Organ Culture	163	2	77			0	10.1007/s11240-025-03270-5	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105021064775&doi=10.1007%2Fs11240-025-03270-5&partnerID=40&md5=4b8b71ffa733f331b49ec281b1f8ff75	Article	Final		Scopus	2-s2.0-105021064775
47	Panchal J.; Patel S.; Jha P.K.	Panchal, Jay (59343524300); Patel, Saurav (57699462800); Jha, Prafulla K. (7102630201)	59343524300; 57699462800; 7102630201	First-principles prediction of symmetry-enforced multifold fermionic and bosonic degeneracies in M3Sn (M = V, Nb) compounds	2025	Applied Physics Letters	127	14	143102			1	10.1063/5.0288878	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105018088663&doi=10.1063%2F5.0288878&partnerID=40&md5=8c4ae04fb3cdb73ac4619fe4e912c6b	Article	Final		Scopus	2-s2.0-105018088663
48	Chaudhary N.A.; Vaja C.R.; Agheda K.J.; Shah K.N.; Rana V.A.; Prajapati A.N.	Chaudhary, N.A. (59571531400); Vaja, C.R. (57699347900); Agheda, K.J. (58194966800); Shah, K.N. (55793811700); Rana, V.A. (7006845987); Prajapati, A.N. (15064636700)	59571531400; 57699347900; 58194966800; 55793811700; 7006845987; 15064636700	Insights into molecular interactions: Dielectric relaxation and DFT based studies on n-hexanol/N, N-dimethylformamide binary mixtures	2025	Journal of Molecular Liquids	418		126675			5	10.1016/j.molliq.2024.126675	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85211989270&doi=10.1016%2Fj.molliq.2024.126675&partnerID=40&md5=bed2beda9b270dfd8b781791433d00f9	Article	Final		Scopus	2-s2.0-85211989270
49	Langhnoja J.; Buch L.; Chruvattil R.; Gupta S.; Pillai P.	Langhnoja, Jaldeep (57200612579); Buch, Lipi (57200529200); Chruvattil, Ragitha (55793811700); Gupta, Sarita (55490397700); Pillai, Prakash (29867463800)	57200612579; 57200529200; 55793811700; 55490397700; 29867463800	Insulin Receptor Regulates Neurotrophin and Neurotrophin Receptor Expression in the Differentiation of Neural Stem Cells: In Vitro Study	2025	Journal of Biochemical and Molecular Toxicology	39	3	e70198			2	10.1002/jbt.70198	https://www.scopus.com/inward/record.uri?eid=2-s2.0-86000098524&doi=10.1002%2Fjbt.70198&partnerID=40&md5=4a4296a9af2f778b383b4e166af6b52f	Article	Final	All Open Access; Bronze Open Access	Scopus	2-s2.0-86000098524
50	K. A.; K. A.; Sehgal B.	K., Aayushi (59521177100); K., Anushka (59521500700); Sehgal, B. (57208222186)	59521177100; 59521500700; 57208222186	Earth-friendly metal ion sensing via carbon dot fluorescence spectrometry	2025	Comprehensive Analytical Chemistry	108			161	204	0	10.1016/bs.coac.2024.09.002	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85205701100&doi=10.1016%2Fbs.coac.2024.09.002&partnerID=40&md5=70f4d37a85e81ae71744fd9a80f278e5	Article	Final		Scopus	2-s2.0-85205701100
51	Soni R.; Patil J.; Katariya K.; Marathe S.; Soman S.S.	Soni, Rina (57197142124); Patil, Jayashree (57967723600); Katariya, Kanu (57211924872); Marathe, Sachin (59480999000); Soman, Shubhangi S. (57202691736)	57197142124; 57967723600; 57211924872; 59480999000; 57202691736	Effect of terminal polar group on self-assembly behavior of hockey-stick shaped mesogen containing biphenyl ester Schiff base derivatives with chalcone moiety	2025	Journal of Molecular Liquids	419		126724			3	10.1016/j.molliq.2024.126724	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85212593274&doi=10.1016%2Fj.molliq.2024.126724&partnerID=40&md5=f127019b5f841fc72967a5279282eb73	Article	Final		Scopus	2-s2.0-85212593274
52	Sharma S.; Trivedi V.; Mahajan S.; Sheoran G.; Javid B.; Anand A.	Sharma, Shivam (59093211100); Trivedi, Vismay (55566140700); Mahajan, Swapnil (55566136200); Sheoran, Gyanendra (57200601628); Javid, Bahram (7101754586); Anand, Arun (7103282811)	59093211100; 55566140700; 55566136200; 57200601628; 7101754586; 7103282811	Phase measuring deflectometry based microscopy for shape visualization and thickness quantification	2025	Optics and Laser Technology	192		113524			2	10.1016/j.optlastec.2025.113524	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105009694841&doi=10.1016%2Fj.optlastec.2025.113524&partnerID=40&md5=79d6b430e1681bbcd8ace82ff865dff2	Article	Final		Scopus	2-s2.0-105009694841
53	Patel S.; Jha P.K.	Patel, Saurav (57699462800); Jha, Prafulla K. (7102630201)	57699462800; 7102630201	Composite quantum materials hosting giant Rashba effect, topological phases, and electric polarization control	2025	Physical Review B	112	7		75131	1	5	10.1103/6ly5-112g	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105026591896&doi=10.1103%2F6ly5-112g&partnerID=40&md5=290dccb5cbbc7a8fe9ba5989f5ee0919	Article	Final		Scopus	2-s2.0-105026591896
54	Joshi P.; Bhattacharjee R.; Sahu M.; Gajjar D.	Joshi, Purvi (57222326489); Bhattacharjee, Rohit (59741808400); Sahu, Muskan (59741958900); Gajjar, Devarshi (23008462500)	57222326489; 59741808400; 59741958900; 23008462500	Insights into urinary catheter colonisation and polymicrobial biofilms of Candida-bacteria under flow condition	2025	Scientific Reports	15	1	15375			6	10.1038/s41598-025-00457-w	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105003961663&doi=10.1038%2Fs41598-025-00457-w&partnerID=40&md5=02847e3ab302eb5cfa8c04d0adec7411	Article	Final	All Open Access; Gold Open Access; Green Open Access	Scopus	2-s2.0-105003961663
55	Singh J.; Hadisurya M.; Luo Z.; Tao W.A.	Singh, Jyoti (59076719100); Hadisurya, Marco (57217702586); Luo, Zhuojun (58288522200); Tao, W. Andy (7202772984)	59076719100; 57217702586; 58288522200; 7202772984	Characterization of Post-translationally Modified Proteins in Extracellular Vesicles	2025	Exosomes and Extracellular Vesicles: Analytical Challenges and Biological Implications				295	316	0	10.1007/978-3-031-89270-7_13	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105022389624&doi=10.1007%2F978-3-031-89270-7_13&partnerID=40&md5=124cc5d1d3caa711f166d58cfb5f2f82	Book chapter	Final		Scopus	2-s2.0-105022389624
56	Degadwala S.; Solanki J.; Parmar M.N.; Vyas D.	Degadwala, Sheshang (57192540864); Solanki, Jagdish (59661204700); Parmar, Maganbhai N (59660784400); Vyas, Dhairya (57205675417)	57192540864; 59661204700; 59660784400; 57205675417	Education Literacy Rate Forecasting Using Ensemble Models	2025	Procedia Computer Science	252			519	528	1	10.1016/j.procs.2025.01.011	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85219184749&doi=10.1016%2Fj.procs.2025.01.011&partnerID=40&md5=e892873479df55318f8cb1fadd85b5f1	Conference paper	Final	All Open Access; Gold Open Access	Scopus	2-s2.0-85219184749
57	Limbasiya N.	Limbasiya, Nailesh (57212682276)	57212682276	Sevagram to Shodhgram – a Gandhian blueprint for rural health innovation	2025	Journal of Agribusiness in Developing and Emerging Economies	15	6		1193	1196	0	10.1108/JADEE-10-2025-433	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105025140508&doi=10.1108%2FJADEE-10-2025-433&partnerID=40&md5=dc83b5109bb2f8d24d13e0a3463671d7	Review	Final	All Open Access; Bronze Open Access	Scopus	2-s2.0-105025140508
58	Malhi R.K.M.; Kiran G.S.; Srivastava P.K.	Malhi, Ramandeep Kaur M. (57210920511); Kiran, G. Sandhya (36351132800); Srivastava, Prashant K. (23490592400)	57210920511; 36351132800; 23490592400	Traditional ground-based and geospatial approaches for aboveground biomass estimation of forest trees	2025	Advanced Geospatial and Ground Based Techniques in Forest Monitoring				153	168	0	10.1016/B978-0-443-18949-4.00016-6	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105027145053&doi=10.1016%2FB978-0-443-18949-4.00016-6&partnerID=40&md5=7f07598abab67773c49e4d5b236ce260	Book chapter	Final		Scopus	2-s2.0-105027145053
59	Goyani S.; Shukla S.; Saranga M.V.; Mane M.; Chandak N.; Singh J.; Jadia P.; Tomar D.; Singh R.	Goyani, Shanikumar (57223130159); Shukla, Shatakshi (57221396936); Saranga, M.V. (58498826900); Mane, Minal (57221398135); Chandak, Nisha (58498633200); Singh, Jyoti (59076719100); Jadia, Pooja (49961552400); Tomar, Dhanendra (55262078800); Singh, Rajesh (59484472300)	57223130159; 57221396936; 58498826900; 57221398135; 58498633200; 59076719100; 49961552400; 55262078800; 59484472300	TRIM71 bound hsa-miR-30b-5p restores mitochondrial function in a cellular model of Parkinson's disease	2025	Free Radical Biology and Medicine	236			134	143	1	10.1016/j.freeradbiomed.2025.05.394	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105005844420&doi=10.1016%2Fj.freeradbiomed.2025.05.394&partnerID=40&md5=35aa7806465966d0c04477a2d6784610	Article	Final		Scopus	2-s2.0-105005844420

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60	Abdul-Rahman T.; Roy P.; Garg N.; Nazir A.; Mehta K.S.; Doshi N.A.; Hassnain S.; Reddi R.; Kanagala S.G.; Ashinze P.; Lavie C.J.; Gupta R.	Abdul-Rahman, Toufik (57576497300); Roy, Poulami (58171691400); Garg, Neil (58196955300); Nazir, Abubakar (57776616900); Mehta, Kahan Samirkumar (58714534900); Doshi, Neel Ajit (60233571700); Hassnain, Shamaila (57194101907); Reddi, Renitha (59375058100); Kanagala, Sai Gautham (58119883100); Ashinze, Patrick (58142677100); Lavie, Carl J. (7005486850); Gupta, Rahul (57204120071)	57576497300; 58171691400; 58196955300; 57776616900; 58714534900; 60233571700; 57194101907; 59375058100; 58119883100; 58142677100; 7005486850; 57204120071	Gene editing for inherited cardiac conditions: A new frontier in cardiology	2025	Trends in Cardiovascular Medicine						0	10.1016/j.tcm.2025.11.002	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105024485172&doi=10.1016%2Fj.tcm.2025.11.002&partnerID=40&md5=ad99953341bb13f0c37775dbb84751c	Review	Article in press		Scopus	2-s2.0-105024485172
61	Sharma N.; Patel V.R.; Verma M.	Sharma, Niharika (59210666400); Patel, V.R. (60028998300); Verma, Manvendra (57198781464)	59210666400; 60028998300; 57198781464	Analysis of novel structural approaches for tall structures with Voronoi tessellation: a path forward	2025	Asian Journal of Civil Engineering	26	12		5205	5217	1	10.1007/s42107-025-01480-y	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105012504427&doi=10.1007%2Fs42107-025-01480-y&partnerID=40&md5=5dc47727a23de8e42c9d3965db885f17	Article	Final		Scopus	2-s2.0-105012504427
62	Chauhan R.; Thakkar H.; Patel M.; Thakore S.; Prajapati A.K.	Chauhan, Rahul (59104505000); Thakkar, Harshil (57254115700); Patel, Miraj (58093560200); Thakore, Sonal (36136144500); Prajapati, A.K. (57548804100)	59104505000; 57254115700; 58093560200; 36136144500; 57548804100	Magnetic Carbon Quantum Dot Nanocubes as High-Performance Catalysts for Transesterification	2025	ACS Applied Nano Materials	8	16		8076	8087	4	10.1021/acsanm.5c00522	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105003573831&doi=10.1021%2Facsanm.5c00522&partnerID=40&md5=02157d662d6c80612ec268e56654b011	Article	Final		Scopus	2-s2.0-105003573831
63	Thakkar H.; Shukla F.; Thakore S.	Thakkar, Harshil (57254115700); Shukla, Falguni (57212221669); Thakore, Sonal (36136144500)	57254115700; 57212221669; 36136144500	Ultrasound assisted synthesis of Ellagic acid derived bioinspired Covalent Organic Framework via urethane polycondensation reaction	2025	Applied Materials Today	42		102548			5	10.1016/j.apmt.2024.102548	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85211506155&doi=10.1016%2Fj.apmt.2024.102548&partnerID=40&md5=e65fa858a8c465661efb9dd8556cc039	Article	Final		Scopus	2-s2.0-85211506155
64	Bhattacharya S.S.; Parmar P.M.	Bhattacharya, S.S. (35766353100); Parmar, P.M. (60045784400)	35766353100; 60045784400	Effect of structural parameters on thermal insulating properties of natural fibres nonwoven fabric	2025	Man-Made Textiles in India	53	7		250	255	0		https://www.scopus.com/inward/record.uri?eid=2-s2.0-105013363878&partnerID=40&md5=52db12e16c1516233b6db980a4aec647	Article	Final		Scopus	2-s2.0-105013363878
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66	Chauhan K.; Agarwal A.; Soni R.; Sanglekar D.; Shah V.	Chauhan, Komal (56653224600); Agarwal, Aditika (56652939400); Soni, Richa (57200655541); Sanglekar, Deepa (60133465900); Shah, Vidhi (57216537667)	56653224600; 56652939400; 57200655541; 60133465900; 57216537667	Application of Linseed in Food and Its Health Benefits	2025	Dynamics of Linseed and its Valorization				41	65	0	10.1007/978-981-96-8927-9_3	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105022324800&doi=10.1007%2F978-981-96-8927-9_3&partnerID=40&md5=bc04019deda5262d90682b9a16bbff09	Book chapter	Final		Scopus	2-s2.0-105022324800
67	Kanade P.	Kanade, Pragnya (57192121710)	57192121710	Functionally Optimized Water Efficient Test Rig for Estimating Performance of Sediment Filters: Dual Operating Principle	2025	Journal of The Institution of Engineers (India): Series C	106	4		1105	1110	0	10.1007/s40032-025-01224-6	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105009346577&doi=10.1007%2Fs40032-025-01224-6&partnerID=40&md5=6542138c57fb633db6024bf2bab45e54	Article	Final		Scopus	2-s2.0-105009346577
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Sr. No.	Authors	Author full names	Author(s) ID	Title	Year	Source title	Volume	Issue	Art. No.	Page start	Page end	Cited by	DOI	Link	Document Type	Publication Stage	Open Access	Source	EID
73	Mathur P.; Mori M.; Patel F.; Upadhyay K.; Baxi D.; Desai A.	Mathur, Priyanka (57998301000); Mori, Meera (57998177100); Patel, Foram (58587527100); Upadhyay, Khushali (58784743400); Baxi, Darshee (36616945000); Desai, Arpita (56223792400)	57998301000; 57998177100; 58587527100; 58784743400; 36616945000; 56223792400	Curcuminoid-Linked Lemon-Derived Carbon Dots for pH-Trigged Drug Release	2025	ACS Omega	10	21		21939	21950	1	10.1021/acsomega.5c01980	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105005773157&doi=10.1021%2Facsomega.5c01980&partnerID=40&md5=3a311d803517de067df65e6d71c8ac8e	Article	Final	All Open Access; Gold Open Access; Green Open Access	Scopus	2-s2.0-105005773157
74	Nagar P.S.; Rajwadi A.; Chavda S.; Sharma J.J.; Malek G.; Virola R.D.; Rohit T.; Raval S.R.; Kataria H.R.	Nagar, Padamnabhi S. (57200712138); Rajwadi, Ankur (58570754600); Chavda, Snehal (60211625800); Sharma, Jaydeep J. (58681295200); Malek, Gulzar (58570532600); Virola, Roshan D. (60211651000); Rohit, Tanmay (59940986300); Raval, Shishir R. (60030478900); Kataria, Haribhai R. (59947422300)	57200712138; 58570754600; 60211625800; 58681295200; 58570532600; 60211651000; 59940986300; 60030478900; 59947422300	An Experiment in Quasi-Eco-Restoration of a Creek Slope: A Collaborative Approach on a University Campus in India	2025	Ecological Restoration in India: Perspective and Practices				279	308	0	10.1007/978-981-96-8943-9_13	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105022968279&doi=10.1007%2F978-981-96-8943-9_13&partnerID=40&md5=415054d4428764154ab8a4ef6922b97d	Book chapter	Final		Scopus	2-s2.0-105022968279
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77	Chauhan R.; Singh R.K.; Singh N.L.; Mehta M.; Makwana R.; Suryanarayana S.V.; Mukherjee S.; Nayak B.K.; Katovsky K.	Chauhan, Rakesh (57191596649); Singh, R.K. (57211196547); Singh, N.L. (57214659058); Mehta, Mayur (56623908700); Makwana, Rajnikant (55484648000); Suryanarayana, S.V. (7006308342); Mukherjee, S. (13408283500); Nayak, B.K. (58364355700); Katovsky, K. (6507230729)	57191596649; 57211196547; 57214659058; 56623908700; 55484648000; 7006308342; 13408283500; 58364355700; 6507230729	Measurement of ⁶⁴ Zn(n,2n) ⁶³ Zn and ⁶⁷ Zn(n,p) ⁶⁷ Cu reaction cross sections at neutron energies of 17.10 ± 0.82 and 14.98 ± 0.81 MeV	2025	Journal of Radioanalytical and Nuclear Chemistry	334	9		6521	6528	0	10.1007/s10967-024-09789-9	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85205599314&doi=10.1007%2Fs10967-024-09789-9&partnerID=40&md5=cae5f91aa8463402eabfb07febad13ff	Article	Final		Scopus	2-s2.0-85205599314
78	Patel A.; Chauhan K.	Patel, Anjali (58273813300); Chauhan, Kavan (59249050700)	58273813300; 59249050700	Production of a bio-based liquid fuel additive, γ-valerolactone, over Ni-exchanged 12-tungstophosphoric acid anchored to zeolite HY using a biomass-derived H2 source	2025	RSC Advances	15	36		29490	29499	2	10.1039/d5ra04872a	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105013589394&doi=10.1039%2Fd5ra04872a&partnerID=40&md5=614cb35d21c8f0236acc342ee7e272cd	Article	Final	All Open Access; Gold Open Access	Scopus	2-s2.0-105013589394
79	Ali S.S.M.; Dawale A.M.A.; Samal S.; Robin P.; Thakore S.	Ali, Saif Saleh Mohsen (59493157700); Dawale, Aditya M. A. (60041741600); Samal, Shradhanjali (59340919500); Robin, Pushpa (35604267700); Thakore, Sonal (36136144500)	59493157700; 60041741600; 59340919500; 35604267700; 36136144500	Barleria Grandiflora Leaf Extract-Driven Silver Nanoparticles: Assessment of Their Antibacterial, Cytotoxicity, and Catalysis	2025	ChemistrySelect	10	31	e00764			0	10.1002/slct.202500764	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105013183940&doi=10.1002%2Fslct.202500764&partnerID=40&md5=d7faedc33593d5ea7857d154e8c9a9d7	Article	Final	All Open Access; Bronze Open Access	Scopus	2-s2.0-105013183940
80	Shekh N.; Dashora A.	Shekh, Nayana (57929622600); Dashora, Alpa (35184815900)	57929622600; 35184815900	Investigation of Mn-based MBenes towards the perspective of antiferromagnetic spintronics: a DFT study	2025	Physical Chemistry Chemical Physics	27	31-Jan		16539	16547	0	10.1039/d5cp01086a	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105012502357&doi=10.1039%2Fd5cp01086a&partnerID=40&md5=e330d6a0e21891a99e4f61bd17e4e0f7	Article	Final		Scopus	2-s2.0-105012502357
81	Wagh S.G.; Dahiya K.; Katariya S.S.; Soni H.P.	Wagh, Shrish G. (58755582400); Dahiya, Kiranbala (59543047200); Katariya, Sudhirkumar S. (59543245900); Soni, Hemant P. (9238661100)	58755582400; 59543047200; 59543245900; 9238661100	Maleic Anhydride-Based Polymeric Pour Point Depressants for Crude Oils: Select the Right Additive to Save Energy	2025	ChemistrySelect	10	5	e202404604			0	10.1002/slct.202404604	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85216956309&doi=10.1002%2Fslct.202404604&partnerID=40&md5=0f8e20ef1563ad74ab874d20e1cb0052	Article	Final	All Open Access; Bronze Open Access	Scopus	2-s2.0-85216956309
82	Chaudhary N.A.; Jain P.; Thakor S.; Rana V.A.; Prajapati A.N.	Chaudhary, N.A. (59571531400); Jain, Prince (56963300200); Thakor, Sanketsinh (57194208508); Rana, V.A. (7006845987); Prajapati, A.N. (15064636700)	59571531400; 56963300200; 57194208508; 7006845987; 15064636700	Exploring molecular interactions and dielectric relaxation in n-octanol/DMF binary mixtures: a machine learning-enhanced VNA study	2025	Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy	339		126271			8	10.1016/j.saa.2025.126271	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105003869209&doi=10.1016%2Fj.saa.2025.126271&partnerID=40&md5=399217cc46616a1b3a135b18e306a9d4	Article	Final		Scopus	2-s2.0-105003869209
83	Patel S.; Nair A.T.; Makwana A.R.	Patel, S. (57221313138); Nair, A.T. (56901951900); Makwana, A.R. (56080770900)	57221313138; 56901951900; 56080770900	Optimizing coagulation of Navy Blue RX dye and comparative study of performance of polyaluminium chloride and ferric chloride	2025	International Journal of Environmental Science and Technology	22	1		477	488	0	10.1007/s13762-024-05662-0	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85192212419&doi=10.1007%2Fs13762-024-05662-0&partnerID=40&md5=755ae86c1ea1c064c73cc855573653eb	Article	Final		Scopus	2-s2.0-85192212419
84	Gadve R.D.; Joshi S.H.; Goyal R.K.	Gadve, R.D. (57221306962); Joshi, S.H. (57740948400); Goyal, R.K. (32667605400)	57221306962; 57740948400; 32667605400	Light weight multiwalled carbon nanotubes/carbon-coated nickel/poly(ether-ketone) nanohybrids for electromagnetic interference shielding applications	2025	Polymer Composites	46	14		13450	13465	0	10.1002/pc.29941	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105005203934&doi=10.1002%2Fpc.29941&partnerID=40&md5=260a6bc23d18dc58485bd8f33334c0f2	Article	Final		Scopus	2-s2.0-105005203934
85	Mahala A.; Chauhan B.	Mahala, Antarjyami (59940897700); Chauhan, Bhavin (59940658100)	59940897700; 59940658100	How Can the AI-Generated Curriculum Gap in Teacher Education Be Addressed?	2025	TechTrends	69	6		1158	1167	0	10.1007/s11528-025-01102-z	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105007901988&doi=10.1007%2Fs11528-025-01102-z&partnerID=40&md5=4bc23d90763d026fbc5643b7ae686140	Article	Final		Scopus	2-s2.0-105007901988
86	Banerjee B.; Kundu S.; Kanchan R.; Mohanta A.	Banerjee, Biplab (59136613400); Kundu, Sudipta (59136066200); Kanchan, Rolee (56050362300); Mohanta, Agradeep (60171676500)	59136613400; 59136066200; 56050362300; 60171676500	RETRACTED ARTICLE: Examining the relationship between atmospheric pollutants and meteorological factors in Asansol city, West Bengal, India, using statistical modelling (Environmental Science and Pollution Research, (2025), 32, (6286))	2025	Environmental Science and Pollution Research	32	10		6286		4	10.1007/s11356-024-33608-z	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105001219511&doi=10.1007%2Fs11356-024-33608-z&partnerID=40&md5=48633756a3054c03849e8da489bf7a2a	Erratum	Final	All Open Access; Bronze Open Access	Scopus	2-s2.0-105001219511
87	Shah M.N.; Shah D.D.; Gajjar P.N.; Jotania R.B.; Mehta R.K.	Shah, Manali N. (57220024245); Shah, Devang D. (36606897000); Gajjar, P.N. (6603951670); Jotania, Rajshree B. (6505776530); Mehta, R.K. (59906453200)	57220024245; 36606897000; 6603951670; 6505776530; 59906453200	BaxBi(1-x)TixFexO3 (BBTFx) composite as promising material for advanced electronic and photonic applications	2025	Journal of Materials Science: Materials in Electronics	36	14	860			0	10.1007/s10854-025-14915-8	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105005656013&doi=10.1007%2Fs10854-025-14915-8&partnerID=40&md5=eba17e2e799f643716636b747ca35c0c	Article	Final		Scopus	2-s2.0-105005656013

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88	Gandhi R.; Sekhani A.; Vyas B.; Parmar H.; Makwana B.; Thakore S.; Desai N.; Vora L.K.; Shah P.	Gandhi, Riddhi (60149382000); Sekhani, Arzoo (59409550600); Vyas, Bhavin (36959829800); Parmar, Heena (57209031860); Makwana, Bhaveshkumar (59331887300); Thakore, Sonal (36136144500); Desai, Nimeet (57222640724); Vora, Lalitkumar K. (57190520635); Shah, Pranav (57208553771)	60149382000; 59409550600; 36959829800; 57209031860; 59331887300; 36136144500; 57222640724; 57190520635; 57208553771	In Silico Guided Design of TPGS-Derived Polymeric Micelles for Improved Solubility and Antiplatelet Efficacy of Ticagrelor	2025	BioNanoScience	15	4	588			0	10.1007/s12668-025-02201-0	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105019345556&doi=10.1007%2F512668-025-02201-0&partnerID=40&md5=90763d159c1418ab25c73ac78f391a6b	Article	Final	All Open Access; Green Open Access; Hybrid Gold Open Access	Scopus	2-s2.0-105019345556
89	Patel D.; Thakkar H.	Patel, Darshana (57212813131); Thakkar, Hetal (55675785000)	57212813131; 55675785000	Development and Topical Efficacy Assessment of Luliconazole Loaded NE for the Treatment of Skin and Nail Fungal Infection	2025	Journal of Pharmaceutical Innovation	20	6	250			0	10.1007/s12247-025-10087-4	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105019370631&doi=10.1007%2F512247-025-10087-4&partnerID=40&md5=afe7453fb678fd64757f2ee895aff6ba	Article	Final		Scopus	2-s2.0-105019370631
90	Achar D.; Pushpamala N.	Achar, Deeptha (57195847520); Pushpamala, N. (59521596100)	57195847520; 59521596100	Nation, region, modernity: The art of K. Venkatappa	2025	Nation, Region, Modernity: The Art of K. Venkatappa				1	222	0	10.4324/9781003561774	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85215588536&doi=10.4324%2F9781003561774&partnerID=40&md5=ad872e1b4dc3b7fc68a7a2c9a2a19448	Book	Final		Scopus	2-s2.0-85215588536
91	Samal S.; Kikani T.; Thakore S.	Samal, Shradhanjali (59340919500); Kikani, Twara (57666183600); Thakore, Sonal (36136144500)	59340919500; 57666183600; 36136144500	Turning trash to tech: Upcycled copper nanozyme as potent peroxidase mimic for glucose sensing in clinical samples	2025	Chemical Engineering Journal	520		166313			2	10.1016/j.cej.2025.166313	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105011408116&doi=10.1016%2Fj.cej.2025.166313&partnerID=40&md5=8a06fd1abd1eebbe9318ce3772863050	Article	Final		Scopus	2-s2.0-105011408116
92	Misra G.; Gopal B.; Misra I.; Thomas T.M.; Gala J.; Bedi R.P.	Misra, Girishwar (24295559800); Gopal, Baiju (53663526900); Misra, Indwar (16550113600); Thomas, Tissy Mariam (57143491000); Gala, Jigisha (56104168100); Bedi, Robinder P. (7102041477)	24295559800; 53663526900; 16550113600; 57143491000; 56104168100; 7102041477	Decolonizing Counselling: Integrating Non-Western Perspectives in Mental Health Intervention	2025	Culture and Psychology						0	10.1177/1354067X251411800	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105025765099&doi=10.1177%2F1354067X251411800&partnerID=40&md5=42259163424a7d1defd1d70760c4ada8	Article	Article in press		Scopus	2-s2.0-105025765099
93	Patel M.; Kikani T.; Thakore S.	Patel, Miraj (58093560200); Kikani, Twara (57666183600); Thakore, Sonal (36136144500)	58093560200; 57666183600; 36136144500	Synthesis, characterization, and evaluation of the antioxidant and antibacterial properties of dextran-based heterocyclic Schiff bases	2025	International Journal of Biological Macromolecules	318		145242			2	10.1016/j.ijbiomac.2025.145242	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105008284666&doi=10.1016%2Fj.ijbiomac.2025.145242&partnerID=40&md5=e642d6aa8156e8ebec1b60045340ce2e	Article	Final		Scopus	2-s2.0-105008284666
94	Baria B.P.; Mehta D.H.	Baria, Bhagirath Prakash (57210958796); Mehta, Devanshi Himanshu (59120426100)	57210958796; 59120426100	Macroeconomic determinants of financial inclusion in India: an econometric perspective	2025	International Journal of Sustainable Economy	17	4		397	422	2	10.1504/IJSE.2025.148990	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105018872072&doi=10.1504%2FIJSE.2025.148990&partnerID=40&md5=d569644985ee16121c5b617da42475b8	Article	Final		Scopus	2-s2.0-105018872072
95	Gohel A.; Makwana R.; Unagar V.; Singala P.	Gohel, Ankitt (57192589283); Makwana, Rajnikant (55484648000); Unagar, Vishal (59163464300); Singala, Pankaj (56669874100)	57192589283; 55484648000; 59163464300; 56669874100	Study of shielding effectiveness of novel MOF and MH materials in GCR environments	2025	European Physical Journal Plus	140	8	786			0	10.1140/epjp/s13360-025-06739-6	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105013881738&doi=10.1140%2Fepjp%2F513360-025-06739-6&partnerID=40&md5=85d338991819da3d0533eeab4f6a10ea	Article	Final		Scopus	2-s2.0-105013881738
96	Rajni E.; Bairwa K.; Galav H.; Upadhyaya H.; Gajjar D.	Rajni, E. (36140585900); Bairwa, K. (59259660600); Galav, H. (58654717600); Upadhyaya, H. (58654699200); Gajjar, D. (23008462500)	36140585900; 59259660600; 58654717600; 58654699200; 23008462500	An update on carbapenem-resistant Enterobacterales: A prospective study from Western India	2025	Journal of Postgraduate Medicine	71	2		61	67	2	10.4103/jpgm.jpgm_558_24	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105008523444&doi=10.4103%2Fjpgm.jpgm_558_24&partnerID=40&md5=c8d2dac49d566dd44fd503d105dcafe8	Article	Final	All Open Access; Gold Open Access; Green Open Access	Scopus	2-s2.0-105008523444
97	Dakal T.C.; Gupta B.	Dakal, Tikam Chand (54973932700); Gupta, Bharti (60203114800)	54973932700; 60203114800	An Introduction to RNA-Based Therapeutics	2025	RNA-Based Cancer Therapeutics: Techniques, Applications and Challenges in Prognosis				1	13	0	10.1007/978-981-96-3456-9_1	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105022345919&doi=10.1007%2F978-981-96-3456-9_1&partnerID=40&md5=814a181093d7736d1282c99175607b47	Book chapter	Final		Scopus	2-s2.0-105022345919
98	Mandot A.; Godara S.K.	Mandot, Aadhar (57188665326); Godara, Sachin Kumar (57204562486)	57188665326; 57204562486	Nanofillers in Textile Industry	2025	Handbook of Nanofillers				2231	2261	0	10.1007/978-981-96-2407-2_108	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105024514911&doi=10.1007%2F978-981-96-2407-2_108&partnerID=40&md5=2bae24b64723e809ded9cfd790ef7007	Book chapter	Final		Scopus	2-s2.0-105024514911
99	Mukhopadhyay S.; Pandey P.; Sukumaran P.; Phartiyal B.; Verma S.; Vyas V.; Naidoo N.; Binani A.; Conroy J.L.; Chauhan P.R.	Mukhopadhyay, Sourav (59961696500); Pandey, Pratik (59463194600); Sukumaran, Prabhin (57213246515); Phartiyal, Binita (56221828500); Verma, Swati (59962079500); Vyas, Varun (58412712400); Naidoo, Navashni (57211212166); Binani, Avantika (59961887200); Conroy, Jessica L. (24175492400); Chauhan, Parth R. (23391897300)	59961696500; 59463194600; 57213246515; 56221828500; 59962079500; 58412712400; 57211212166; 59961887200; 24175492400; 23391897300	Late Quaternary fluvio-aeolian interactions and possible aridification in west-central India: Implications for prehistoric human adaptations in the Central Tapi Valley	2025	Quaternary International	739		109878			0	10.1016/j.quaint.2025.109878	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105009012453&doi=10.1016%2Fj.quaint.2025.109878&partnerID=40&md5=88bfb8d4ab9da2290f230a6e7c40a524	Article	Final		Scopus	2-s2.0-105009012453
100	Zanwar A.S.; Patel K.V.; Sen D.B.; Sen A.K.; Joshi K.; Maheshwari R.A.; Burle S.S.; Zanwar S.B.	Zanwar, Aarti S. (56755167200); Patel, Kirti V. (7402235599); Sen, Dhanya B. (56519200900); Sen, Ashim Kumar (57226894771); Joshi, Krupa (59478832900); Maheshwari, Rajesh A. (15027286800); Burle, Sushil S. (56560295100); Zanwar, Sachin B. (25227959500)	56755167200; 7402235599; 56519200900; 57226894771; 59478832900; 15027286800; 56560295100; 25227959500	Therapeutic Applications of Oleanolic Acid: Molecular Mechanisms and Clinical Perspectives	2025	Journal of Natural Remedies	25	8		1731	1742	0	10.18311/jnr/2025/49431	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105015340849&doi=10.18311%2Fjnr%2F2025%2F49431&partnerID=40&md5=01129616cd1866db9039d7351c5f2ad2	Review	Final	All Open Access; Gold Open Access	Scopus	2-s2.0-105015340849
101	Tukadiya N.A.; Ponkiya Z.D.; Joshi N.; Upadhyay D.; Jha P.K.	Tukadiya, Namrata A. (58525713300); Ponkiya, Zarna D. (58953640200); Joshi, Nikunj (57213801644); Upadhyay, Deepak (57197579043); Jha, Prafulla K. (7102630201)	58525713300; 58953640200; 57213801644; 57197579043; 7102630201	Machine learning and SCAPS-1D based prediction and validation of RbGeBr3 perovskite solar cell	2025	Solar Energy	300		113760			10	10.1016/j.solener.2025.113760	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105010679106&doi=10.1016%2Fj.solener.2025.113760&partnerID=40&md5=f7a82731afd2318ccab92ee8acd477c2	Article	Final		Scopus	2-s2.0-105010679106
102	Trivedi D.; Pathak N.; Motta N.	Trivedi, Dhrumit (58493693100); Pathak, Nimisha (57195066954); Motta, Nishi (59745079200)	58493693100; 57195066954; 59745079200	Determination and Analysis of Greeks for Fractional Black-Scholes Model	2025	AIP Conference Proceedings	3283	1	40019			0	10.1063/5.0265047	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105003284018&doi=10.1063%2F5.0265047&partnerID=40&md5=a39ef0a0fa86494fceda71bc7d5f478d	Conference paper	Final		Scopus	2-s2.0-105003284018

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103	Sathvara J.P.; Sitapara D.S.; Ingle S.; Butcher R.J.; Jadeja R.N.	Sathvara, Jignesh P. (59232306700); Sitapara, Darshan S. (60091968800); Ingle, Sanjay (7005271214); Butcher, Ray J. (7201947292); Jadeja, Rajendrasinh N. (57210767304)	59232306700; 60091968800; 7005271214; 7201947292; 57210767304	Bidentate acylpyrazolone zinc(II) complexes: synthesis, characterization, DFT studies, and application	2025	Polyhedron	282		117765			0	10.1016/j.poly.2025.117765	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105015414675&doi=10.1016%2Fj.poly.2025.117765&partnerID=40&md5=fc b1a43930c8405c55dbc7a39469582e	Article	Final		Scopus	2-s2.0-105015414675
104	Rabari M.; Prajapati A.K.	Rabari, Mahima (58483087400); Prajapati, A.K. (57548804100)	58483087400; 57548804100	Molecular design, mesomorphic properties, and computational insights into unsymmetrical cyanobiphenyl-naphthalene Schiff base dimers	2025	Journal of Molecular Structure	1337		142146			0	10.1016/j.molstruc.2025.142146	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105001420019&doi=10.1016%2Fj.molstruc.2025.142146&partnerID=40&md5=96f53dff b658dfb6fb2a51507e6853ef	Article	Final	All Open Access; Hybrid Gold Open Access	Scopus	2-s2.0-105001420019
105	Gangadharan A.; Fulwari A.; Mishra M.	Gangadharan, Aparna (60095556200); Fulwari, Archana (60095619500); Mishra, Mahesh (60095556300)	60095556200; 60095619500; 60095556300	Globalisation and Gender Equality: A Case Study of India	2025	Managing Change: Sustainable Practices, Inclusive Leadership, and Gender Equality in the Digital Industrial Revolution				19	36	0	10.1108/978-1-83608-650-520251002	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105015668517&doi=10.1108%2F978-1-83608-650-520251002&partnerID=40&md5=9305f5ba0fd8c46c0a8dbdda5c7f660b	Book chapter	Final		Scopus	2-s2.0-105015668517
106	Katariya K.D.; Soni R.	Katariya, Kanu D. (57211924872); Soni, Rina (57197142124)	57211924872; 57197142124	Coumarin Schiff base derivatives with asymmetric naphthalene: Synthesis, mesomorphic studies and DFT calculations	2025	Journal of Molecular Structure	1323		140703			3	10.1016/j.molstruc.2024.140703	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85209938671&doi=10.1016%2Fj.molstruc.2024.140703&partnerID=40&md5=bf83dfaabb a59c6889f9868278060ce6	Article	Final		Scopus	2-s2.0-85209938671
107	Pancholi S.; Shah R.; Bose U.; Yadav A.; Murukan K.; Pillai P.	Pancholi, Sangati (57466965800); Shah, Ritvi (59541006200); Bose, Utsav (59540862600); Yadav, Ankit (59541733100); Murukan, Karthik (59541733200); Pillai, Prakash (29867463800)	57466965800; 59541006200; 59540862600; 59541733100; 59541733200; 29867463800	Hypoxic Secretome and Exosomes Derived From Human Glioblastoma Cells (U87MG) Promote Protumorigenic Phenotype of Microglia in Vitro	2025	Journal of Cellular Biochemistry	126	2	e70002			0	10.1002/jcb.70002	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85216856885&doi=10.1002%2Fjcb.70002&partnerID=40&md5=ffcd80e47d391b71fd030b6e12cc5308	Article	Final		Scopus	2-s2.0-85216856885
108	Kumar C.R.S.; Jha A.; Rabari M.; Kumar B.R.	Kumar, Ch Ravi Shankar (57210989518); Jha, Anjali (36874941500); Rabari, Mahima (58483087400); Kumar, B. Rajesh (55247508000)	57210989518; 36874941500; 58483087400; 55247508000	Second harmonic generation and electro-optical properties of Schiff base compounds	2025	European Physical Journal Plus	140	12	1163			0	10.1140/epjp/s13360-025-07089-z	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105023975553&doi=10.1140%2Fepjp%2F s13360-025-07089-z&partnerID=40&md5=5f3daccb9cf1478d67c0d18a8e78f215	Article	Final		Scopus	2-s2.0-105023975553
109	Jadeja F.; Vachhrajani K.	Jadeja, Foram (59379152300); Vachhrajani, Kauresh (6602385975)	59379152300; 6602385975	Blue carbon vis-à-vis heavy metal concentration in surface sediments along the coast of Gulf of Khambhat, Gujarat	2025	Soil and Sediment Contamination	34	7		1932	1953	2	10.1080/15320383.2025.2467847	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85218891509&doi=10.1080%2F15320383.2025.2467847&partnerID=40&md5=b9ee11c67e62e03b724f147371fd14ba	Article	Final		Scopus	2-s2.0-85218891509
110	Mishra S.; Mishra S.; Sainda R.; Jha P.K.; Kulshrestha V.	Mishra, Sarthak (57605396200); Mishra, Shubham (58514619600); Sainda, Riddhi (58886608200); Jha, Prafulla K. (7102630201); Kulshrestha, Vaibhav (57203049630)	57605396200; 58514619600; 58886608200; 7102630201; 57203049630	Alkaline Stable and Mechanically Robust Interpenetrating Polymer Network Type Anion Exchange Membrane for High-Performance Alkaline Electrolyzer	2025	Small	21	48	e04320			2	10.1002/sml.202504320	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105018488017&doi=10.1002%2Fsml.202504320&partnerID=40&md5=e44a0266123feff10dd354e317e25a2e	Article	Final		Scopus	2-s2.0-105018488017
111	Ponkiya Z.D.; Thanasarnsurapong T.; Boonchun A.; Jha P.K.	Ponkiya, Zarna D. (58953640200); Thanasarnsurapong, Thanasee (57222198248); Boonchun, Adisak (16028017800); Jha, Prafulla K. (7102630201)	58953640200; 57222198248; 16028017800; 7102630201	Machine Learning Force Field Accelerated Prediction of Low Lattice Thermal Conductivity in Strained WS2Monolayer	2025	ACS Applied Energy Materials	8	21		15788	15798	0	10.1021/acsaem.5c02261	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105021246000&doi=10.1021%2Facs aem.5c02261&partnerID=40&md5=3a75b17a7f781492e83be3617128cb62	Article	Final		Scopus	2-s2.0-105021246000
112	Kachhi P.; Jadeja R.N.	Kachhi, Purva (58784502800); Jadeja, Rajendrasinh N. (57210767304)	58784502800; 57210767304	Synthesis and characterization of new Schiff base/Amine-functionalized polysiloxane: An efficient sorbent for the removal of Cr(VI)	2025	Journal of the Indian Chemical Society	102	8	101890			2	10.1016/j.jics.2025.101890	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105009997376&doi=10.1016%2Fj.jics.2025.101890&partnerID=40&md5=9fed0c654350dbd024b87858c731e06e	Article	Final		Scopus	2-s2.0-105009997376
113	Bhojani P.J.; Vaghela K.Y.; Joshi N.H.; Jain M.P.	Bhojani, P.J. (57223834837); Vaghela, K.Y. (59366823100); Joshi, N.H. (56540801900); Jain, M.P. (57211626573)	57223834837; 59366823100; 56540801900; 57211626573	Influence of Loading Angle on Pullout Behavior of Helical Pile	2025	Indian Geotechnical Journal	55	5		2866	2879	0	10.1007/s40098-024-01089-z	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85206361237&doi=10.1007%2Fs40098-024-01089-z&partnerID=40&md5=abc56c685c7d44998e9a5af51a33fa27	Article	Final		Scopus	2-s2.0-85206361237
114	Vandana; Sharma S.; Bangotra P.; Singh N.L.; Mehta M.; Singh R.K.; Makwana R.J.; Abhangi M.; Kumar R.; Sharma H.; Vala S.; Katovsky K.	Vandana (60057372800); Sharma, Shivani (60206926100); Bangotra, Pargin (57024124600); Singh, N.L. (57214659058); Mehta, Mayur (56623908700); Singh, R.K. (57211196547); Makwana, R.J. (55484648000); Abhangi, Mitul (54886472300); Kumar, Ratnesh (57208685183); Sharma, Himanshu (58135353500); Vala, Sudhirsinh (54965965200); Katovsky, K. (6507230729)	60057372800; 60206926100; 57024124600; 57214659058; 56623908700; 57211196547; 55484648000; 54886472300; 57208685183; 58135353500; 54965965200; 6507230729	Estimation of isomeric cross section and covariance analysis of 90Zr induced by deuterium–tritium fusion neutrons	2025	Journal of Radioanalytical and Nuclear Chemistry	334	10		7537	7547	1	10.1007/s10967-025-10363-0	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105014870147&doi=10.1007%2Fs10967-025-10363-0&partnerID=40&md5=08af1a32f43f4beee51c407ed74cbae450	Article	Final		Scopus	2-s2.0-105014870147
115	Vala G.; Jadeja R.N.; Puranik A.A.; Butcher R.J.	Vala, Grishma (58813257300); Jadeja, Rajendrasinh N. (57210767304); Puranik, Aditya A. (57211081123); Butcher, Ray J. (7201947292)	58813257300; 57210767304; 57211081123; 7201947292	Synthesis and characterization of silica-supported cobalt acylpyrazolone complex and its catalytic performance in ethylbenzene oxidation	2025	Journal of Molecular Structure	1322		140513			3	10.1016/j.molstruc.2024.140513	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85208288817&doi=10.1016%2Fj.molstruc.2024.140513&partnerID=40&md5=640b7e75834619ed26ae2f4f56552c75	Article	Final		Scopus	2-s2.0-85208288817
116	Sohoni M.; Panchal N.; Bagchi D.	Sohoni, Madhura (60137602900); Panchal, Nakul (60137734200); Bagchi, Debjani (56348206000)	60137602900; 60137734200; 56348206000	Application of nucleobase-induced fluorescence enhancement in Cy3–DNA conjugates to sequence identification errors and mismatch quantification	2025	Molecular Systems Design and Engineering	10	12		1074	1089	0	10.1039/d4me00204k	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105018605881&doi=10.1039%2Fd4me00204k&partnerID=40&md5=df2c99174448d77835311205ed22c146	Article	Final		Scopus	2-s2.0-105018605881
117	Naik H.; Karkera M.; Vansola V.; Yeraguntla S.S.; Mehta M.; Suryanarayana S.V.; Makwana R.; Sharma S.C.	Naik, H. (7005890232); Karkera, Meghna (57195558498); Vansola, Vibha (56692912600); Yeraguntla, Santhi Sheela (57204137272); Mehta, Mayur (56623908700); Suryanarayana, S.V. (7006308342); Makwana, R. (55484648000); Sharma, S.C. (7405876195)	7005890232; 57195558498; 56692912600; 57204137272; 56623908700; 7006308342; 55484648000; 7405876195	Measurement of fission product yields in the quasi-mono-energetic neutron-induced fission of 238U	2025	Applied Radiation and Isotopes	217		111608			4	10.1016/j.apradiso.2024.111608	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85210538680&doi=10.1016%2Fj.apradiso.2024.111608&partnerID=40&md5=da9616c7f17d2e9c62ef5ed9ba78844e	Article	Final		Scopus	2-s2.0-85210538680
118	Trivedi R.; Ashiq P.L.; Garg N.; Jha P.; Gadly T.; Chakraborty B.	Trivedi, Ravi (59131909300); Ashiq, P.L. (59459863800); Garg, Nandini (7102320237); Jha, Prafulla (7102630201); Gadly, Trilochan (34771340800); Chakraborty, Brahmananda (58114402800)	59131909300; 59459863800; 7102320237; 7102630201; 34771340800; 58114402800	Comparative study of alpha, beta, and omicron spike protein by computing the IR/Raman frequencies and UV–vis adsorption – A computational analysis through DFT	2025	Microbial Pathogenesis	199		107195			1	10.1016/j.micpath.2024.107195	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85211145711&doi=10.1016%2Fj.micpath.2024.107195&partnerID=40&md5=7b84cb05c75cf69b314787fc105264f4	Article	Final		Scopus	2-s2.0-85211145711

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Sr. No.	Authors	Author full names	Author(s) ID	Title	Year	Source title	Volume	Issue	Art. No.	Page start	Page end	Cited by	DOI	Link	Document Type	Publication Stage	Open Access	Source	EID
119	Patel V.; Rana V.M.; Patel H.M.	Patel, Vini (59585883500); Rana, V.M. (57198375771); Patel, H.M. (57194646472)	59585883500; 57198375771; 57194646472	Evaluation of Astol Water Supply Scheme in Zone 2 of Dharampur Taluka Using JalTantra	2025	Lecture Notes in Civil Engineering	546			83	94	0	10.1007/978-981-97-9168-2_7	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85218464573&doi=10.1007%2F978-981-97-9168-2_7&partnerID=40&md5=b4ce7363da23574e396dd50511fa5e11	Conference paper	Final		Scopus	2-s2.0-85218464573
120	Kulkarni M.S.; Patil U.J.; Mandot A.	Kulkarni, Mandar S. (55179255300); Patil, U.J. (7003894318); Mandot, Aadhar (57188665326)	55179255300; 7003894318; 57188665326	Evaluation of surface properties of polyester/viscose fabrics using fabric touch tester	2025	Melliand International	31	6		53	55	0		https://www.scopus.com/inward/record.uri?eid=2-s2.0-105028197312&partnerID=40&md5=fecc6b29df0cde74055082764ec9eac4	Article	Final		Scopus	2-s2.0-105028197312
121	Patel H.S.; Saxena I.; Bhargriya P.N.; Makwana B.B.; Parmar H.A.; Sharma R.K.	Patel, Hemil S. (57645466200); Saxena, Ishita (60121627900); Bhargriya, Poonam N. (60121509700); Makwana, Bhavesh B. (59331887300); Parmar, Heena A. (57209031860); Sharma, Rakesh K. (57213175886)	57645466200; 60121627900; 60121509700; 59331887300; 57209031860; 57213175886	Development and Evaluation of Curcumin-Loaded Pluronic-Polyvinyl Alcohol hydrogel Systems: Synthesis, Characterization, Biological and Computational Investigations	2025	BioNanoScience	15	4	553			1	10.1007/s12668-025-02174-0	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105017741937&doi=10.1007%2Fs12668-025-02174-0&partnerID=40&md5=6b251a61ef329981485892b2e2896a94	Article	Final		Scopus	2-s2.0-105017741937
122	Bhagriya P.; Shaikh A.; Roy H.	Bhagriya, Poonam (57212559135); Shaikh, Afridi (58192383400); Roy, Hetal (57832742400)	57212559135; 58192383400; 57832742400	Picropodophyllotoxin alters EMT in neuroblastoma via inhibition of surface receptors IFG1R and ALK	2025	Growth Hormone and IGF Research	80		101638			1	10.1016/j.ghir.2025.101638	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85218636993&doi=10.1016%2Fj.ghir.2025.101638&partnerID=40&md5=02240b26fbce45f04fa749180a062a94	Article	Final		Scopus	2-s2.0-85218636993
123	Singh B.N.; Gandhi S.; Parikh N.	Singh, Bhagyashree N. (60200997000); Gandhi, Shivani (57824193200); Parikh, Nisha (56177833000)	60200997000; 57824193200; 56177833000	Data Science for Product Lifecycle Management	2025	Data Science in Pharmaceutical Development				181	215	0	10.1002/9781394287383.ch7	https://www.scopus.com/inward/record.uri?eid=2-s2.0-10502226415&doi=10.1002%2F9781394287383.ch7&partnerID=40&md5=5e8f13c6441b2566da5269de802b4289	Book chapter	Final		Scopus	2-s2.0-10502226415
124	Singh M.; Mal N.; Trivedi D.; Krishnamoorthy S.; Behera C.; Krishnan C.; Naik S.; Kuppam C.	Singh, Meenakshi (57216195753); Mal, Navonil (57221290907); Trivedi, Darshini (57531568800); Krishnamoorthy, Sankaran (40462303400); Behera, Chinmayee (58209400100); Krishnan, Chandni (59204824300); Naik, Sayli (59459377100); Kuppam, Chandrasekhar (8690011100)	57216195753; 57221290907; 57531568800; 40462303400; 58209400100; 59204824300; 59459377100; 8690011100	An overview of the role of algae-fortified foods in nutraceutical industries: Synthesis pathway of value-added bioproducts and co-products	2025	Food Bioscience	63		105568			11	10.1016/j.fbio.2024.105568	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85211168928&doi=10.1016%2Fj.fbio.2024.105568&partnerID=40&md5=504252411c06b3ca907e6f3351cd25a4	Review	Final		Scopus	2-s2.0-85211168928
125	Upadhyaya H.; Upadhyaya J.	Upadhyaya, Heena (60498301900); Upadhyaya, Jhanvi (60498302000)	60498301900; 60498302000	Demanding Role of Digital Technology in Transforming Economy	2025	2025 International Conference on Computational Intelligence and Knowledge Economy, ICCIKE 2025				765	770		10.1109/ICCIKE67021.2025.11318288	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105032706244&doi=10.1109%2FICCIKE67021.2025.11318288&partnerID=40&md5=18b07ce5b4533d0b3418b013669a05ba	Conference paper	Final		Scopus	2-s2.0-105032706244
126	Samal S.; Memon M.; Pathan S.; Thakore S.	Samal, Shradhanjali (59340919500); Memon, Muskan (57823897200); Pathan, Soyeab (36651550000); Thakore, Sonal (36136144500)	59340919500; 57823897200; 36651550000; 36136144500	Designing nickel nanoparticle-doped porous carbon using bio-based covalent organic framework for hydrogenation of levulinic acid: A sustainable approach towards upgradation of a bioplatfrom molecule	2025	Journal of Environmental Chemical Engineering	13	5	117883			3	10.1016/j.jece.2025.117883	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105011340757&doi=10.1016%2Fj.jece.2025.117883&partnerID=40&md5=c70e3c2419be4242d876bd1f6b089d1a	Article	Final		Scopus	2-s2.0-105011340757
127	Dhaduk P.; Padate G.	Dhaduk, Parikshit (60001848900); Padate, Geeta (34873146000)	60001848900; 34873146000	Range expansion of Indian Grey Hornbill population: a case study based on land use, land cover, and vegetation changes in Vadodara, Gujarat, India	2025	Journal of Threatened Taxa	17	6		27035	27170	0	10.11609/jott.9677.17.6.27125-27130	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105010914931&doi=10.11609%2Fjott.9677.17.6.27125-27130&partnerID=40&md5=9516b4b492a3b0ede03a20fc7323284c	Article	Final	All Open Access; Gold Open Access	Scopus	2-s2.0-105010914931
128	Shah K.V.; Patel H.M.	Shah, K.V. (58616468800); Patel, H.M. (57194646472)	58616468800; 57194646472	Comparative Study of Pressure Driven and Demand Driven Approach in Water Distribution System Using EPANET and ML	2025	Lecture Notes in Civil Engineering	397 LNCE			551	564	1	10.1007/978-981-97-7467-8_36	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85211777989&doi=10.1007%2F978-981-97-7467-8_36&partnerID=40&md5=f455a06d4794264248c0c9b50552c7a0	Conference paper	Final		Scopus	2-s2.0-85211777989
129	Bakaraniya Parul V.; Padole M.C.	Bakaraniya Parul, V. (57217633556); Padole, Mamta C. (56716412100)	57217633556; 56716412100	Multi-Class Deep Learning Architecture for Differential Diagnosis of Parkinson's Disease and SWEDD Using T2-Weighted MRI Features	2025	3rd International Conference on Advancements in Smart, Secure and Intelligent Computing, ASSIC 2025						0	10.1109/ASSIC64892.2025.11157952	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105018066563&doi=10.1109%2FASSIC64892.2025.11157952&partnerID=40&md5=d5a9a9e79d5f3da0fb88b3dfe3a30e81	Conference paper	Final		Scopus	2-s2.0-105018066563
130	Madhu C.; Patel B.	Madhu, Chintan (59230020700); Patel, Bharat (7402619614)	59230020700; 7402619614	Formulation and characterization of super absorbent copolymer AA, ACN-grafted sodium acrylate for feminine napkin	2025	Journal of the Textile Institute	116	9		1907	1914	1	10.1080/00405000.2024.2406608	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85204709312&doi=10.1080%2F00405000.2024.2406608&partnerID=40&md5=619444ca4f612dfd550399e9ea2ce8bc	Article	Final		Scopus	2-s2.0-85204709312
131	Bhavsar R.; Thakar Y.; Barad N.; Vinodkumar M.; Limbachiya C.	Bhavsar, Rakesh (55490822100); Thakar, Yogesh (57193865366); Barad, Neha (58834889100); Vinodkumar, Minaxi (6602661935); Limbachiya, Chetan (9839075400)	55490822100; 57193865366; 58834889100; 6602661935; 9839075400	Electron impact processes for TiClx and CFx (x = 1 – 4)	2025	European Physical Journal D	79	8	92			1	10.1140/epjd/s10053-025-01041-7	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105012501352&doi=10.1140%2Fepjd%2Fs10053-025-01041-7&partnerID=40&md5=62d82a86983018e891296f5cf92ff248	Article	Final		Scopus	2-s2.0-105012501352
132	Shukla S.; Goyani S.; Chakraborty D.; Saranga M.V.; Mane M.; Chandak N.; Singh J.; Currim F.; Shinde A.; Shah S.; Kishore S.; Wadhwa B.; Gupta S.; Singh R.	Shukla, Shatakshi (57221396936); Goyani, Shanikumar (57223130159); Chakraborty, Dipanwita (60208123700); Saranga, M.V. (58498826900); Mane, Minal (57221398135); Chandak, Nisha (58498633200); Singh, Jyoti (59076719100); Currim, Fatema (57221389842); Shinde, Anjali (57219123439); Shah, Sumedha (57358537700); Kishore, Shyam (14040339700); Wadhwa, Bhumika (56958234500); Gupta, Sharad (57207400924); Singh, Rajesh (59484472300)	57221396936; 57223130159; 60208123700; 58498826900; 57221398135; 58498633200; 59076719100; 57221389842; 57219123439; 57358537700; 14040339700; 56958234500; 57207400924; 59484472300	hsa-miR-22-3p-Mediated Exosome Release From Neurons Induces Apoptosis in Recipient Glial and Neuronal Cells in Parkinson's Disease Stress Conditions	2025	European Journal of Neuroscience	62	10	e70342			1	10.1111/ejn.70342	https://www.scopus.com/inward/record.uri?eid=2-s2.0-10502716090&doi=10.1111%2Fejn.70342&partnerID=40&md5=901609b4bdb1057a8e2f6dedc472e8d0	Article	Final		Scopus	2-s2.0-10502716090

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Sr. No.	Authors	Author full names	Author(s) ID	Title	Year	Source title	Volume	Issue	Art. No.	Page start	Page end	Cited by	DOI	Link	Document Type	Publication Stage	Open Access	Source	EID
133	Raut S.; Makwana M.; Pillai P.	Raut, Sneha (60006246600); Makwana, Meet (60006784500); Pillai, Prakash (29867463800)	60006246600; 60006784500; 29867463800	Role of PDGFRα-mediated signalling in anoikis resistance in glioblastoma: in vitro study	2025	In Vitro Cellular and Developmental Biology - Animal	61	8		1005	1016	0	10.1007/s11626-025-01075-6	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105011179200&doi=10.1007%2Fs11626-025-01075-6&partnerID=40&md5=ce6669015ee08383f9a3afa04e422098	Article	Final		Scopus	2-s2.0-105011179200
134	Patel P.; Gohil P.	Patel, Piyush (57220044467); Gohil, Piyush (15033218100)	57220044467; 15033218100	Design, analysis and development of prosthetic and orthotic elements by additive manufacturing process	2025	International Journal of Lightweight Materials and Manufacture	8	2		205	227	6	10.1016/j.ijlmm.2024.09.004	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85217961414&doi=10.1016%2Fj.ijlmm.2024.09.004&partnerID=40&md5=50265179ce47bb6f1fcb82e013c39650	Article	Final	All Open Access; Gold Open Access; Green Open Access	Scopus	2-s2.0-85217961414
135	Mathur P.; Patel F.; Baxi D.; Desai A.S.	Mathur, Priyanka (57998301000); Patel, Foram (58587527100); Baxi, Darshree (36616945000); Desai, Arpita S. (56223792400)	57998301000; 58587527100; 36616945000; 56223792400	Curcuminoid based novel chiral Pt-Corates: Supramolecular combinatorial chemotherapeutic system	2025	Inorganic Chemistry Communications	182		115408			1	10.1016/j.inoche.2025.115408	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105014503754&doi=10.1016%2Fj.inoche.2025.115408&partnerID=40&md5=5f0cf3786d593bec9eb76279fda71611	Article	Final		Scopus	2-s2.0-105014503754
136	Patel V.; Sharma V.; Trivedi D.; Singh M.; Chandrasekhar K.	Patel, Vishwa (59131398900); Sharma, Vaibhav (60370650400); Trivedi, Darshini (57531568800); Singh, Meenakshi (57216195753); Chandrasekhar, K. (8690011100)	59131398900; 60370650400; 57531568800; 57216195753; 8690011100	An Introduction to Nanopesticides	2025	Nanopesticides: A Perspective from Welfare to Risk Assessment				1	22	0	10.1201/9781003605874-2	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105029335178&doi=10.1201%2F9781003605874-2&partnerID=40&md5=f3f156dbe062aa24f3b23de8aeddd876	Book chapter	Final		Scopus	2-s2.0-105029335178
137	Vahora A.; Rao A.M.; Chakrabarty N.; Jain M.	Vahora, Aftab (59681731400); Rao, A. Mohan (56692094400); Chakrabarty, Neelima (54379811500); Jain, Manish (57211626573)	59681731400; 56692094400; 54379811500; 57211626573	Heavy Vehicle Driver's Vision Impact on Road Crashes	2025	Lecture Notes in Civil Engineering	422 LNCE			307	324	0	10.1007/978-981-97-9943-5_18	https://www.scopus.com/inward/record.uri?eid=2-s2.0-86000712498&doi=10.1007%2F978-981-97-9943-5_18&partnerID=40&md5=89cab874832affe6dbb7d4405e9bdc58	Conference paper	Final		Scopus	2-s2.0-86000712498
138	Pachauri R.D.; Shah J.N.	Pachauri, Rashmi D. (57226126856); Shah, J.N. (59777612900)	57226126856; 59777612900	A novel approach to enhancing UV characteristics of linen fabrics	2025	Asian Dyer	22	6		51	55	0		https://www.scopus.com/inward/record.uri?eid=2-s2.0-105026382154&partnerID=40&md5=7a666f28c867d61c07288b55dbdbbd0f1	Article	Final		Scopus	2-s2.0-105026382154
139	Sharma S.; Vandana; Bangotra P.; Singh N.L.; Singh R.K.; Makwana R.; Chauhan R.D.; Katovsky K.; Mukherjee S.; Mehta M.; Abhangi M.; Kumar R.; Sharma H.; Vala S.	Sharma, Shivani (60206926400); Vandana (60057372800); Bangotra, Pargin (57024124600); Singh, N.L. (57214659058); Singh, R.K. (57211196547); Makwana, R. (55484648000); Chauhan, R.D. (57191596649); Katovsky, Karel (6507230729); Mukherjee, S. (13408283500); Mehta, Mayur (56623908700); Abhangi, Mitul (54886472300); Kumar, Ratnesh (57208685183); Sharma, Himanshu (58135353500); Vala, Sudhirsinh (54965965200)	60206926400; 60057372800; 57024124600; 57214659058; 57211196547; 55484648000; 57191596649; 6507230729; 13408283500; 56623908700; 54886472300; 57208685183; 58135353500; 54965965200	Radiative Capture Cross-Section for 89Y at Neutron Energy of 14.96 ± 0.15 MeV	2025	International Scientific Conference on Electric Power Engineering, EPE		2025				0	10.1109/EPE67256.2025.11127172	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105031398393&doi=10.1109%2FEPE67256.2025.11127172&partnerID=40&md5=5359c9b37fc5e551033687e22ad05d79	Conference paper	Final		Scopus	2-s2.0-105031398393
140	Trivedi K.; Modi C.K.	Trivedi, Komal (57397225100); Modi, Chetan K. (15925768300)	57397225100; 15925768300	Graphene-based transition metal oxide nanocomposites for oxygen reduction reaction	2025	Graphene-Metal Oxide Composites: Synthesis, Properties, and Applications				330	359	0	10.1039/9781837673391-00330	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105010671438&doi=10.1039%2F9781837673391-00330&partnerID=40&md5=c6985188fb17a7ca1fcd5d7c08c4d678	Book chapter	Final		Scopus	2-s2.0-105010671438
141	Kanzariya A.; Vadalkar S.; Saini L.K.; Jha P.K.	Kanzariya, Ashvin (58735990800); Vadalkar, Shardul (57437030400); Saini, L.K. (57189592993); Jha, Prafulla K. (7102630201)	58735990800; 57437030400; 57189592993; 7102630201	Investigating the Interaction between Cyclo[12]carbon and Graphene Quantum Dot: A First Principles Study	2025	Journal of Physics: Conference Series	3136	1	12006			1	10.1088/1742-6596/3136/1/012006	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105026340342&doi=10.1088%2F1742-6596%2F3136%2F1%2F012006&partnerID=40&md5=452cab2024d3b53c8d41ee3860f75b80	Conference paper	Final		Scopus	2-s2.0-105026340342
142	Shrivastava R.P.; Shroff A.V.	Shrivastava, R.P. (57442565400); Shroff, A.V. (7005545520)	57442565400; 7005545520	Cost-Effective Optimization of Prefabricated Jute Drains with Polyamide Polyester Geosynthetics for Soft Kaolin Soil Improvement	2025	Lecture Notes in Civil Engineering	708 LNCE			257	267	0	10.1007/978-981-96-7862-4_20	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105020236122&doi=10.1007%2F978-981-96-7862-4_20&partnerID=40&md5=b5d866411ae245bdc86f2da697b4c773	Conference paper	Final		Scopus	2-s2.0-105020236122
143	Jha G.; Vyas V.; Jha D.K.; Patalano R.; Paladugu R.; Ilgner J.; Boivin N.; Raj R.; Krishnan K.; Roberts P.; Petraglia M.	Jha, Gopesh (58412712300); Vyas, Varun (58412712400); Jha, Deepak Kumar (57195352483); Patalano, Robert (57193760666); Paladugu, Roshan (58042805300); Ilgner, Jana (57221319284); Boivin, Nicole (16038509400); Raj, Rachna (7102994797); Krishnan, K. (57036257100); Roberts, Patrick (55066401000); Petraglia, Michael (7003671891)	58412712300; 58412712400; 57195352483; 57193760666; 58042805300; 57221319284; 16038509400; 7102994797; 57036257100; 55066401000; 7003671891	On-site plant-wax biomarker analysis for assessing soil-organic-microbial degradation in archaeological contexts: A case study from Southern India	2025	iScience	28	11	113656			0	10.1016/j.isci.2025.113656	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105018477023&doi=10.1016%2Fj.isci.2025.113656&partnerID=40&md5=dc1df5f75605beaf232d2f610bb7f2e3	Article	Final	All Open Access; Gold Open Access; Green Open Access	Scopus	2-s2.0-105018477023
144	Shastri J.N.; Mujumdar S.S.	Shastri, Jinal Nishant (60230616100); Mujumdar, Sanskriti S. (57220183476)	60230616100; 57220183476	Use of Satellite-Based Remote Sensing Indices for Agricultural Drought Monitoring in Saurashtra, Gujarat	2025	Meteorological Applications	32	6	e70132			1	10.1002/met.70132	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105024333748&doi=10.1002%2Fmet.70132&partnerID=40&md5=e452f240a74fdd76703380ab5dd746f5	Article	Final	All Open Access; Gold Open Access; Green Open Access	Scopus	2-s2.0-105024333748
145	Joshi T.; Joshi H.; Bhatt S.; Pancholi M.; Bagchi D.	Joshi, Tithi (59173139700); Joshi, Harmit (59739018500); Bhatt, Shipra (57219758698); Pancholi, Manali (57563843400); Bagchi, Debjani (56348206000)	59173139700; 59739018500; 57219758698; 57563843400; 56348206000	Biopolymer composite matrix structure nano architectonics and its key role in regulating mechanical tunability for biomedical applications	2025	Journal of Polymer Research	32	4	130			5	10.1007/s10965-025-04368-2	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105002767120&doi=10.1007%2Fs10965-025-04368-2&partnerID=40&md5=245e90900e6c948a01dab0a853f30e74	Review	Final		Scopus	2-s2.0-105002767120
146	Kumar A.; Ahluwalia K.; Edathil A.P.; Sankar R.; Arlappa N.; Nair S.; Duggal M.; Joe W.	Kumar, Abhishek (60311638400); Ahluwalia, Komal (59803460300); Edathil, Anirudhan P. (60092595700); Sankar, Rajan (59618987400); Arlappa, Nimmathota (15753727300); Nair, Sirimavo (38961788500); Duggal, Mona (58704882900); Joe, William (36125069400)	60311638400; 59803460300; 60092595700; 59618987400; 15753727300; 38961788500; 58704882900; 36125069400	Cost-effectiveness of oil and milk fortification by scale for reducing Vitamin A and Vitamin D deficiency in India	2025	PLOS ONE	20	46274	e0331790			0	10.1371/journal.pone.0331790	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105015356672&doi=10.1371%2Fjournal.pone.0331790&partnerID=40&md5=875708ebc8318a80f8a9704b6c8a2828	Article	Final	All Open Access; Gold Open Access; Green Open Access	Scopus	2-s2.0-105015356672

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147	Dwivedi A.M.; Gonnade R.G.; Sahoo S.K.; Bedekar A.V.	Dwivedi, Astha M. (58247935700); Gonnade, Rajesh G. (6603489580); Sahoo, Suban K. (11639947600); Bedekar, Ashutosh V. (7003302728)	58247935700; 6603489580; 11639947600; 7003302728	Separation of isomers of chiral thiourea derivatives via spontaneous resolution and rationale of molecular recognition	2025	CrystEngComm	27	9		1240	1247	1	10.1039/d4ce01226g	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85217904281&doi=10.1039%2Fd4ce01226g&partnerID=40&md5=e07cf1acbe5b4c177367530279e981a5	Article	Final		Scopus	2-s2.0-85217904281
148	Trivedi K.; Yadav B.; Shrivastav R.; Modi C.K.	Trivedi, Komal (57397225100); Yadav, Bhanupriya (59461246300); Shrivastav, Rohit (7003899625); Modi, Chetan K. (15925768300)	57397225100; 59461246300; 7003899625; 15925768300	Visible Light Driven Knoevenagel Condensation Reaction Using Functionalized Graphene Oxide, Fe3O4, and Graphitic Carbon Nitride Heterojunction-Based Photocatalyst Within Short Duration	2025	ChemistrySelect	10	26	e01460			2	10.1002/slct.202501460	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105010139989&doi=10.1002%2Fslct.202501460&partnerID=40&md5=f7becfc230365e47fd3b74ad406860b7	Article	Final		Scopus	2-s2.0-105010139989
149	Mehta K.; Navarro-Muñoz J.C.; Bakore S.; Collemare J.; Patkar R.	Mehta, Khyati (57257878000); Navarro-Muñoz, Jorge C. (57209002373); Bakore, Sayali (58673908400); Collemare, Jérôme (16068194500); Patkar, Rajesh (6507982099)	57257878000; 57209002373; 58673908400; 16068194500; 6507982099	Association of secondary metabolite gene clusters with host-specific lineages of the cereal blast fungus Pyricularia oryzae	2025	Phytopathology Research	7	1	34			0	10.1186/s42483-025-00322-8	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105005439305&doi=10.1186%2Fs42483-025-00322-8&partnerID=40&md5=90a5113feb413778dfb61cf13b49165e	Article	Final	All Open Access; Gold Open Access; Green Open Access	Scopus	2-s2.0-105005439305
150	Baria B.; Kusumaningrum R.; Suryana A.; Mehta D.	Baria, Bhagirath (57210958796); Kusumaningrum, Ria (60339958500); Suryana, Anggita (57362196800); Mehta, Devanshi (59120426100)	57210958796; 60339958500; 57362196800; 59120426100	Stability of financial inclusion determinants in emerging market economies: A dynamic coefficients approach	2025	Russian Journal of Economics	11	4		426	443	0	10.32609/j.ruje.11.128519	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105027854593&doi=10.32609%2Fj.ruje.11.128519&partnerID=40&md5=08ef6552b6ce9261ede6aee8a380b110	Article	Final	All Open Access; Gold Open Access; Green Open Access	Scopus	2-s2.0-105027854593
151	Chaudhary H.; Lakhani A.; Soni P.H.	Chaudhary, Hitesh (59740284100); Lakhani, Archana (12143018300); Soni, P.H. (56721457800)	59740284100; 12143018300; 56721457800	Structural and optical properties of Bi2-xTlxSe3 (x=0.04) nanoparticles for thermoelectric devices application	2025	International Journal of Modern Physics B	39	26-27	2540063			1	10.1142/S0217979225400636	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105002812019&doi=10.1142%2FS0217979225400636&partnerID=40&md5=26cbfa1f15e4bb98679f52b215ca5d0d	Article	Final		Scopus	2-s2.0-105002812019
152	Rojekar S.; Gholap A.D.; Jadhav K.; Shevalkar G.; Sugandhi V.V.; Pai R.; Parikh K.; Prajapati M.K.; Desai N.; Vora L.K.; Ingle R.G.; Paudel K.R.	Rojekar, Satish (56386152000); Gholap, Amol D. (58159945700); Jadhav, Krishna (57222382164); Shevalkar, Ganesh (56263672600); Sugandhi, Vrashabh V. (57475497600); Pai, Rohan (59921798300); Parikh, Kinjal (57189997393); Prajapati, Mahendra Kumar (57211252884); Desai, Nimeet (57222640724); Vora, Lalitkumar K. (57190520635); Ingle, Rahul G. (56069854800); Paudel, Keshav Raj (56539588400)	56386152000; 58159945700; 57222382164; 56263672600; 57475497600; 59921798300; 57189997393; 57211252884; 57222640724; 57190520635; 56069854800; 56539588400	Exploring Protein Aggregation in Biological Products: From Mechanistic Understanding to Practical Solutions	2025	AAPS PharmSciTech	26	6	189			8	10.1208/s12249-025-03189-2	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105010391781&doi=10.1208%2Fs12249-025-03189-2&partnerID=40&md5=03ccc61ca2aa3cdd562f7a954a3b90b6	Review	Final	All Open Access; Green Open Access; Hybrid Gold Open Access	Scopus	2-s2.0-105010391781
153	Rajput S.; Mohanta A.; Banerjee B.; Das J.; Mishra S.; Sankar H.	Rajput, Shrishti (59371811800); Mohanta, Agradeep (58135022600); Banerjee, Biplab (59136613400); Das, Jayanta (57216782359); Mishra, Suchi (59756609300); Sankar, Hari (59756425000)	59371811800; 58135022600; 59136613400; 57216782359; 59756609300; 59756425000	Harnessing GIS, remote sensing, and machine learning for sustainable management and carbon sequestration of non-timber forest products in Gujarat, India	2025	Agroforestry Systems	99	5	92			1	10.1007/s10457-025-01186-9	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105003771709&doi=10.1007%2Fs10457-025-01186-9&partnerID=40&md5=6a17a380d0e5765739e7b2bee81de18e	Article	Final		Scopus	2-s2.0-105003771709
154	Bhatt S.; Bagchi D.	Bhatt, Shipra (57219758698); Bagchi, Debjani (56348206000)	57219758698; 56348206000	Interrelation of macroscopic mechanical properties and molecular scale thermal relaxation of biodegradable and non-biodegradable polymers	2025	Journal of Physics Condensed Matter	37	1	15101			3	10.1088/1361-648X/ad7faf	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85206398196&doi=10.1088%2F1361-648X%2Fad7faf&partnerID=40&md5=569491ef201bf10120b54580089891fe	Article	Final		Scopus	2-s2.0-85206398196
155	Elias J.; Sharma V.; Archana G.; Kumar G.N.	Elias, Jisha (59367818400); Sharma, Vikas (57189584456); Archana, G. (24463392100); Kumar, G. Naresh (57188648990)	59367818400; 57189584456; 24463392100; 57188648990	Cra-controlled antisense RNA-downregulation of isocitrate dehydrogenase in Escherichiacoli	2025	Archives of Microbiology	207	5	105			0	10.1007/s00203-025-04290-7	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105001657052&doi=10.1007%2Fs00203-025-04290-7&partnerID=40&md5=259e48adfac72996bb923f18ecfd01f	Article	Final		Scopus	2-s2.0-105001657052
156	Kanjarpane S.R.; Prajapati P.M.; Shet S.; Soni B.; Bhandari D.; Kumar R.; Pizzone R.G.; Suryanarayana S.V.	Kanjarpane, Samrudhi R. (59967714800); Prajapati, P.M. (59291311200); Shet, Sachin (57221916621); Soni, Bhargav (57203460436); Bhandari, Deep (57222635347); Kumar, Rajeev (59120705800); Pizzone, R.G. (6603560176); Suryanarayana, S.V. (7006308342)	59967714800; 59291311200; 57221916621; 57203460436; 57222635347; 59120705800; 6603560176; 7006308342	Determination of thermal neutron capture cross-section of cerium isotopes	2025	European Physical Journal A	61	6	149			0	10.1140/epja/s10050-025-01621-6	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105009378567&doi=10.1140%2Fepja%2Fs10050-025-01621-6&partnerID=40&md5=40eba3f0ce97665f0646aa99e457495f	Article	Final		Scopus	2-s2.0-105009378567
157	Prasad P.H.T.; Bhadeshiya H.B.	Prasad, Prajapati Hemant Triloki (60333469300); Bhadeshiya, Hardik Bharatbhai (57272980500)	60333469300; 57272980500	Conceptualization of the Darkest Events in Human History From the Tourism Perspective	2025	The Emerald Handbook of International Dark Tourism				1	22	0	10.1108/978-1-80592-501-920251001	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105027489323&doi=10.1108%2F978-1-80592-501-920251001&partnerID=40&md5=e2cceac7e48c8836b6a383e6b17b398f	Book chapter	Final		Scopus	2-s2.0-105027489323
158	Kapdi T.; Shah A.	Kapdi, Tanvi (58938766900); Shah, Apurva (55000164800)	58938766900; 55000164800	Investigating dementia: an analysis on machine learning strategies	2025	International Journal of Computational Vision and Robotics	15	6		706	718	0	10.1504/IJCVR.2025.149826	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105021864061&doi=10.1504%2FIJCVR.2025.149826&partnerID=40&md5=7e4a2506d2c866f384c09f106b89af3f	Article	Final		Scopus	2-s2.0-105021864061
159	Maurya D.M.; Quamar M.F.; Saikia J.; Kumar A.; Stivirns N.; Maharana V.; Khonde N.	Maurya, D.M. (6701550696); Quamar, Mohammad Firoze (36465719400); Saikia, Jinamoni (60141858900); Kumar, Abhishek (57209568698); Stivirns, Normunds (55180665800); Maharana, Varsha (60141669200); Khonde, Niteshkumar (35109433400)	6701550696; 36465719400; 60141858900; 57209568698; 55180665800; 60141669200; 35109433400	Contemporary pollen-rain patterns and their associations with natural vegetation in the Banni Plain, Kachchh Basin, western India	2025	Grana	64	4		188	204	0	10.1080/00173134.2025.2553551	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105018848710&doi=10.1080%2F00173134.2025.2553551&partnerID=40&md5=23a9a4175b7035df023b99843c352d54	Article	Final		Scopus	2-s2.0-105018848710
160	Ansari A.; Menapara C.; Kumar Rai A.	Ansari, Akram (58670529300); Menapara, Chandni (57221319786); Kumar Rai, Ajay (60382149600)	58670529300; 57221319786; 60382149600	Mass Spectra and Decay Properties Ebb Baryon Using hCQM	2025	Springer Proceedings in Physics	432 SPPHY			813	816	0	10.1007/978-981-95-1513-4_186	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105029900071&doi=10.1007%2F978-981-95-1513-4_186&partnerID=40&md5=e95bd75917217b0399f75ccc8e81a005	Conference paper	Final		Scopus	2-s2.0-105029900071
161	Gavale S.; Zade D.; Patil K.; Yadav R.; Murumkar P.R.; Kadu R.	Gavale, Sharad (59564760000); Zade, Devshri (60114218900); Patil, Khushbu (58066576500); Yadav, Rasana (58400533800); Murumkar, Prashant R. (23970955400); Kadu, Rahul (55499682700)	59564760000; 60114218900; 58066576500; 58400533800; 23970955400; 55499682700	Synthesis, Characterization, and Computational Insights of Flavone Derivatives as Promising Antimicrobial Agents	2025	Chemistry and Biodiversity	22	12	e02136			0	10.1002/cbdv.202502136	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105017028660&doi=10.1002%2Fcbdv.202502136&partnerID=40&md5=5a0707efe6cc9ab62a78c0f37c11c4cc	Article	Final		Scopus	2-s2.0-105017028660

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Sr. No.	Authors	Author full names	Author(s) ID	Title	Year	Source title	Volume	Issue	Art. No.	Page start	Page end	Cited by	DOI	Link	Document Type	Publication Stage	Open Access	Source	EID
162	Trivedi R.; Lakshmy S.; Nair H.T.; Shukla A.; Rakshit M.; Chakraborty B.	Trivedi, Ravi (59131909300); Lakshmy, Seetha (53363881500); Nair, Heera T. (57605942600); Shukla, Alok (7202963269); Rakshit, Medha (8703155000); Chakraborty, Brahmananda (58114402800)	59131909300; 53363881500; 57605942600; 7202963269; 8703155000; 58114402800	Exploring the pressure and spin-orbit coupling effects in Pt3Sn2S2: a kagome-type analog of Co3Sn2S2	2025	Physical Chemistry Chemical Physics	27	33		17280	17290	1	10.1039/d5cp01938a	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105013629965&doi=10.1039%2Fd5cp01938a&partnerID=40&md5=ab464879722b286d591304742bf072d0	Article	Final		Scopus	2-s2.0-105013629965
163	Madhavi K.; Tukadiya N.A.; Jha P.; Sainda R.; Dabhi S.D.; Mankad V.H.	Madhavi, Kumbagiri (60055819900); Tukadiya, Namrata A (58525713300); Jha, Prafulla (7102630201); Sainda, Riddhi (58886608200); Dabhi, Shweta D. (56196145400); Mankad, Venu H. (37108282900)	60055819900; 58525713300; 7102630201; 58886608200; 56196145400; 37108282900	Toxic gas whisperers: Sensing dynamics of pristine and alloyed Cu nanoclusters	2025	Chemical Physics Impact	10		100883			1	10.1016/j.chphi.2025.100883	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105013801170&doi=10.1016%2Fj.chphi.2025.100883&partnerID=40&md5=4da327514491d97fde6339ba0c00acb9	Article	Final	All Open Access; Gold Open Access; Green Open Access	Scopus	2-s2.0-105013801170
164	Sharma N.; Patel V.R.	Sharma, Niharika (59210666400); Patel, V.R. (60028998300)	59210666400; 60028998300	Innovative Structural Solutions for Tall Buildings:A Way Forward	2025	Research on Engineering Applications in Multidisciplinary Sectors (Part 1)				138	151	0	10.2174/9798898813246125010015	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105031542932&doi=10.2174%2F9798898813246125010015&partnerID=40&md5=76b725baac422c021086eafa900752a1	Book chapter	Final		Scopus	2-s2.0-105031542932
165	Sathvara J.P.; Butcher R.J.; Jadeja R.N.	Sathvara, Jignesh P. (59232306700); Butcher, Ray J. (7201947292); Jadeja, Rajendrasinh N. (57210767304)	59232306700; 7201947292; 57210767304	"Salophen-type quadridentate zinc complexes from formyl pyrazolone: Synthesis, structure, DFT studies, fluorescence emission, and anti-malarial activity"	2025	Journal of Molecular Structure	1348		143570			1	10.1016/j.molstruc.2025.143570	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105012971478&doi=10.1016%2Fj.molstruc.2025.143570&partnerID=40&md5=9ace7c2e8e61f846cfc0812142222b7b	Article	Final		Scopus	2-s2.0-105012971478
166	Trivedi K.; Yadav B.; Shrivastav R.; Modi C.K.	Trivedi, Komal (57397225100); Yadav, Bhanupriya (59461246300); Shrivastav, Rohit (7003899625); Modi, Chetan K. (15925768300)	57397225100; 59461246300; 7003899625; 15925768300	Visible light driven imine formation using a CuO–RGphotocatalyst	2025	New Journal of Chemistry	49	48		21036	21049	0	10.1039/d5nj03300d	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105022832432&doi=10.1039%2Fd5nj03300d&partnerID=40&md5=6f9a17398e0b238c338de1a890af5e0f	Article	Final		Scopus	2-s2.0-105022832432
167	Dasgupta D.; Patel A.	Dasgupta, Debatrayee (57694741100); Patel, Anjali (58273813300)	57694741100; 58273813300	Engineered MCM-48 and heteropolyacid based hybrid nano-drug delivery systems for controlled release of metformin hydrochloride for diabetes mellitus treatment	2025	RSC Advances	15	40		33657	33666	0	10.1039/d5ra03450g	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105016380412&doi=10.1039%2Fd5ra03450g&partnerID=40&md5=10ae1e12e41da901c45f47f242397507	Article	Final	All Open Access; Gold Open Access; Green Open Access	Scopus	2-s2.0-105016380412
168	Bhargav A.M.; Suresh R.; Pansuriya U.; Biswas A.	Bhargav, Anurag M. (59221774800); Suresh, R. (57198152186); Pansuriya, Utsav (60198594900); Biswas, Amit (57213950175)	59221774800; 57198152186; 60198594900; 57213950175	Hydrogeological simulation of groundwater flow in the industrial periphery of narol within the Sabarmati basin	2025	Developments in Environmental Science	19			271	288	0	10.1016/B978-0-443-33787-1.00016-2	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105022098238&doi=10.1016%2Fb978-0-443-33787-1.00016-2&partnerID=40&md5=55e0a686f6141a1c66e3c41ba99b45d8	Book chapter	Final		Scopus	2-s2.0-105022098238
169	Chavada A.; Pathak N.; Khirsariya S.R.	Chavada, Anil (57223910030); Pathak, Nimisha (57195066954); Khirsariya, Sagar R. (57936578700)	57223910030; 57195066954; 57936578700	Fractional-order modeling of Chikungunya virus transmission dynamics	2025	Mathematical Methods in the Applied Sciences	48	1		1056	1080	13	10.1002/mma.10372	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85200023454&doi=10.1002%2Fmma.10372&partnerID=40&md5=620f5866cdfc570e92b8843accf21ca6	Article	Final		Scopus	2-s2.0-85200023454
170	Anil D.; Devi M.; Sukumaran P.; Lakshmi B.V.; Deenadayalan K.; Kumar S.; Anoop A.; Khan Z.; Mahesh V.; Jha G.; Ajithprasad P.; Chauhan N.	Anil, Devara (57821209900); Devi, Monika (57741110700); Sukumaran, Prabhin (57213246515); Lakshmi, B.V. (7004209969); Deenadayalan, K. (6507066221); Kumar, Sunil (59216080500); Anoop, Ambili (54895341700); Khan, Zakir (57822225200); Mahesh, Vrushab (57821466100); Jha, Gopesh (58412712300); Ajithprasad, P. (36466109500); Chauhan, Naveen (27367746400)	57821209900; 57741110700; 57213246515; 7004209969; 6507066221; 59216080500; 54895341700; 57822225200; 57821466100; 58412712300; 36466109500; 27367746400	Youngest Toba Tuff (YTT) beds as a Late Pleistocene isochron in the Indian subcontinent? New geochronological and sedimentological insights	2025	Journal of Quaternary Science	40	7		1176	1190	2	10.1002/jqs.70003	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105012034767&doi=10.1002%2Fjqs.70003&partnerID=40&md5=e0fe37ae39db167c36785d2a0c5378af	Article	Final		Scopus	2-s2.0-105012034767
171	Pandey A.K.; Shukla P.; Sharma P.; Tripathi P.	Pandey, Abhishek Kumar (59540970100); Shukla, Parag (57195365495); Sharma, Pooja (59969805100); Tripathi, Pankaj (57221459142)	59540970100; 57195365495; 59969805100; 57221459142	Leveraging AI in human resource management (HRM) practices for the hospitality sector: Issues and challenges	2025	Digital Disruption in Hospitality, AI and Emerging Technologies: A Roadmap to Personalized Experiences, Enhanced Operations, and Revenue Growth				101	114	1	10.1108/978-1-83608-796-020251006	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105009453772&doi=10.1108%2F978-1-83608-796-020251006&partnerID=40&md5=fd17d2597e6dbfd38ac8602eab557b55	Book chapter	Final		Scopus	2-s2.0-105009453772
172	Mistry H.; Vadalkar S.; Vyas K.N.; Jha P.K.	Mistry, Heli (58924891100); Vadalkar, Sharul (57437030400); Vyas, Keyur N. (26423410800); Jha, Prafulla K. (7102630201)	58924891100; 57437030400; 26423410800; 7102630201	Adsorption mechanism of Ni decorated α-CN monolayer towards CO, NO, and NH ₃ gases: Insights from DFT and semi-classical studies	2025	Materials Science in Semiconductor Processing	186		109106			6	10.1016/j.mssp.2024.109106	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85208672045&doi=10.1016%2Fj.mssp.2024.109106&partnerID=40&md5=aa2ef62a05820f21b3d6e24474ee0b51	Article	Final		Scopus	2-s2.0-85208672045
173	Koladiya M.; Mahajan K.; Prajapati P.	Koladiya, Mihir (60175628300); Mahajan, Khushi (60194116600); Prajapati, Pankaj (58554041700)	60175628300; 60194116600; 58554041700	Impact of Mobile Use and Travel Behavior on Perceived Crash Risk Among Two-Wheeler Riders	2025	Lecture Notes in Civil Engineering	655			89	104	0	10.1007/978-981-96-8118-1_6	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105021813825&doi=10.1007%2F978-981-96-8118-1_6&partnerID=40&md5=fdcf2aac2ba9aef6fabbd9a5a4485579	Conference paper	Final		Scopus	2-s2.0-105021813825
174	Bajpai N.; Bagchi D.	Bajpai, Nandita (59208682100); Bagchi, Debjani (56348206000)	59208682100; 56348206000	Bioenergy feedstock production in Chlamydomonas reinhardtii (microalgae) cultivated under mixotrophic growth with cellulose hydrolysate from agricultural waste	2025	Environmental Science and Pollution Research	32	32		19165	19179	3	10.1007/s11356-024-34258-x	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85197742024&doi=10.1007%2Fs11356-024-34258-x&partnerID=40&md5=8d4e74ae8117519cb2357c2858024050	Article	Final		Scopus	2-s2.0-85197742024
175	Sepehri M.; Bahramloo R.; Linh N.T.T.; Faghfoury A.; Moradi J.; Rana V.K.; Dittthakit P.; Lu Q.-O.	Sepehri, Mehdi (57193890203); Bahramloo, Reza (35290529200); Linh, Nguyen Thi Thuy (57211268069); Faghfoury, Ali (57817438500); Moradi, Jalal (57190491794); Rana, Vikas Kumar (57211440600); Dittthakit, Pakorn (23484785100); Lu, Quang-Oai (57668769100)	57193890203; 35290529200; 57211268069; 57817438500; 57190491794; 57211440600; 23484785100; 57668769100	Assessing the influence of biological practices on flood prioritization in LULC	2025	Acta Geophysica	73	4		3441	3452	0	10.1007/s11600-025-01549-x	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85218702077&doi=10.1007%2Fs11600-025-01549-x&partnerID=40&md5=77fe43746075b471e95e2d9bdc26c34e	Article	Final		Scopus	2-s2.0-85218702077
176	Agravat P.; Baldaniya A.; Banerjee B.; Mohanta A.; Raval J.; Mankodi P.	Agravat, Pooja (59170565500); Baldaniya, Ajay (59012310300); Banerjee, Biplab (59136613400); Mohanta, Agradeep (58135022600); Raval, Jatin (57457331300); Mankodi, Pradeep (8523431600)	59170565500; 59012310300; 59136613400; 58135022600; 57457331300; 8523431600	Molluscan marvels of Gujarat: exploring species distribution and conservation strategies using a spatial approach	2025	Environmental Science and Pollution Research	32	59		31357	31374	1	10.1007/s11356-025-35959-7	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85217180796&doi=10.1007%2Fs11356-025-35959-7&partnerID=40&md5=25619d0d6b336b580bfb9d5f55be64d	Article	Final		Scopus	2-s2.0-85217180796

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177	Kiran G.S.; Malhi R.K.M.; Mohanta A.	Kiran, Garge Sandhya (36351132800); Malhi, Ramandeep Kaur M. (57210920511); Mohanta, Agradeep (58135022600)	36351132800; 57210920511; 58135022600	A hybrid approach: remote sensing, analytic hierarchy process and geographic information system for groundwater potential mapping in Dediapada, India	2025	Environmental Science and Pollution Research	32	59		31260	31281	2	10.1007/s11356-024-35666-9	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85211429172&doi=10.1007%2Fs11356-024-35666-9&partnerID=40&md5=b34a80ec426d433d265f728e44a2aecc	Article	Final		Scopus	2-s2.0-85211429172
178	Singh A.; Chavada A.; Pathak N.	Singh, Akanksha (59693003700); Chavada, Anil (57223910030); Pathak, Nimisha (57195066954)	59693003700; 57223910030; 57195066954	Fractional Calculus Approach to Pancreatic Cancer Therapy: Modeling Tumor and Immune Interactions with siRNA Treatment	2025	International Journal of Applied and Computational Mathematics	11	2	61			8	10.1007/s40819-025-01873-2	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105000044193&doi=10.1007%2Fs40819-025-01873-2&partnerID=40&md5=41d12dc3af228038418c293120a47bce	Article	Final		Scopus	2-s2.0-105000044193
179	Sharma P.; Salunke A.; Pandya N.; Shah H.; Pandya P.; Parikh P.	Sharma, Pankaj (57194228681); Salunke, Ankita (57222067743); Pandya, Nishi (57855258000); Shah, Hetvi (59592162500); Pandya, Parth (57214329146); Parikh, Pragna (37115890800)	57194228681; 57222067743; 57855258000; 59592162500; 57214329146; 37115890800	De novo Transcriptomic analysis to unveil the deltamethrin induced resistance mechanisms in Callosobruchus chinensis (L.)	2025	Scientific Reports	15	1	5163			2	10.1038/s41598-025-89466-3	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85218483538&doi=10.1038%2Fs41598-025-89466-3&partnerID=40&md5=4e265dffe201fc11d995c7985253b848	Article	Final	All Open Access; Gold Open Access; Green Open Access	Scopus	2-s2.0-85218483538
180	Thakkar B.; Kapadia M.	Thakkar, Bhavika (58511455000); Kapadia, Mariyah (60194307800)	58511455000; 60194307800	Negotiating the Intersection of Modernity and Tradition: A Qualitative Investigation of Perspectives on Changing Family Care for Older Adults in Gujarat, India	2025	Journal of Population Ageing						0	10.1007/s12062-025-09506-8	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105021822318&doi=10.1007%2Fs12062-025-09506-8&partnerID=40&md5=b4561c5c93ee3ae408174f091a561b3d	Article	Article in press		Scopus	2-s2.0-105021822318
181	Singh S.K.; Garg T.; Shweta; Deepmala; Rana K.; Kumar N.; Sinha M.M.; Agheda K.	Singh, S.K. (57309134300); Garg, T. (55339511400); Shweta (60149335300); Deepmala (60149443600); Rana, K. (57209067853); Kumar, N. (58943872600); Sinha, M.M. (7102393997); Agheda, K. (58194966800)	57309134300; 55339511400; 60149335300; 60149443600; 57209067853; 58943872600; 7102393997; 58194966800	Ab Initio Study of Structural and Thermodynamic Properties of Rare Earth Metal Alloy YbMg: Using DFT	2025	Springer Proceedings in Materials	80			357	365	0	10.1007/978-981-96-7606-4_32	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105019310102&doi=10.1007%2F978-981-96-7606-4_32&partnerID=40&md5=1f754a1cd4e4cdfcc67d231464d927a1	Book chapter	Final		Scopus	2-s2.0-105019310102
182	Barman N.K.; Ramasamy A.; Bhattacharya S.S.	Barman, Nabo Kumar (58828185400); Ramasamy, Alagirusamy (6602548377); Bhattacharya, Someshwar S. (35766353100)	58828185400; 6602548377; 35766353100	Improving Performance of Concrete Structures with Textile Reinforcements	2025	Springer Proceedings in Materials	55			245	272	0	10.1007/978-981-97-5902-6_21	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85217828734&doi=10.1007%2F978-981-97-5902-6_21&partnerID=40&md5=80e062dc7ddc6a66dd3b422f9cc486df	Book chapter	Final		Scopus	2-s2.0-85217828734
183	Vankani A.K.; Sawant K.K.	Vankani, Ankit K. (59188494000); Sawant, Krutika K. (16744781100)	59188494000; 16744781100	A novel cyclophosphamide microemulsion exhibits enhanced efficacy: Formulation development, evaluation, in-vitro cytotoxicity and in-vivo efficacy studies	2025	Journal of Pharmaceutical Sciences	114	10	103954			0	10.1016/j.xphs.2025.103954	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105013477948&doi=10.1016%2Fj.xphs.2025.103954&partnerID=40&md5=f2d658afc3396901a7e9d2c059744eae	Article	Final		Scopus	2-s2.0-105013477948
184	Oza K.K.; Patel R.H.; Rajput S.; Pandya S.; Raole V.M.	Oza, Kavi K. (59023218200); Patel, Riya H. (60278059000); Rajput, Shrishti (59371811800); Pandya, Shrey (59304661900); Raole, Vinay M. (24773633600)	59023218200; 60278059000; 59371811800; 59304661900; 24773633600	SENSORIAL EVALUATION OF DIFFERENT TYPES OF LEAF-WRAPPED SILVER POMFRET: A STUDY OF GUJARAT'S TRIBAL COMMUNITIES	2025	Carpathian Journal of Food Science and Technology	17	4		188	202	0	10.34302/crpfjst/2025.17.4.16	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105026617094&doi=10.34302%2Fcrpfjst%2F2025.17.4.16&partnerID=40&md5=4663e6fb50306865b942b659127f2fd8	Article	Final	All Open Access; Gold Open Access	Scopus	2-s2.0-105026617094
185	Dasgupta D.; Patel A.	Dasgupta, Debatrayee (57694741100); Patel, Anjali (58273813300)	57694741100; 58273813300	Enhancing diabetes therapy with pH-sensitive co-delivery of metformin hydrochloride and glipizide using MCM-48-based dual drug delivery system	2025	RSC Advances	15	9		7191	7199	2	10.1039/d5ra00204d	https://www.scopus.com/inward/record.uri?eid=2-s2.0-86000149713&doi=10.1039%2Fd5ra00204d&partnerID=40&md5=609d988c993e3dead12e15ee9a662451	Article	Final	All Open Access; Gold Open Access; Green Open Access	Scopus	2-s2.0-86000149713
186	Chokshi S.P.; Bambhaniya S.B.; Mandot A.A.	Chokshi, Savan P. (59147215600); Bambhaniya, Sanjay B. (58617298200); Mandot, Aadhar A. (57188665326)	59147215600; 58617298200; 57188665326	Defining application areas of corn husk fibre by studying its characteristics	2025	Environmental Science and Pollution Research	32	12		7368	7373	2	10.1007/s11356-024-33834-5	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105001478764&doi=10.1007%2Fs11356-024-33834-5&partnerID=40&md5=1b028d675d20ed488ccb08ffd99db094	Article	Final		Scopus	2-s2.0-105001478764
187	Rath A.; Patel H.M.	Rath, Aparna (59564683600); Patel, H.M. (57194646472)	59564683600; 57194646472	Estimation of Bridge Scour Using HEC-RAS—A Case Study of Orsang Aqueduct	2025	Lecture Notes in Civil Engineering	547			115	138	0	10.1007/978-981-97-8035-8_7	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85218233623&doi=10.1007%2F978-981-97-8035-8_7&partnerID=40&md5=4445882791e53012385b9c759b51fe82	Conference paper	Final		Scopus	2-s2.0-85218233623
188	Verma J.; Yadav M.; Manhas R.K.; Jadeja R.N.	Verma, Jaya (58476675600); Yadav, Monika (57224875399); Manhas, Rajesh Kumari (8904647700); Jadeja, R.N. (57210767304)	58476675600; 57224875399; 8904647700; 57210767304	Utilization of Biological Agents for Sustainable Agriculture: An Ecofriendly Approach	2025	Biological Control for Plant Protection: Recent Advances in Research and Sustainability				35	56	0	10.2174/9798898811204125010005	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105026846892&doi=10.2174%2F9798898811204125010005&partnerID=40&md5=2bf725d973194078991c46bce00beaaa	Book chapter	Final		Scopus	2-s2.0-105026846892
189	Patel B.; Trivedi G.J.; Shah T.P.	Patel, Bhavyata (57445203900); Trivedi, Gargi J. (57209344414); Shah, Trupti P. (56377126000)	57445203900; 57209344414; 56377126000	A NOVEL FINITE ELEMENT METHOD WITH ADAPTIVE MESH REFINEMENT FOR NONLINEAR FRACTIONAL ORDER DIFFERENTIAL EQUATIONS	2025	Surveys in Mathematics and its Applications	20			319	340	0		https://www.scopus.com/inward/record.uri?eid=2-s2.0-105025430942&partnerID=40&md5=dd7e09b020337b118385fea019950433	Article	Final		Scopus	2-s2.0-105025430942
190	Khandelwal H.A.; Soni V.S.; Maheta N.P.; Bhatt D.M.	Khandelwal, H.A. (60229605700); Soni, V.S. (60229379700); Maheta, N.P. (60229493900); Bhatt, D.M. (55310821900)	60229605700; 60229379700; 60229493900; 55310821900	Comparative assessment of avian diversity in cemented and non-cemented ponds	2025	Taprobanica	14	2		310	312	0	10.47605/tapro.v14i2.386	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105024235090&doi=10.47605%2Ftapro.v14i2.386&partnerID=40&md5=5d710fd660817a0e988f0b456bee7b10	Note	Final	All Open Access; Gold Open Access	Scopus	2-s2.0-105024235090
191	Degra S.; Bawalia N.K.; Yadav V.P.; Malviya R.; Meena R.K.; Meena P.; Gill R.; Tiwari S.N.; Kaintura S.S.; Singh P.P.; Katovsky K.; Makwana R.; Naskar N.; Meena D.; Gupta S.K.	Degra, Surendra (58783322400); Bawalia, Nitin Kumar (58784391600); Yadav, Vijay Pal (58148261600); Malviya, Raveena (58783770700); Meena, Ram Kumar (57206362058); Meena, Pushpa (58783474500); Gill, Rajpal (60112224200); Tiwari, Shailesh Nath (58539981700); Kaintura, Sanjeet S. (57226890283); Singh, Pushpendra P. (56498252800); Katovsky, Karel (6507230729); Makwana, Rajnikant (55484648000); Naskar, Nabanita (56928164400); Meena, Dalpat (57103090000); Gupta, Shailendra Kumar (35187097400)	58783322400; 58784391600; 58148261600; 58783770700; 57206362058; 58783474500; 60112224200; 58539981700; 57226890283; 56498252800; 6507230729; 55484648000; 56928164400; 57103090000; 35187097400	Gamma spectroscopic investigation of construction materials from Rajasthan, India: Assessment of radioactivity and radiological hazards	2025	Applied Radiation and Isotopes	226		112195			0	10.1016/j.apradiso.2025.112195	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105016859644&doi=10.1016%2Fj.apradiso.2025.112195&partnerID=40&md5=23845c1d884a81ffc860d5dac6938f7	Article	Final		Scopus	2-s2.0-105016859644

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Sr. No.	Authors	Author full names	Author(s) ID	Title	Year	Source title	Volume	Issue	Art. No.	Page start	Page end	Cited by	DOI	Link	Document Type	Publication Stage	Open Access	Source	EID
192	Shingod J.B.; Ghodadra B.L.	Shingod, Jigneshkumar Bachubhai (60114197600); Ghodadra, Bhikha Lila (24463286600)	60114197600; 24463286600	ON THE CONVERGENCE OF DOUBLE VILENKIN SERIES	2025	Journal of Classical Analysis	26	2		255	264	0	10.7153/jca-2025-26-16	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105017059042&doi=10.7153%2Fjca-2025-26-16&partnerID=40&md5=861168fb9ee46077d4b5de244b0de4ed	Article	Final	All Open Access; Gold Open Access	Scopus	2-s2.0-105017059042
193	Parmar H.; Samnani P.	Parmar, H. (58476121500); Samnani, P. (7801596214)	58476121500; 7801596214	Assessment of lakes of Vadodara city in terms of water quality indices and their comparison	2025	International Journal of Energy and Water Resources	9	2	107218	327	339	2	10.1007/s42108-022-00231-y	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85164150419&doi=10.1007%2Fs42108-022-00231-y&partnerID=40&md5=0995f86d247e4ea4ec0c4e15be16f948	Article	Final		Scopus	2-s2.0-85164150419
194	Odedra K.N.; Bhutiya K.B.; Kodyiyatar N.; Jadeja B.A.	Odedra, Kunal N. (59170242000); Bhutiya, Krishna B. (60125805400); Kodyiyatar, Nohil (60125743600); Jadeja, B.A. (45561216900)	59170242000; 60125805400; 60125743600; 45561216900	Restoration Technique to Mitigate Plant Invasion	2025	Impact of Invasive Grasses and Plants on Biodiversity				95	136	0	10.4018/979-8-3693-8724-5.ch004	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105017782376&doi=10.4018%2F979-8-3693-8724-5.ch004&partnerID=40&md5=ef31d3f78d447d0e8e7b0ae7ed3c95bc	Book chapter	Final		Scopus	2-s2.0-105017782376
195	Patel P.; Bishoyi A.K.; Sanghvi G.	Patel, Prachi (59767464500); Bishoyi, Ashok Kumar (37560990800); Sanghvi, Gaurav (26321956700)	59767464500; 37560990800; 26321956700	Neuro-Nutrition: Fortifying Foods for Cognitive Well-Being	2025	Sustainable Food Fortification: Biobased Approaches and Strategies				313	332	0	10.1007/978-981-95-1217-1_13	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105024027576&doi=10.1007%2F978-981-95-1217-1_13&partnerID=40&md5=64993482e8bb9671e3d62340d725e171	Book chapter	Final		Scopus	2-s2.0-105024027576
196	Joshi A.; Vagadiya N.; Rana N.; Senapathy G.J.; Rawal R.; Shah H.; Devkar R.; Mukherjee N.; Manhas A.	Joshi, Aayushi (57926670800); Vagadiya, Nikunj Kumar (57794688500); Rana, Nisarg (58161315400); Senapathy, Giftson J. (60205494700); Rawal, Rakesh (7004237030); Shah, Helly (58945812700); Devkar, Ranjitsinh (6508133563); Mukherjee, Nandini (57645565700); Manhas, Anu (6507777227)	57926670800; 57794688500; 58161315400; 60205494700; 7004237030; 58945812700; 6508133563; 57645565700; 6507777227	Integrated experimental and computational investigation of a dual-functional colorimetric probe with anticancer activity for selective arginine sensing: insights from DFT, molecular docking, and molecular dynamics simulations	2025	Materials Advances	6	23		9064	9084	0	10.1039/d5ma00683j	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105022622194&doi=10.1039%2Fd5ma00683j&partnerID=40&md5=40e98b04b566d339a056f5401f8bd2ff	Article	Final	All Open Access; Gold Open Access	Scopus	2-s2.0-105022622194
197	Menapara C.; Ansari A.; Rai A.K.	Menapara, Chandni (57221319786); Ansari, Akram (58670529300); Rai, Ajay Kumar (9277262700)	57221319786; 58670529300; 9277262700	Strong Decay of Light Baryons	2025	Springer Proceedings in Physics	432 SPPHY			854	857	0	10.1007/978-981-95-1513-4_195	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105029905855&doi=10.1007%2F978-981-95-1513-4_195&partnerID=40&md5=b421d14cb4d15534a9b14eb8a6197ac6	Conference paper	Final		Scopus	2-s2.0-105029905855
198	Shah N.; Karnik R.; Shah H.; Devkar R.V.; Chakraborty D.	Shah, Naman (58866936700); Karnik, Rhydham (57444986000); Shah, Helly (58945812700); Devkar, Ranjitsinh V. (6508133563); Chakraborty, Debjani (55144630700)	58866936700; 57444986000; 58945812700; 6508133563; 55144630700	Design and evaluation of light-responsive ruthenium complexes for neurotransmitter release: synthesis, characterization, DFT and gene regulation studies	2025	Photochemical and Photobiological Sciences	24	9		1543	1560	0	10.1007/s43630-025-00777-w	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105016755825&doi=10.1007%2Fs43630-025-00777-w&partnerID=40&md5=342ea24e1d19c256a0d8521905631fbc	Article	Final		Scopus	2-s2.0-105016755825
199	Swarn S.; Jain V.; Morker K.; Kapoor D.U.; Gandhi S.M.	Swarn, Sambhavi (60109380500); Jain, Vineet (60309582400); Morker, Krupal (60194902000); Kapoor, Devesh U. (57215818356); Gandhi, Sonam M. (57221501456)	60109380500; 60309582400; 60194902000; 57215818356; 57221501456	Breakthrough in magnetic nanoparticles for management of prostate cancer	2025	Nanocarriers in Prostate Cancer: Advanced Diagnosis and Treatment Strategies				71	90	0	10.1016/B978-0-443-33208-1.00004-4	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105027144540&doi=10.1016%2FB978-0-443-33208-1.00004-4&partnerID=40&md5=54d0bb45d4365d5bf50175aac3dfa401	Book chapter	Final		Scopus	2-s2.0-105027144540
200	Degda N.; Patel N.; Moses Kennedy S.M.; Princy A.; Srinivas M.	Degda, Naresh (58069731300); Patel, Nimesh (57214100555); Moses Kennedy, S. Masilla (56678740200); Princy, A. (58245016900); Srinivas, M. (57040662600)	58069731300; 57214100555; 56678740200; 58245016900; 57040662600	Effect of temperature on host emission and ratiometric thermometry in Dy(III) doped tungstate double perovskite	2025	Journal of Alloys and Compounds	1038		182733			2	10.1016/j.jallcom.2025.182733	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105012194627&doi=10.1016%2Fj.jallcom.2025.182733&partnerID=40&md5=55ce1fbe06cbf9909d0789618df02810	Article	Final		Scopus	2-s2.0-105012194627
201	Gujarati A.V.; Patel D.K.	Gujarati, Akash V. (58316132400); Patel, Divyesh K. (36237154900)	58316132400; 36237154900	Immobilization of palladium(ii) acetate on a polymer-anchored Schiff base as a new heterogeneous catalyst for three-component one-Pot Mizoroki-Heck coupling via an in situ witting reaction	2025	Dalton Transactions	54	10		4049	4060	2	10.1039/d4dt03509g	https://www.scopus.com/inward/record.uri?eid=2-s2.0-86000376458&doi=10.1039%2Fd4dt03509g&partnerID=40&md5=7ad4bc7d163290399e6be47d34bbdc42	Article	Final		Scopus	2-s2.0-86000376458
202	Soni R.; Patil J.; Hagar M.; Nada S.; Wani T.A.; Arshad I.; Katariya K.	Soni, Rina (57197142124); Patil, Jayashree (57967723600); Hagar, Mohamed (6603089978); Nada, Shady (57573082100); Wani, Tanveer A. (59678934500); Arshad, Ifzan (55329816100); Katariya, Kanu (57211924872)	57197142124; 57967723600; 6603089978; 57573082100; 59678934500; 55329816100; 57211924872	Influence of molecular architecture on biphenyl self-assemblies: Mesomorphic behaviour and computational aspects	2025	Journal of Molecular Structure	1336		142151			0	10.1016/j.molstruc.2025.142151	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105001118421&doi=10.1016%2Fj.molstruc.2025.142151&partnerID=40&md5=0371e289b8587bc5c97ed30dece9cfd5	Article	Final		Scopus	2-s2.0-105001118421
203	Travadi M.; Jadeja R.N.; Butcher R.J.	Travadi, Mahek (57327934700); Jadeja, Rajendrasinh N. (57210767304); Butcher, Ray J. (7201947292)	57327934700; 57210767304; 7201947292	Synthesis, crystal features and identification of probe characteristics using Judd-Olfelt study in acylpyrazolone derived neodymium complex	2025	Journal of Molecular Structure	1342		142788			0	10.1016/j.molstruc.2025.142788	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105005956957&doi=10.1016%2Fj.molstruc.2025.142788&partnerID=40&md5=9cab0170f8b8612069963825903107d	Article	Final		Scopus	2-s2.0-105005956957
204	Barad N.; Limbachiya C.	Barad, Neha (58834889100); Limbachiya, Chetan (9839075400)	58834889100; 9839075400	A comprehensive study of positron (e+) impact molecular processes for organic bio-molecules	2025	Physica Scripta	100	8	85404			0	10.1088/1402-4896/adee63	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105011599570&doi=10.1088%2F1402-4896%2Fadee63&partnerID=40&md5=12fd8f7367b87bbcf61b454fd3fbbbc	Article	Final		Scopus	2-s2.0-105011599570
205	Patel A.; Multani A.	Patel, Anjali (58273813300); Multani, Anwar (59643528100)	58273813300; 59643528100	A Sustainable and Recyclable Heterogeneous Catalyst Comprising Dodecatungstophosphoric Acid and SBA-16: Synthesis, Characterizations and Study on the Synthesis of Levulinate	2025	Catalysis Letters	155	4	129			0	10.1007/s10562-025-04961-6	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85218624280&doi=10.1007%2Fs10562-025-04961-6&partnerID=40&md5=d59c9cd3383be4535f1d5ca1225ad2f6	Article	Final		Scopus	2-s2.0-85218624280
206	Prajapati D.P.; Murthy C.N.	Prajapati, Dixita P. (59529503700); Murthy, C.N. (6603964503)	59529503700; 6603964503	Mixed matrix PES membranes incorporated with rGO and f-rGO with improved metal removal capacity	2025	Membrane and Water Treatment	16	1		29	40	1	10.12989/mwt.2025.16.1.029	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85216089765&doi=10.12989%2Fmwt.2025.16.1.029&partnerID=40&md5=88a4d013c58cb58ccf259c8cddde7764	Article	Final		Scopus	2-s2.0-85216089765

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Sr. No.	Authors	Author full names	Author(s) ID	Title	Year	Source title	Volume	Issue	Art. No.	Page start	Page end	Cited by	DOI	Link	Document Type	Publication Stage	Open Access	Source	EID
207	Joshi A.U.; Akolkar G.; Gorania P.; Limaye M.A.; Deota B.S.; Baruah K.; Godinho J.; Khaliz M.; Samji S.V.; Solanki T.; Solanki P.; Chauhan G.	Joshi, Aditya U. (57194002213); Akolkar, Gayatri (57219089502); Gorania, Parita (57804268600); Limaye, Manoj A. (6701416329); Deota, Bhushan S. (15839212100); Baruah, Kaushik (59900631200); Godinho, Joshua (59900357100); Khaliz, Muhammed (59900078800); Samji, Sakshi V. (59237112200); Solanki, Tirthrajsinh (59900218500); Solanki, Pushprajsinh (59900770200); Chauhan, Gaurav (8360175400)	57194002213; 57219089502; 57804268600; 6701416329; 15839212100; 59900631200; 59900357100; 59900078800; 59237112200; 59900218500; 59900770200; 8360175400	Proposed geoheritage sites along the transects of the Lunavada and surrounding areas promoting sustainable tourism within NE Gujarat and SW Rajasthan, India	2025	Geoheritage	17	2	82			0	10.1007/s12371-025-01123-3	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105005275799&doi=10.1007%2Fs12371-025-01123-3&partnerID=40&md5=b6bd93d72badd8890c61cc92f95d7987	Article	Final		Scopus	2-s2.0-105005275799
208	Patel D.; Ranganathan A.; Kanaujia A.K.; Paroha S.	Patel, Divya (57849744300); Ranganathan, Ananthalakshmi (57211314949); Kanaujia, Anoop Kumar (57205510503); Paroha, Seema (16425854900)	57849744300; 57211314949; 57205510503; 16425854900	Arsenic Pollution Mitigation Through Technological Developments in Developing Countries	2025	Arsenic Removal Technologies: From Challenges to Innovative Solutions				213	227	0	10.1007/978-3-031-91171-2_13	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105022390565&doi=10.1007%2F978-3-031-91171-2_13&partnerID=40&md5=6948247665294401878b70af0eed30a3	Book chapter	Final		Scopus	2-s2.0-105022390565
209	Mehrotra M.; Mittal A.; Sandhu K.K.	Mehrotra, Mayank (55437844800); Mittal, Abhishek (57195272657); Sandhu, Karanjeet Kaur (57200653381)	55437844800; 57195272657; 57200653381	Influence of RAP Binder and Waste Oil on the Performance of Conventional Binder Containing Warm Mix Additives	2025	Lecture Notes in Civil Engineering	653 LNCE			343	358	0	10.1007/978-981-96-8110-5_26	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105021809245&doi=10.1007%2F978-981-96-8110-5_26&partnerID=40&md5=8db9d48207407f9899abb9865ecf4d7	Conference paper	Final		Scopus	2-s2.0-105021809245
210	Patel S.; Ranjan R.; Mishra S.; Tarani G.; Patel J.	Patel, Sangita (55466019500); Ranjan, Reetika (60206547000); Mishra, Sonal (58172224000); Tarani, Greenam (58639382600); Patel, Jesal (58728779900)	55466019500; 60206547000; 58172224000; 58639382600; 58728779900	A Case Control Study of COVID-19 and its Association with Antibody Titre	2025	Journal of the Indian Medical Association	123	11		19	23	0		https://www.scopus.com/inward/record.uri?eid=2-s2.0-105022648873&partnerID=40&md5=36b6c284a96fa323d1a6cfd083f626e8	Article	Final		Scopus	2-s2.0-105022648873
211	Mate N.A.; Karnik R.; Devkar R.; Banerjee A.	Mate, Nayan Anand (57208058945); Karnik, Rhydham (57444986000); Devkar, Ranjitsinh (6508133563); Banerjee, Arnab (23007534700)	57208058945; 57444986000; 6508133563; 23007534700	Polyamine-Associated changes in circadian gene expression and their relationship to GnRH-I expression	2025	Endocrine	90	3		1446	1458	0	10.1007/s12020-025-04444-z	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105020946180&doi=10.1007%2Fs12020-025-04444-z&partnerID=40&md5=3b9f53b88b80b357e98f1f7387231fbb	Article	Final		Scopus	2-s2.0-105020946180
212	Patel A.; Dave R.	Patel, Anjali (58273813300); Dave, Rageshri (59516900900)	58273813300; 59516900900	Phosphotungstic acid supported on waste sugarcane bagasse: A sustainable and recyclable catalyst for the synthesis of biofuel additives from levulinic acid	2025	Journal of the Indian Chemical Society	102	2	101574			3	10.1016/j.jics.2025.101574	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85215233403&doi=10.1016%2Fj.jics.2025.101574&partnerID=40&md5=1817286c9979eec7c47bace6cf9d8186	Article	Final		Scopus	2-s2.0-85215233403
213	Rana V.M.; Patel H.M.	Rana, V.M. (57198375771); Patel, H.M. (57194646472)	57198375771; 57194646472	Determination of Optimum Diameter of Penstock for Hydropower Project Using Particle Swarm Optimization	2025	Lecture Notes in Civil Engineering	546			455	466	0	10.1007/978-981-97-9168-2_31	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85218473555&doi=10.1007%2F978-981-97-9168-2_31&partnerID=40&md5=5c3ad3a82fd5dae075b54438c4fbb183	Conference paper	Final		Scopus	2-s2.0-85218473555
214	Parmar B.; Shah S.; Shastri H.; Tripathi I.M.	Parmar, Bhanu (58601708300); Shah, Suvarna (58075426000); Shastri, Hiteshri (56491135500); Tripathi, Indra Mani (58889073300)	58601708300; 58075426000; 56491135500; 58889073300	Resource to risk: Inter-decadal and sub-seasonal rainfall modulation over Saurashtra region in Western India	2025	HydroResearch	8			351	360	3	10.1016/j.hydres.2025.01.002	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85215589344&doi=10.1016%2Fj.hydres.2025.01.002&partnerID=40&md5=34a4982f51c39aff2712ede87dfa2c02	Article	Final	All Open Access; Gold Open Access; Green Open Access	Scopus	2-s2.0-85215589344
215	Pillai S.E.; Patlavath R.	Pillai, Shakuntala (57203715233); Patlavath, Ravinayak (57226492278)	57203715233; 57226492278	Fine-tuning the responses: Role of phytohormones and their crosstalk in plant defence	2025	Advances in Biochemical and Molecular Mechanisms of Plant-Pathogen Interaction				3.1	3.17	0	10.1088/978-0-7503-5673-2ch3	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105010660210&doi=10.1088%2F978-0-7503-5673-2ch3&partnerID=40&md5=165cc869923ea614a257b76805c9de46	Book chapter	Final		Scopus	2-s2.0-105010660210
216	Modi S.	Modi, Shweta (60217525100)	60217525100	Spatial Planning as an Approach Towards Geoconservation: Promoting Geotourism in Kutch, India	2025	Environmentally Sustainable and Socially Resilient Urban Development and Management				313	336	0	10.1007/978-3-031-92850-5_14	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105023358802&doi=10.1007%2F978-3-031-92850-5_14&partnerID=40&md5=541aeb25068838147e84d1d7c6225e4b	Book chapter	Final		Scopus	2-s2.0-105023358802
217	Zala A.B.; Samvatsar K.; Desai V.; Rao V.; Sharma A.K.; Jamnapara N.I.	Zala, Arunsinh B. (57207761868); Samvatsar, Kaustubh (57248351200); Desai, Vyom (57768521700); Rao, Vandana (7402898896); Sharma, Atul Kumar (59721539400); Jamnapara, N.I. (54414319000)	57207761868; 57248351200; 57768521700; 7402898896; 59721539400; 54414319000	Plasma-Assisted Heat Treatments for Aluminide Coatings Deposition on Ni-Based Superalloys	2025	Journal of Materials Engineering and Performance	34	14		14263	14271	0	10.1007/s11665-025-11027-6	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105001698658&doi=10.1007%2Fs11665-025-11027-6&partnerID=40&md5=e7e8a4a1205e07273346cbc1d7c2405f	Article	Final	All Open Access; Hybrid Gold Open Access	Scopus	2-s2.0-105001698658
218	Bajaj S.; Amin P.; Mateen P.	Bajaj, Sneha (59704681500); Amin, Prashant (59704499400); Mateen, Phileep (60217495700)	59704681500; 59704499400; 60217495700	Case Studies of Women Entrepreneurs Transitioning from Silicon Valley to South Asia	2025	Women, Tech, and Enterprise: A Path to Sustainable Equality in South Asia				121	144	0	10.1201/9781003564669-7	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105023342346&doi=10.1201%2F9781003564669-7&partnerID=40&md5=fef5e0bd928a87108ac5a8a2f1be24a8	Book chapter	Final		Scopus	2-s2.0-105023342346
219	Patel V.A.; Pandey A.B.; Nandarvawala B.T.	Patel, Vimalkumar A. (59374531100); Pandey, Akash B. (57198070008); Nandarvawala, Burhan T. (59374941700)	59374531100; 57198070008; 59374941700	Eggshell Particulate Reinforced Polymer Composite – A Review	2025	Journal of Advanced Research in Applied Mechanics	125	1		116	136	3	10.37934/aram.125.1.116136	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85206928194&doi=10.37934%2Faram.125.1.116136&partnerID=40&md5=7ea12b9b9bb98ee73a9b847cf11f3fac	Article	Final	All Open Access; Gold Open Access	Scopus	2-s2.0-85206928194
220	Singh A.; Pillai L.; Danes D.; Umar S.; Balakrishnan S.	Singh, Anjali (58962834400); Pillai, Lakshmi (58962652000); Danes, Dhanush (57223866919); Umar, Shweta (57193539440); Balakrishnan, Suresh (58852712300)	58962834400; 58962652000; 57223866919; 57193539440; 58852712300	4-fluorophenylacetamide acetyl coumarin induces pro-inflammatory M1 macrophage polarization and suppresses the immunosuppressive M2 phenotype through PI3k/AKT/NF-κB modulation	2025	Molecular Biology Reports	52	1	415			4	10.1007/s11033-025-10517-z	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105003277893&doi=10.1007%2Fs11033-025-10517-z&partnerID=40&md5=7f2d6391560adeb8c316e7fe716a94dc	Article	Final		Scopus	2-s2.0-105003277893
221	Bhanderi D.; Lakhani P.; Srivastava H.; Sharma A.; Soni S.S.; Modi C.K.	Bhanderi, Dhavalkumar (58774462700); Lakhani, Pratikkumar (57700880100); Srivastava, Himanshu (7102600881); Sharma, Ashita (59545922500); Soni, Saurabh S. (7101669783); Modi, Chetan K. (15925768300)	58774462700; 57700880100; 7102600881; 59545922500; 7101669783; 15925768300	Visible-Light-Driven Synthesis of Benzimidazoles Using a Nickel Oxide-Doped Graphitic Carbon Nitride Photocatalyst	2025	ACS Sustainable Resource Management	2	11		2157	2167	3	10.1021/acssusresmgt.5c00294	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105023567813&doi=10.1021%2Faccsusresmgt.5c00294&partnerID=40&md5=c02bbcad6d85b050fa10e52c77db9e8a	Article	Final		Scopus	2-s2.0-105023567813

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Sr. No.	Authors	Author full names	Author(s) ID	Title	Year	Source title	Volume	Issue	Art. No.	Page start	Page end	Cited by	DOI	Link	Document Type	Publication Stage	Open Access	Source	EID
222	Gavale S.; Vishwakarma S.; Soni S.; Pathan S.; Yadav R.; Murumkar P.R.; Kadu R.	Gavale, Sharad (59564760000); Vishwakarma, Shruti (59564964000); Soni, Sanjay (59564659300); Pathan, Soyeab (36651550000); Yadav, Rasana (58400533800); Murumkar, Prashant R. (23970955400); Kadu, Rahul (55499682700)	59564760000; 59564964000; 59564659300; 36651550000; 58400533800; 23970955400; 55499682700	Synergistic exploration of thiazole derivatives: Synthesis, antimicrobial activity and computational insights	2025	Journal of Molecular Structure	1333		141772			5	10.1016/j.molstruc.2025.141772	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85218247194&doi=10.1016%2Fj.molstruc.2025.141772&partnerID=40&md5=e031027a099246d3d19b2fa1b10519f6	Article	Final		Scopus	2-s2.0-85218247194
223	Saqib U.; Pandey M.; Vyas A.; Patidar P.; Hajela S.; Ali A.; Tiwari M.; Sarkar S.; Yadav N.; Patel S.; Shukla D.; Lienemann G.N.; White F.A.; Garcia-Perdomo H.A.; Baig M.S.; Halade G.V.; Hajela K.; Sharma S.; Obukhov A.G.	Saqib, Uzma (34877707100); Pandey, Monika (58654548800); Vyas, Anjali (60088735700); Patidar, Preeti (57217170191); Hajela, Sumati (23049918000); Ali, Asgar (57213370260); Tiwari, Meenakshi (57211184752); Sarkar, Sutripta (57204135513); Yadav, Neelam (60088863400); Patel, Shivani (60088863500); Shukla, Deepali (60088835400); Lienemann, Grace N. (60088769800); White, Fletcher A. (7202579001); Garcia-Perdomo, Herney Andrés (57222595370); Baig, Mirza Saqib (57189267026); Halade, Ganesh V. (12787551500); Hajela, Krishnan (7003428349); Sharma, Sadhana (59290237500); Obukhov, Alexander G. (7005327252)	34877707100; 58654548800; 60088735700; 57217170191; 23049918000; 57213370260; 57204135513; 60088863400; 60088863500; 60088835400; 60088769800; 7202579001; 57222595370; 57189267026; 12787551500; 7003428349; 59290237500; 7005327252	Lipoxins as Modulators of Diseases	2025	Cells	14	16	1244			4	10.3390/cells14161244	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105015279907&doi=10.3390%2Fcells14161244&partnerID=40&md5=dc91500cc60a6a68df9461f2b0ac5f9d	Review	Final	All Open Access; Gold Open Access; Green Open Access	Scopus	2-s2.0-105015279907
224	Kachhia Z.S.; Chaki S.H.; Shah B.S.; Patel S.R.; Tailor J.P.; Deshpande M.P.	Kachhia, Zalak S. (58135199200); Chaki, Sunil H. (7005662582); Shah, Bhoomi S. (57722962700); Patel, Sefali R. (57222427875); Tailor, Jiten P. (55491065400); Deshpande, Millind. P. (59934523800)	58135199200; 7005662582; 57722962700; 57222427875; 55491065400; 59934523800	Simulation-Based Optimization of Alkaline Earth Metal Sulfide Buffer Layers for High-Efficiency CdTe Solar Cells	2025	Brazilian Journal of Physics	55	4	174			0	10.1007/s13538-025-01810-0	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105007557531&doi=10.1007%2F13538-025-01810-0&partnerID=40&md5=7f5ad2715535f7e4edb24b0984212d2	Article	Final		Scopus	2-s2.0-105007557531
225	Doshi P.; Nigam P.; Rishi B.	Doshi, Parinda (57192193576); Nigam, Priti (57964397800); Rishi, Bikramjit (24345043700)	57192193576; 57964397800; 24345043700	Customer values and patronage intention in social media networks: mediating role of perceived usefulness	2025	VINE Journal of Information and Knowledge Management Systems	55	2		404	420	6	10.1108/VJIKMS-07-2022-0217	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85150848248&doi=10.1108%2FVJIKMS-07-2022-0217&partnerID=40&md5=aad2b46948db57fcdca6e5ff6e8d5efe	Article	Final		Scopus	2-s2.0-85150848248
226	Barad N.; Parikh S.; Limbachiya C.	Barad, Neha (58834889100); Parikh, Smruti (57610642800); Limbachiya, Chetan (9839075400)	58834889100; 57610642800; 9839075400	Positron driven molecular processes for H2CO, NO2 and HCN	2025	Radiation Physics and Chemistry	232		112643			4	10.1016/j.radphyschem.2025.112643	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85219496775&doi=10.1016%2Fj.radphyschem.2025.112643&partnerID=40&md5=fff7ee321cf6a2e22265ea877d32cb62	Article	Final		Scopus	2-s2.0-85219496775
227	Joshi V.K.; Joshi R.; Nakum K.J.; Katariya K.; Wani T.; Hagar M.; Geres M.; Bhatt R.	Joshi, Vijay K. (58999207200); Joshi, Richa (59559673600); Nakum, Kiran J. (56543559200); Katariya, Kanu (57211924872); Wani, Tanveer (59678934500); Hagar, Mohamed (6603089978); Geres, Marium (59560081900); Bhatt, Ronak (59840231600)	58999207200; 59559673600; 56543559200; 57211924872; 59678934500; 6603089978; 59560081900; 59840231600	Self-assemblies of two ring salicylaldimine at low temperatures: Mesophase behaviour and DFT investigations	2025	Journal of Molecular Structure	1333		141742			1	10.1016/j.molstruc.2025.141742	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85217932932&doi=10.1016%2Fj.molstruc.2025.141742&partnerID=40&md5=5d641cf35a7aa7b3eb112b7b3fcc0c1	Article	Final		Scopus	2-s2.0-85217932932
228	Channiwala M.; Patel B.	Channiwala, Murtuza (57188664409); Patel, Bharat (7402619614)	57188664409; 7402619614	Biogenic Synthesis and Characterization of Zinc Oxide Nanoparticles	2025	Springer Proceedings in Materials	1			41	47	0	10.1007/978-981-97-7209-4_4	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85214253464&doi=10.1007%2F978-981-97-7209-4_4&partnerID=40&md5=5c6723020713cca16e4243b80d7fc5d9	Book chapter	Final		Scopus	2-s2.0-85214253464
229	Kataria H.R.; Pirzada U.S.M.; Dheerawat K.; Kataria A.	Kataria, Haribhai R. (59947422300); Pirzada, Umme Salma M. (55400236800); Dheerawat, Kriti (57937515600); Kataria, Anant (59946145500)	59947422300; 55400236800; 57937515600; 59946145500	UNSTABLE COUPLED TWO-TANK PROBLEM WITH A NEW LEARNING RATE USING AN ADAPTIVE ONLINE NEURO-FUZZY CONTROLLER; [НЕУСТОЙЧИВАЯ СВЯЗАННАЯ ЗАДАЧА ДВУХ БАНКОВ С ИСПОЛЬЗОВАНИЕМ АДАПТИВНОГО ОНЛАЙН-НЕЙРО-НЕЧЕТКОГО КОНТРОЛЛЕРА И НОВОЙ СКОРОСТЬЮ ОБУЧЕНИЯ]	2025	Bulletin of the South Ural State University, Series: Mathematical Modelling, Programming and Computer Software	18	1		79	91	0	10.14529/mmp250106	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105008226194&doi=10.14529%2Fmmp250106&partnerID=40&md5=22e5b1c17eb565dc80c5266e3bea5b35	Article	Final	All Open Access; Gold Open Access	Scopus	2-s2.0-105008226194
230	Jadhav T.J.; Joshi N.H.; Shukla J.C.; Thakur L.S.	Jadhav, Tushar J. (60162372000); Joshi, Nitin H. (56540801900); Shukla, Jaykumar C. (39561417600); Thakur, Lalit S. (58830156900)	60162372000; 56540801900; 39561417600; 58830156900	Parametric Study of Group of Stone Columns on Soft Soil	2025	Lecture Notes in Civil Engineering	708 LNCE			171	185	0	10.1007/978-981-96-7862-4_14	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105020239216&doi=10.1007%2F978-981-96-7862-4_14&partnerID=40&md5=61f815c33ea281443d6d76ce17b1ef01	Conference paper	Final		Scopus	2-s2.0-105020239216
231	Soni R.; Nakum K.J.; Katariya K.; Bishr S.A.A.; Hagar M.	Soni, Rina (57197142124); Nakum, Kiran J. (56543559200); Katariya, Kanu (57211924872); Bishr, Sherif A.A. (58682296200); Hagar, Mohamed (6603089978)	57197142124; 56543559200; 57211924872; 58682296200; 6603089978	New Molecularly Flexible Self-Assembling Benzothiadiazole Derivatives: Mesomorphism And DFT Investigations	2025	Journal of Molecular Structure	1321		140138			0	10.1016/j.molstruc.2024.140138	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85204719064&doi=10.1016%2Fj.molstruc.2024.140138&partnerID=40&md5=f919cd2d3efaa1788e3c1743f572c02f	Article	Final		Scopus	2-s2.0-85204719064
232	Nuri A.; Jeilu S.; Teklu Y.; Abdu K.; Muhye A.; Getachew M.S.; Dagne I.; Yigezu M.; Aduugna S.A.; Nambiar V.S.; Oumer A.	Nuri, Aliya (57580184800); Jeilu, Sufian (59543674500); Teklu, Yared (57224588888); Abdu, Kadir (59410993400); Muhye, Ahmed (57988553900); Getachew, Milkiyas Solomon (59162099400); Dagne, Imam (57355939600); Yigezu, Muluken (57896542800); Aduugna, Sewmehon Amsalu (59543694700); Nambiar, Vanisha S. (6602570542); Oumer, Abdu (57212241486)	57580184800; 59543674500; 57224588888; 59410993400; 57988553900; 59162099400; 57355939600; 57896542800; 59543694700; 6602570542; 57212241486	Magnitude, patterns, and factors associated with liver disease among clinically suspected clients in Eastern Ethiopia: hidden public health tragedy	2025	BMC Gastroenterology	25	1	36			0	10.1186/s12876-025-03628-1	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85216997314&doi=10.1186%2Fs12876-025-03628-1&partnerID=40&md5=23b32ad12053ab713bad5105b42760e6	Article	Final	All Open Access; Gold Open Access; Green Open Access	Scopus	2-s2.0-85216997314
233	Chaudhary N.A.; Patel S.P.; Vaja C.R.; Acharya N.K.; Rana V.A.; Prajapati A.N.	Chaudhary, N.A. (59571531400); Patel, S.P. (57454247100); Vaja, C.R. (57699347900); Acharya, N.K. (7004910570); Rana, V.A. (7006845987); Prajapati, A.N. (15064636700)	59571531400; 57454247100; 57699347900; 7004910570; 7006845987; 15064636700	Study of Dielectric Properties of Binary Mixtures of n-Octanol and N,N-Dimethylformamide in Lower Microwave Radiation	2025	Journal of Electronic Materials	54	1	115186	114	122	0	10.1007/s11664-024-11505-y	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85205912974&doi=10.1007%2Fs11664-024-11505-y&partnerID=40&md5=286ca97679794124324ef9433d658f50	Article	Final		Scopus	2-s2.0-85205912974

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Sr. No.	Authors	Author full names	Author(s) ID	Title	Year	Source title	Volume	Issue	Art. No.	Page start	Page end	Cited by	DOI	Link	Document Type	Publication Stage	Open Access	Source	EID
234	Rabari M.; Prajapati A.K.; Mahesha S.; Akshaya M.K.; Kumar B.	Rabari, Mahima (58483087400); Prajapati, A.K. (57548804100); Mahesha, S. (58968736600); Akshaya, M.K. (59531530100); Kumar, Bharat (56779408300)	58483087400; 57548804100; 58968736600; 59531530100; 56779408300	A study on the thermo-photoisomerization of a liquid crystalline dimer of cyanoazobenzene and naphthalene	2025	Soft Matter	21	7		1395	1400	1	10.1039/d4sm01172d	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85216192125&doi=10.1039%2Fd4sm01172d&partnerID=40&md5=6581f0cb03d266581f758312ebaf2311	Article	Final		Scopus	2-s2.0-85216192125
235	Roy S.; Thomas E.; Govindaraj M.; Nair S.	Roy, Samraggi (60264204900); Thomas, Ebbie (57204561633); Govindaraj, Mahalingam (55584982900); Nair, Sirimavo (38961788500)	60264204900; 57204561633; 55584982900; 38961788500	Availing health services—A study on social barriers and perceptions among women of reproductive age group in Bankura District, West Bengal, India	2025	Frontiers in Nutrition	12		1720962			0	10.3389/fnut.2025.1720962	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105026378501&doi=10.3389%2Ffnut.2025.1720962&partnerID=40&md5=3a21f1e58c47cad12f5f2f3d6812b03	Article	Final	All Open Access; Gold Open Access; Green Open Access	Scopus	2-s2.0-105026378501
236	Pain P.; Tripathi A.; Pillai P.P.	Pain, Pampa (59452516000); Tripathi, Ashutosh (56662724600); Pillai, Prakash P. (29867463800)	59452516000; 56662724600; 29867463800	Involvement of PDGFR-integrin interactions in the regulation of anoikis resistance in glioblastoma progression	2025	Cell Biology International	49	1		3	15	3	10.1002/cbin.12257	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85208621908&doi=10.1002%2Fcbin.12257&partnerID=40&md5=9a46aa00ba6d0b907644d2c79ac03ef9	Review	Final		Scopus	2-s2.0-85208621908
237	Menapara C.; Rai A.K.	Menapara, Chandni (57221319786); Rai, Ajay Kumar (9277262700)	57221319786; 9277262700	Spectra of Λ and Σ baryons under screened potential	2025	International Journal of Modern Physics A	40	8	2443025			0	10.1142/S0217751X24430255	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85217454923&doi=10.1142%2FS0217751X24430255&partnerID=40&md5=a7d338af674d76fe2a36c606c3230a1e	Article	Final		Scopus	2-s2.0-85217454923
238	Soni R.; Nakum K.J.; Katariya K.; Hagar M.; Ahmed R.R.	Soni, Rina (57197142124); Nakum, Kiran J. (56543559200); Katariya, Kanu (57211924872); Hagar, Mohamed (6603089978); Ahmed, Rabee R. (57463015700)	57197142124; 56543559200; 57211924872; 6603089978; 57463015700	Smectogenic asymmetric naphthalene derived chalcones: Self-assembling behaviour and DFT studies	2025	Journal of Molecular Structure	1321		139709			8	10.1016/j.molstruc.2024.139709	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85202350215&doi=10.1016%2Fj.molstruc.2024.139709&partnerID=40&md5=ba3375e1ad770e7388ef691886c9411c	Article	Final		Scopus	2-s2.0-85202350215
239	Muralidharan K.; Pathak P.	Muralidharan, K. (7003571997); Pathak, Prerak (59720798500)	7003571997; 59720798500	Navigating the Deluge: Understanding India's Diverse Flood Landscape	2025	Resonance	30	3		323	340	0	10.1007/s12045-025-1762-9	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105001734682&doi=10.1007%2Fs12045-025-1762-9&partnerID=40&md5=954d8b06f7e80c2a19bd32b8e396aa65	Article	Final		Scopus	2-s2.0-105001734682
240	Gorania P.K.; Akolkar G.N.; Joshi A.U.; Limaye M.A.; Singh M.K.	Gorania, Parita K. (57804268600); Akolkar, Gayatri N. (57219089502); Joshi, Aditya U. (57194002213); Limaye, Manoj A. (6701416329); Singh, Mahendra K. (59358761400)	57804268600; 57219089502; 57194002213; 6701416329; 59358761400	Biotite as a petrogenetic discriminator in the polymetamorphosed rocks: A case study from the Champaner supracrustal rocks, Western India	2025	Geosystems and Geoenvironment	4	2	100380			0	10.1016/j.geogeo.2025.100380	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105001014864&doi=10.1016%2Fj.geogeo.2025.100380&partnerID=40&md5=c69358d67dcd5f4f2b3c15333398b7bb	Article	Final	All Open Access; Gold Open Access; Green Open Access	Scopus	2-s2.0-105001014864
241	Patel P.R.; Patel M.J.; Kalita M.; Iyer P.K.; Zade S.S.; Patel A.L.	Patel, Prerak R. (59034008000); Patel, Mayur J. (58163168500); Kalita, Manab (58953685600); Iyer, Parameswar K. (56962713700); Zade, Sanjio S. (6508370993); Patel, Arun L. (59964509100)	59034008000; 58163168500; 58953685600; 56962713700; 6508370993; 59964509100	Development of conjugated polymers based on carbazole, fluorene and indolocarbazole units via metal free indophenine polymerization strategy for OFET application	2025	European Polymer Journal	240		114325			0	10.1016/j.eurpolymj.2025.114325	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105018576421&doi=10.1016%2Fj.eurpolymj.2025.114325&partnerID=40&md5=b749da7e5ede07d2fffb08bf0e6f65f1	Article	Final		Scopus	2-s2.0-105018576421
242	Panchal H.; Kangriwala D.; Bhalgamiya D.	Panchal, Hemant (60369335400); Kangriwala, Dhaval (60369944700); Bhalgamiya, Divam (60369540600)	60369335400; 60369944700; 60369540600	Study of Aluminium–Magnesium Alloy by Powder Metallurgy	2025	Russian Journal of Non-Ferrous Metals	66	6		373	380	0	10.1134/S1067821225601121	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105029227743&doi=10.1134%2FS1067821225601121&partnerID=40&md5=b17b17428af5dfcf4bf9b3154a2802cd	Article	Final		Scopus	2-s2.0-105029227743
243	Parangi T.F.; Chudasama U.V.; Vora A.M.; Yadav R.B.	Parangi, Tarun F. (54987371300); Chudasama, Uma V. (6701707975); Vora, Aliakbar M. (57226552519); Yadav, Ran Bahadur (57190737943)	54987371300; 6701707975; 57226552519; 57190737943	Cerium(IV) phosphonates as solid Acid catalysts in esterification and transesterification reactions: Structural characterization and catalytic evaluation	2025	Inorganic Chemistry Communications	182		115508			0	10.1016/j.inoche.2025.115508	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105016603548&doi=10.1016%2Fj.inoche.2025.115508&partnerID=40&md5=cadd3c95772f9cc229029a9026129056	Article	Final	All Open Access; Hybrid Gold Open Access	Scopus	2-s2.0-105016603548
244	Chaudhary H.; Lakhani A.; Soni P.H.	Chaudhary, Hitesh (59740284100); Lakhani, Archana (12143018300); Soni, P.H. (56721457800)	59740284100; 12143018300; 56721457800	Investigation of thallium-doped Bi2Se3 nanoparticles: structural, optical and transport properties	2025	Physica Scripta	100	10	105960			0	10.1088/1402-4896/ae1266	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105020674937&doi=10.1088%2F1402-4896%2Fae1266&partnerID=40&md5=aa43d1d13905eedc47fc005df282a12d	Article	Final		Scopus	2-s2.0-105020674937
245	Sharan M.; Thangjam R.	Sharan, Madhu (36117268200); Thangjam, Roshini (59559014100)	36117268200; 59559014100	Experimentation of Local Natural Dyes on 100% Pineapple Yarn to Produce Aesthetic Value-Added Textiles	2025	Springer Proceedings in Materials	59			195	211	1	10.1007/978-981-97-6968-1_14	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85217880698&doi=10.1007%2F978-981-97-6968-1_14&partnerID=40&md5=3070ea547a179455d0c1f1456844a5dc	Book chapter	Final		Scopus	2-s2.0-85217880698
246	Rabari M.; Shah A.; Prajapati A.K.; Bhat S V.; Kumar S.; Delattre F.; Duponchel B.; Depriester M.; Dubois F.; Singh D.P.	Rabari, Mahima (58483087400); Shah, Asmita (57218227493); Prajapati, A.K. (57548804100); Bhat S, Vanishree (59485899100); Kumar, Sandeep (58842930700); Delattre, François (7801412945); Duponchel, Benoit (36924851400); Depriester, Michael (8543802700); Dubois, Frédéric (57190726600); Singh, Dharmendra Pratap (56311783600)	58483087400; 57218227493; 57548804100; 59485899100; 58842930700; 7801412945; 36924851400; 8543802700; 57190726600; 56311783600	Synthesis, characterisation and charge transport properties of a λ -shaped trimer nematogen	2025	New Journal of Chemistry	49	27		11738	11746	0	10.1039/d5nj01658d	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105008920502&doi=10.1039%2Fd5nj01658d&partnerID=40&md5=bf06993b3b9a049dd7e3f0bf51280348	Article	Final		Scopus	2-s2.0-105008920502
247	Pandya T.; Suthar D.; Parikh K.; Pathak R.; Prajapati B.G.	Pandya, Tosha (56998549800); Suthar, Disha (57190437356); Parikh, Kinjal (57189997393); Pathak, Rucha (60335264500); Prajapati, Bhupendra G. (58633632000)	56998549800; 57190437356; 57189997393; 60335264500; 58633632000	Processed Excipients in the Formulation of Nanocarriers	2025	Processed Excipients in Advanced Drug Delivery				199	235	0	10.1201/9781779640055-8	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105027622459&doi=10.1201%2F9781779640055-8&partnerID=40&md5=8aa01d58245f206d2de68dba283f0c58	Book chapter	Final		Scopus	2-s2.0-105027622459
248	Nandikar M.D.; Rohit T.; Rajput K.S.; Hingorani L.	Nandikar, Mayur D. (36495332200); Rohit, Tanmay (59940986300); Rajput, Kishore S. (7003581574); Hingorani, Lal (8232994000)	36495332200; 59940986300; 7003581574; 8232994000	Cyphostemma namonarmadense (Vitaceae), a new etendrillate species from Gujarat, India	2025	Kew Bulletin	80	3		751	759	0	10.1007/s12225-025-10299-4	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105007866189&doi=10.1007%2Fs12225-025-10299-4&partnerID=40&md5=5b22edde12da54a104d40ca4eca29c30	Article	Final		Scopus	2-s2.0-105007866189
249	Lad U.; Desai B.; Suthar D.; Modi C.	Lad, Urvi (57221563457); Desai, Bhumi (58689458400); Suthar, Devesh (57216615839); Modi, Chetan (15925768300)	57221563457; 58689458400; 57216615839; 15925768300	Sustainable Carbon Nanodots from Moringa oleifera for Imaging Applications	2025	ChemistrySelect	10	9	e202405089			1	10.1002/slct.202405089	https://www.scopus.com/inward/record.uri?eid=2-s2.0-86000331340&doi=10.1002%2Fslct.202405089&partnerID=40&md5=c25bc342c08b6ce8dfb970ad3a9b3def	Article	Final	All Open Access; Bronze Open Access	Scopus	2-s2.0-86000331340

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Sr. No.	Authors	Author full names	Author(s) ID	Title	Year	Source title	Volume	Issue	Art. No.	Page start	Page end	Cited by	DOI	Link	Document Type	Publication Stage	Open Access	Source	EID
250	Mandot A.; Dhamecha A.; Khandare A.; Chaubey K.; Chaubey N.; Bambhaniya S.	Mandot, Aadhar (57188665326); Dhamecha, Aayush (60150682600); Khandare, Abhishek (60151016200); Chaubey, Kriti (60150601100); Chaubey, Navneet (60150762200); Bambhaniya, Sanjay (58617298200)	57188665326; 60150682600; 60151016200; 60150601100; 60150762200; 58617298200	Advances in materials for cryogenic conditions: the role of textiles	2025	Journal of Thermal Analysis and Calorimetry	150	19		14729	14734	0	10.1007/s10973-025-14854-w	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105019387105&doi=10.1007%2Fs10973-025-14854-w&partnerID=40&md5=9f999a3064fe4cbd02ba25e5007c1f44	Review	Final		Scopus	2-s2.0-105019387105
251	Shah A.K.; Madnani N.C.; Patel M.P.	Shah, Anandji Kalyanji (57286007900); Madnani, Narayan C. (60162823800); Patel, Mahendra P. (60162859300)	57286007900; 60162823800; 60162859300	Laboratory Study of Model Reinforced Earth Retaining Wall	2025	Lecture Notes in Civil Engineering	702 LNCE			333	347	0	10.1007/978-981-96-7779-5_26	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105020254845&doi=10.1007%2F978-981-96-7779-5_26&partnerID=40&md5=cb15889d4f1d8670d62296af6848d05c	Conference paper	Final		Scopus	2-s2.0-105020254845
252	Langhnoja J.; Buch L.; Pillai P.	Langhnoja, Jaldeep (57200612579); Buch, Lipi (57200529200); Pillai, Prakash (29867463800)	57200612579; 57200529200; 29867463800	Correction to: Neurotrophomodulatory effect of TNF- α through NF- κ B in rat cortical astrocytes (Cytotechnology, (2025), 77, 1, (37), 10.1007/s10616-024-00698-z)	2025	Cytotechnology	77	3	85			1	10.1007/s10616-025-00743-5	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105002128425&doi=10.1007%2Fs10616-025-00743-5&partnerID=40&md5=78f8bfb1f6748e7a6b1545ab8eb1610a	Erratum	Final	All Open Access; Green Open Access	Scopus	2-s2.0-105002128425
253	Patel H.N.; Panchal D.R.	Patel, Hemil. N. (60214619100); Panchal, D.R. (57210944272)	60214619100; 57210944272	Static and Dynamic Seismic Analysis of G + 30 Multi-Storeyed Composite and Steel Building as Per New Draft is 1893–2023 Code	2025	Lecture Notes in Civil Engineering	691 LNCE			203	212	0	10.1007/978-981-96-8838-8_19	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105023136989&doi=10.1007%2F978-981-96-8838-8_19&partnerID=40&md5=64877a89804f7c2bcb383bbab18c2358	Conference paper	Final		Scopus	2-s2.0-105023136989
254	Gondalia A.; Shah A.	Gondalia, Archana (57210460023); Shah, Apurva (55000164800)	57210460023; 55000164800	ENHANCING INTRUSION DETECTION SYSTEM RELIABILITY USING GWO-SOMNN (GREY WOLF OPTIMIZATION WITH SELF-ORGANIZING MAP NEURAL NETWORK)	2025	Reliability: Theory and Applications	20	1		883	896	0	10.24412/1932-2321-2025-182-883-896	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105001156619&doi=10.24412%2F1932-2321-2025-182-883-896&partnerID=40&md5=6876a13cbf9d39f80fbfdca45fa0ac9b	Article	Final		Scopus	2-s2.0-105001156619
255	Soni S.; Gohil P.	Soni, Sheetal (59481467200); Gohil, Piyush (15033218100)	59481467200; 15033218100	Research Review on Mechanical Properties of Hybrid Aluminium Metal Matrix Composites Produced through Stir Casting Route	2025	Journal of Advanced Research in Applied Mechanics	135	1		55	70	0	10.37934/aram.135.1.5570	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105005420091&doi=10.37934%2Faram.135.1.5570&partnerID=40&md5=b662ce6a1488cbab80909541531c146e	Article	Final	All Open Access; Gold Open Access	Scopus	2-s2.0-105005420091
256	Vasiyani H.; Shinde A.; Roy M.; Mane M.; Singh K.; Singh J.; Gohel D.; Currim F.; Vaidya K.; Chhabria M.; Singh R.	Vasiyani, Hitesh (57221389136); Shinde, Anjali (57219123439); Roy, Milton (56949799700); Mane, Minal (57221398135); Singh, Kritarth (57199490907); Singh, Jyoti (59076719100); Gohel, Dhruv (57201885433); Currim, Fatema (60147199400); Vaidya, Khushali (57222864398); Chhabria, Mahesh (7801533465); Singh, Rajesh (59484472300)	57221389136; 57219123439; 56949799700; 57221398135; 57199490907; 59076719100; 57201885433; 60147199400; 57222864398; 7801533465; 59484472300	Retraction Note: The analog of cGAMP, c-di-AMP, activates STING mediated cell death pathway in estrogen-receptor negative breast cancer cells (Apoptosis, (2021), 26, 5-6, (293-306), 10.1007/s10495-021-01669-x)	2025	Apoptosis	30	5		1096		0	10.1007/s10495-025-02110-3	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105002169464&doi=10.1007%2Fs10495-025-02110-3&partnerID=40&md5=834147e935df21f565caaf1330f41c5f	Erratum	Final	All Open Access; Bronze Open Access	Scopus	2-s2.0-105002169464
257	Raviya H.D.	Raviya, Hitesh D. (60202809600)	60202809600	Foreword	2025	Posthumanism and Literary Insights: A Critical Introduction						0		https://www.scopus.com/inward/record.uri?eid=2-s2.0-105022386933&partnerID=40&md5=fe7dec7f822522bf0c41dc6bcf0b1378	Editorial	Final		Scopus	2-s2.0-105022386933
258	Bano A.; Aziz M.K.; Prasad B.; Ravi R.; Shah M.P.; Lins P.V.D.S.; Meili L.; Prasad K.S.	Bano, Amreen (59312135600); Aziz, Mohd Kashif (57209610656); Prasad, Bablu (56221317400); Ravi, Rajesh (58924597800); Shah, Maulin P. (7402047307); Lins, Pollyanna Vanessa Dos Santos (57201404893); Meili, Lucas (55300419500); Prasad, Kumar Suranjit (56507879300)	59312135600; 57209610656; 56221317400; 58924597800; 7402047307; 57201404893; 55300419500; 56507879300	The multifaceted power of biochar: A review on its role in pollution control, sustainable agriculture, and circular economy	2025	Environmental Chemistry and Ecotoxicology	7			286	304	20	10.1016/j.eneco.2025.01.004	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85215100757&doi=10.1016%2Fj.eneco.2025.01.004&partnerID=40&md5=af51edcb3d6ddc6bdb6a88a97f7b5fcb	Review	Final	All Open Access; Gold Open Access; Green Open Access	Scopus	2-s2.0-85215100757
259	Kahar N.; Bhatt G.J.; Purohit A.C.; Deota P.T.	Kahar, Nidhi (59328571900); Bhatt, Gaurang J. (57351303700); Purohit, Ashish C. (59328572000); Deota, Pradeep T. (6602669311)	59328571900; 57351303700; 59328572000; 6602669311	Syntheses, Reactivity, and Structures of Cyclotrimeric Ring Systems with Magic Display of Three-Fold Symmetry	2025	ChemistrySelect	10	16	e202405703			0	10.1002/slct.202405703	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105003550289&doi=10.1002%2Fslct.202405703&partnerID=40&md5=80cfab1a40f6167840e1a6a7a8dde0c5	Review	Final	All Open Access; Bronze Open Access	Scopus	2-s2.0-105003550289
260	Singh S.; Tailor G.; Mehta C.; Das D.	Singh, Saurabh (59048546200); Tailor, Giriraj (57194269628); Mehta, Chesta (58177380300); Das, Divya (59790793100)	59048546200; 57194269628; 58177380300; 59790793100	Role of Activated Carbon and Nanomaterials in Removal of Pesticides from Contaminated Water and Future Perspectives of Nanofertilizers	2025	Pesticide Removal Methods From Wastewater: Proactive Approaches and Future Trends				41	61	0		https://www.scopus.com/inward/record.uri?eid=2-s2.0-105023730215&partnerID=40&md5=6c61cfd60d8588fe742fce4d3534be5a	Book chapter	Final		Scopus	2-s2.0-105023730215
261	Pandya N.; Bhangaokar R.	Pandya, Niyati (57031569400); Bhangaokar, Rachana (54998023000)	57031569400; 54998023000	Suffering and Self-refinement: Moral Perspectives from a Hindu, Indian Worldview	2025	Psychology and Developing Societies	37	1 Special Issue: Beliefs, Practices and Well-being		93	117	0	10.1177/09713336251372670	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105015444581&doi=10.1177%2F09713336251372670&partnerID=40&md5=7c62d50bb38320db44fac94d96fbbab2	Article	Final		Scopus	2-s2.0-105015444581
262	Maru B.A.; Joshi R.; Rao V.J.; Kane S.; Modi C.K.	Maru, Bharat A. (58242785300); Joshi, Rushita (59498160100); Rao, Vandana J. (7402898896); Kane, Sanjeev (16052569000); Modi, Chetan K. (15925768300)	58242785300; 59498160100; 7402898896; 16052569000; 15925768300	Facile single-pot synthesis of Fe-doped nitrogen-rich graphitic carbon nitride (Fe2O3/g-C3N4) bifunctional photocatalysts derived from urea for white LED-mediated Aldol condensation reaction	2025	Inorganic Chemistry Communications	173		113846			5	10.1016/j.inoche.2024.113846	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85213983578&doi=10.1016%2Fj.inoche.2024.113846&partnerID=40&md5=1c4c77e8b714184acb3503a402bf5250	Article	Final		Scopus	2-s2.0-85213983578
263	Puvar S.V.; Vyas R.G.	Puvar, Sejal V. (57760136700); Vyas, Rajendra G. (57195753212)	57760136700; 57195753212	GERAGHTY TYPE CONTRACTION VIA EXTENDED Γ - CF-SIMULATION FUNCTION IN GB-METRIC SPACES	2025	Advances in Mathematical Sciences and Applications	34	2		635	649	0		https://www.scopus.com/inward/record.uri?eid=2-s2.0-105021809043&partnerID=40&md5=d9c94241017ebd0038946aad0f335728	Article	Final		Scopus	2-s2.0-105021809043
264	Badhan J.; Rajput J.K.; Dogra S.	Badhan, Jigyasa (57194723630); Rajput, Jaspreet Kaur (57202041524); Dogra, Smriti (59398992200)	57194723630; 57202041524; 59398992200	A comprehensive review on photocatalytically active modified boron nitride materials for degradation of organic pollutants	2025	Environmental Science and Pollution Research	32	43		24487	24510	1	10.1007/s11356-025-37067-y	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105018814423&doi=10.1007%2Fs11356-025-37067-y&partnerID=40&md5=110707b99bb0e1819fe47ab3e61377d9	Review	Final		Scopus	2-s2.0-105018814423

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265	Abbas S.F.; Haider A.J.; Al-Musawi S.; Selman M.K.; Jha Prafulla K.; Al-Muntaser A.A.	Abbas, Sara F. (58589097900); Haider, Adawiya J. (55835664400); Al-Musawi, Sharafaldin (56257549700); Selman, Murtadha K. (58781893000); Jha Prafulla, K. (60042193700); Al-Muntaser, Ali A. (57201432001)	58589097900; 55835664400; 56257549700; 58781893000; 60042193700; 57201432001	Production of nickel oxide nanoparticles by laser and study of antibacterial properties against wound infection	2025	International Journal of Nanoelectronics and Materials	18	3		357	365	0	10.58915/ijneam.v18i3.2442	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105013288643&doi=10.58915%2Fijneam.v18i3.2442&partnerID=40&md5=a272553435423a167928b4ac325d50da	Article	Final	All Open Access; Gold Open Access	Scopus	2-s2.0-105013288643
266	Avuthu V.S.R.; Reddy A.B.; Basireddy A.R.; Patel P.R.; Ganivada M.N.; Kishore P.V.V.N.	Avuthu, V.S.R. (58793972800); Reddy, A.B. (58794932800); Basireddy, A.R. (58854970800); Patel, P.R. (8381023900); Ganivada, M.N. (56045931300); Kishore, P.V.V.N. (35210944500)	58793972800; 58794932800; 58854970800; 8381023900; 56045931300; 35210944500	Exploration of Indazole-Derived Oxadiazoles and Thiadiazoles as Potential Antimycobacterial Agents: Synthesis and In Silico Docking Analysis	2025	Russian Journal of Bioorganic Chemistry	51	2		584	600	0	10.1134/S1068162024603471	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105003012011&doi=10.1134%2FS1068162024603471&partnerID=40&md5=20a7884b7a2e01c2f930d86ca104da69	Article	Final		Scopus	2-s2.0-105003012011
267	Sonera S.A.; Bairwa S.K.; Tandel R.C.	Sonera, Srulaj A. (58634714000); Bairwa, Sagar K. (58634713900); Tandel, R.C. (23089328600)	58634714000; 58634713900; 23089328600	Symmetrical homologous series of thiadiazole derivatives containing azomethine linkages: synthesis, characterization and mesomorphic properties	2025	Molecular Crystals and Liquid Crystals	769	1		40	53	2	10.1080/15421406.2024.2422158	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85209405349&doi=10.1080%2F15421406.2024.2422158&partnerID=40&md5=5e134a489b62e7123aef98c8231aab79	Article	Final		Scopus	2-s2.0-85209405349
268	Kulwant M.; Patel D.	Kulwant, Mridu (59096963900); Patel, Divya (57849744300)	59096963900; 57849744300	Biological pathways of heavy metal toxicity	2025	Heavy Metal Toxicity and Neurodegeneration				1	14	0	10.1016/B978-0-443-36575-1.00031-5	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105019740538&doi=10.1016%2FB978-0-443-36575-1.00031-5&partnerID=40&md5=b5688de8828d7226ffae94a87b0dd5a3	Book chapter	Final		Scopus	2-s2.0-105019740538
269	Patel P.R.; Patel M.J.; Iyer P.K.; Zade S.S.; Patel A.L.	Patel, Prerak R. (59034008000); Patel, Mayur J. (58163168500); Iyer, Parameswar K. (56962713700); Zade, Sanjio S. (6508370993); Patel, Arun L. (59964509100)	59034008000; 58163168500; 56962713700; 6508370993; 59964509100	Synthesis and study of donor–acceptor conjugated polymers based on isoindigo units via a metal-free aldol polymerization strategy	2025	RSC Applied Polymers						0	10.1039/d5lp00341e	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105027806788&doi=10.1039%2Fd5lp00341e&partnerID=40&md5=e262fe2fef16f6747d7cdbc62b82e25	Article	Article in press	All Open Access; Gold Open Access	Scopus	2-s2.0-105027806788
270	Lad H.; Joshi K.; Joshi D.; Patel M.; Bhawsar J.; Yadav N.	Lad, Hirenkumar (59420145900); Joshi, Karan (57216457099); Joshi, Divyesh (59419994900); Patel, Mayank (59420451700); Bhawsar, Jeetendra (56610382400); Yadav, Nomeshvar (59421052500)	59420145900; 57216457099; 59419994900; 59420451700; 56610382400; 59421052500	Development of new (E)-N'-substituted benzylidene-5-(piperazin-1-yl) benzofuran-2-carbohydrazides: A potent moiety as antimicrobial agents	2025	Journal of Molecular Structure	1326		141104			2	10.1016/j.molstruc.2024.141104	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85212588575&doi=10.1016%2Fj.molstruc.2024.141104&partnerID=40&md5=0d35318c5c554bac9814d2c774135686	Article	Final		Scopus	2-s2.0-85212588575
271	Kanzariya A.; Som N.N.; Vadalkar S.; Jana S.K.; Saini L.K.; Jha P.K.	Kanzariya, Ashvin (58735990800); Som, Narayan N. (57192879020); Vadalkar, Shardul (57437030400); Jana, Sourav Kanti (57856289500); Saini, L.K. (57189592993); Jha, Prafulla K. (7102630201)	58735990800; 57192879020; 57437030400; 57856289500; 57189592993; 7102630201	A First Principles exploration of pristine and p-block doped triangulene carbon dots for Hydrogen evolution reaction	2025	Molecular Catalysis	572		114766			1	10.1016/j.mcat.2024.114766	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85211480492&doi=10.1016%2Fj.mcat.2024.114766&partnerID=40&md5=b948d301c0b5781b780ae39805d18b95	Article	Final		Scopus	2-s2.0-85211480492
272	Semwal S.; Vatta L.	Semwal, Shatakshi (60408748900); Vatta, Lalita (57208709363)	60408748900; 57208709363	Skill Development and Empowerment of Women in Food Industry: NGOs Unlocking their Potential!	2025	Agriculture Extension and Rural Development: Dynamics of Sustainable Rural Development and Progress				293	303	0		https://www.scopus.com/inward/record.uri?eid=2-s2.0-105030637815&partnerID=40&md5=db332a09967c36ea79c7d4d068e1667a	Book chapter	Final		Scopus	2-s2.0-105030637815
273	Solanki M.D.; Parmar A.; Sarvaiya J.; Joshi S.K.; Gojiya M.V.	Solanki, Mehul Dansinh (55543295500); Parmar, Ashokkumar (57819180000); Sarvaiya, Jaydeepsinh (57201153561); Joshi, S.K. (57225682238); Gojiya, Mayur V. (57193688316)	55543295500; 57819180000; 57201153561; 57225682238; 57193688316	Fixed Frequency SVPWM+PI Controlled LCL Shunt Active Power Filter in dq Frame for Microgrids	2025	International Journal of Electrical and Electronics Research	13	4		932	942	0	10.37391/IJEER.130433	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105028216400&doi=10.37391%2FIJEER.130433&partnerID=40&md5=c6dd468ef577b1f117e76eb9cfb707f9	Article	Final	All Open Access; Hybrid Gold Open Access	Scopus	2-s2.0-105028216400
274	Safi B.; Das A.; Hasmani A.H.	Safi, Burhanuddin (58484740300); Das, Agniva (58594754800); Hasmani, A.H. (35193982500)	58484740300; 58594754800; 35193982500	A Fractional SIR Model for Hepatitis A Virus: Lyapunov Stability and Effects of Awareness and Vaccination	2025	Communication in Biomathematical Sciences	8	2		202	223	0	10.5614/cbms.2025.8.2.4	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105028258179&doi=10.5614%2Fcbums.2025.8.2.4&partnerID=40&md5=d0c86f99b5700480a44fb01fc9136717	Article	Final	All Open Access; Gold Open Access	Scopus	2-s2.0-105028258179
275	Kanade P.; Pratihar P.; Patel B.; Sharma R.; Chauhan N.	Kanade, Pragnya (57192121710); Pratihar, Prabir (58317206800); Patel, Bharat (7402619614); Sharma, Rakesh (58167030400); Chauhan, Neha (60141881200)	57192121710; 58317206800; 7402619614; 58167030400; 60141881200	Enhancement of the Moisture Absorbency and Dyeing Properties of Polyester Fabric Through Coating with Pluronic Polymers	2025	Journal of The Institution of Engineers (India): Series E	106	2		195	204	0	10.1007/s40034-025-00313-6	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105018834049&doi=10.1007%2Fs40034-025-00313-6&partnerID=40&md5=4047468eb502deee871d859e0f1c12e8	Article	Final		Scopus	2-s2.0-105018834049
276	Dabhi R.; Mehta R.; Kakadiya D.; Vijayvargia R.	Dabhi, Rajubhai (58654861400); Mehta, Ragi (58654646500); Kakadiya, Dhruvi (58560001500); Vijayvargia, Ravi (57194745368)	58654861400; 58654646500; 58560001500; 57194745368	Kinetin mediated mutant huntingtin phosphorylation restores multiple dysregulated pathways in a cell line model of Huntington's disease	2025	Human Molecular Genetics	34	13		1097	1107	2	10.1093/hmg/ddaf052	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105008954228&doi=10.1093%2Fhmg%2Fdddaf052&partnerID=40&md5=e6107f5193912c1adbc099c6f97741d8	Article	Final		Scopus	2-s2.0-105008954228
277	Ingle J.; Patel U.D.	Ingle, Janhavi (57721060400); Patel, Upendra D. (13609606100)	57721060400; 13609606100	Electrochemical treatment of metal-finishing wastewater using Ti/Co3O4 electrode: Efficient removal of nitrate and heavy metals, and recovery of struvite	2025	Journal of Environmental Management	377		124659			5	10.1016/j.jenvman.2025.124659	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85218229621&doi=10.1016%2Fj.jenvman.2025.124659&partnerID=40&md5=4e0803840337c3d19727c51ae982c55e	Article	Final		Scopus	2-s2.0-85218229621
278	Suthar S.P.; Parmar H.; Tamakuwala M.A.; Vora A.; Yadav R.B.	Suthar, Sandipkumar P. (59408626400); Parmar, Hiteshkumar (59408784400); Tamakuwala, Marufa A. (59736992300); Vora, Aliakbar (57226552519); Yadav, Ran Bahadur (57190737943)	59408626400; 59408784400; 59736992300; 57226552519; 57190737943	Kinetics and Thermodynamics of Cr(VI) Adsorption on Functionalized Polymeric Resin	2025	ChemistrySelect	10	21	e00586			0	10.1002/slct.202500586	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105007526200&doi=10.1002%2Fslct.202500586&partnerID=40&md5=72d089329b959d5d6b4b8fcb32c3cc49	Article	Final	All Open Access; Bronze Open Access	Scopus	2-s2.0-105007526200
279	Patel R.; Ratanpal B.S.	Patel, Rinkal (57221011549); Ratanpal, B.S. (8591657700)	57221011549; 8591657700	Anisotropic compact star: various equations of state	2025	Pramana - Journal of Physics	99	2	66			0	10.1007/s12043-025-02918-3	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105005403776&doi=10.1007%2Fs12043-025-02918-3&partnerID=40&md5=f54f5a6f2f4e73a28f26ff6e621235f3	Article	Final		Scopus	2-s2.0-105005403776
280	Patel Y.; Vyas R.	Patel, Y. (58309526200); Vyas, R. (57195753212)	58309526200; 57195753212	On Groups of Deviations of the Multiple Fourier Series in Generalized Hölder Class	2025	Journal of Contemporary Mathematical Analysis	60	4		299	309	0	10.3103/S1068362324601782	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105014600784&doi=10.3103%2FS1068362324601782&partnerID=40&md5=b74f9b6d01e7b0364fb856a7ea3db88b	Article	Final		Scopus	2-s2.0-105014600784
281	Trivedi K.; Modi C.K.	Trivedi, Komal (57397225100); Modi, Chetan K. (15925768300)	57397225100; 15925768300	Synthesis of β -nitroamines via nitro-Mannich reaction using Nd/APTMS decorated graphene oxide	2025	Molecular Catalysis	581		115151			0	10.1016/j.mcat.2025.115151	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105003552246&doi=10.1016%2Fj.mcat.2025.115151&partnerID=40&md5=6fa63f70b4b576ab4fc8d4ffe35c146a	Article	Final		Scopus	2-s2.0-105003552246

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Sr. No.	Authors	Author full names	Author(s) ID	Title	Year	Source title	Volume	Issue	Art. No.	Page start	Page end	Cited by	DOI	Link	Document Type	Publication Stage	Open Access	Source	EID
282	Patel K.; Lee B.Y.; Mitra S.; Trivedi J.	Patel, Krupal (57305535300); Lee, Bee Yan (55761548500); Mitra, Santanu (57195837582); Trivedi, Jigneshkumar (55857924000)	57305535300; 55761548500; 57195837582; 55857924000	On the taxonomy of a sesarmid crab, Sesarma lanatum Alcock, 1900 (Crustacea: Decapoda: Brachyura: Sesarmidae) from India	2025	Zootaxa	5696	1		124	132	0	10.11646/zootaxa.5696.1.8	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105019738780&doi=10.11646%2Fzootaxa.5696.1.8&partnerID=40&md5=8f69264c9cbca6705828ef5032865a44	Article	Final		Scopus	2-s2.0-105019738780
283	Soni S.; Patil K.; Gavale S.; Pathan S.; Yadav R.; Murumkar P.R.; Kadu R.	Soni, Sanjay (59564659300); Patil, Khushbu (58066576500); Gavale, Sharad (59564760000); Pathan, Soheb (36651550000); Yadav, Rasana (58400533800); Murumkar, Prashant R. (23970955400); Kadu, Rahul (55499682700)	59564659300; 58066576500; 59564760000; 36651550000; 58400533800; 23970955400; 55499682700	Exploring Oxazolidinone scaffolds for future antibiotics: synthesis and computational insights with DFT, docking, ADME and MD simulation	2025	Journal of Computer-Aided Molecular Design	39	1	58			0	10.1007/s10822-025-00634-z	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105012726111&doi=10.1007%2Fs10822-025-00634-z&partnerID=40&md5=1982fcd5ab28df9f6f64b921ec4ffdd	Article	Final		Scopus	2-s2.0-105012726111
284	Mori M.; Prajapati B.; Mathur P.; Dodiya A.; Prabha C.R.; Desai A.	Mori, Meera (57998177100); Prajapati, Bhoomi (59351117900); Mathur, Priyanka (57998301000); Dodiya, Anjali (59963359500); Prabha, C. Ratna (6603579266); Desai, Arpita (56223792400)	57998177100; 59351117900; 57998301000; 59963359500; 6603579266; 56223792400	Synthesis and biological evaluation of novel dicarboxamide spirobenzopyran derivatives with anticancer activity: In vitro selective cytotoxicity, induction of apoptosis and scratch assay	2025	Journal of Molecular Structure	1346		143206			0	10.1016/j.molstruc.2025.143206	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105010051045&doi=10.1016%2Fj.molstruc.2025.143206&partnerID=40&md5=369efec5f1834848892a6e9c41d83000	Article	Final		Scopus	2-s2.0-105010051045
285	Sharma B.S.; Solanki C.H.; Joshi N.H.; Bhojani P.	Sharma, Bony Shashikumar (59363203700); Solanki, C.H. (36844724600); Joshi, Nitin H. (56540801900); Bhojani, Pooja (57223834837)	59363203700; 36844724600; 56540801900; 57223834837	A Study on Probabilistic Slope Stability Analysis for Different Slope Geometries and Variation Levels	2025	Lecture Notes in Civil Engineering	537 LNCE			331	343	0	10.1007/978-981-97-6168-5_28	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85206094104&doi=10.1007%2F978-981-97-6168-5_28&partnerID=40&md5=648935da539cddc612f7cae9ff38e22	Conference paper	Final		Scopus	2-s2.0-85206094104
286	Naik H.; Karkera M.; Vansola V.; Yeraguntla S.S.; Mehta M.; Makwana R.; Suryanarayana S.V.	Naik, H. (7005890232); Karkera, Meghna (57195558498); Vansola, Vibha (56692912600); Yeraguntla, Santhi Sheela (57204137272); Mehta, Mayur (56623908700); Makwana, R. (55484648000); Suryanarayana, S.V. (7006308342)	7005890232; 57195558498; 56692912600; 57204137272; 56623908700; 55484648000; 7006308342	Mass Yield Distributions in the 13.75-MeV Quasi-Mono-Energetic Neutron-Induced Fission of 232Th and 238U	2025	Nuclear Science and Engineering						0	10.1080/00295639.2025.2545160	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105019085491&doi=10.1080%2F00295639.2025.2545160&partnerID=40&md5=2be5cb1f36ba83504b8fc5169ccd3fa7	Article	Article in press		Scopus	2-s2.0-105019085491
287	Shah M.N.; Shah D.D.; Gajjar P.N.; Jotania R.B.; Mehta P.K.	Shah, Manali N. (57220024245); Shah, Devang D. (36606897000); Gajjar, P.N. (6603951670); Jotania, Rajshree B. (6505776530); Mehta, P.K. (57194219299)	57220024245; 36606897000; 6603951670; 6505776530; 57194219299	Correction to: BaxBi(1-x)TixFexO3 (BBTFx) composite as promising material for advanced electronic and photonic applications (Journal of Materials Science_ Materials in Electronics, (2025), 36, 14, (860), 10.1007/s10854-025-14915-8)	2025	Journal of Materials Science: Materials in Electronics	36	15	923			0	10.1007/s10854-025-15047-9	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105007078211&doi=10.1007%2Fs10854-025-15047-9&partnerID=40&md5=071ec0a81915b9225cba0adf63cee846	Erratum	Final	All Open Access; Bronze Open Access	Scopus	2-s2.0-105007078211
288	Joshi V.K.; Nakum K.; Katariya K.; Wani T.A.	Joshi, Vijay K. (58999207200); Nakum, Kiran (56543559200); Katariya, Kanu (57211924872); Wani, Tanveer A. (59678934500)	58999207200; 56543559200; 57211924872; 59678934500	Self-assemblies of Molecularly Flexible Salicylaldimine Bis Esters: Mesomorphic Behaviour, Photophysical And DFT Studies	2025	Journal of Molecular Liquids	434		128070			0	10.1016/j.molliq.2025.128070	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105009514964&doi=10.1016%2Fj.molliq.2025.128070&partnerID=40&md5=0e12bf6fe4ec250c25cf7e419a60f24d	Article	Final		Scopus	2-s2.0-105009514964
289	Dholakia A.	Dholakia, Amit (57730916200)	57730916200	Coastal Security and Ecosystem of the Saurashtra Region: Challenges for Sustainable Management	2025	The Routledge Handbook of Maritime India: History, Strategy, and Engagement				378	393	0	10.4324/9781003607434-32	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105010024700&doi=10.4324%2F9781003607434-32&partnerID=40&md5=e54cb6567290d19a427eb47cbd26f07d	Book chapter	Final		Scopus	2-s2.0-105010024700
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291	Aljawobaei W.; Ali S.S.M.; Thippeswamy N.B.; Achur R.	Aljawobaei, Waleed (59377994100); Ali, Saif Saleh Mohsen (59493157700); Thippeswamy, N.B. (8385664900); Achur, Rajeshwara (6602665003)	59377994100; 59493157700; 8385664900; 6602665003	Molecular docking and ADMET analysis of bioactive compounds from Simarouba glauca leaf extracts for anti-inflammatory and antioxidant activities	2025	Discover Applied Sciences	7	10	1082			1	10.1007/s42452-025-07429-9	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105017636346&doi=10.1007%2Fs42452-025-07429-9&partnerID=40&md5=d4129e2b5f36585b47fd578ec6b46e0f	Article	Final	All Open Access; Gold Open Access; Green Open Access	Scopus	2-s2.0-105017636346
292	Vala G.; Jadeja R.N.; Puranik A.A.; Butcher R.J.	Vala, Grishma (58813257300); Jadeja, Rajendrasinh N. (57210767304); Puranik, Aditya A. (57211081123); Butcher, Ray J. (7201947292)	58813257300; 57210767304; 57211081123; 7201947292	Correction to: Design and Catalytic Activity of a Cobalt(II) Acylpyrazolone Complex Anchored on MCM-48 for Selective Ethylbenzene Oxidation (Catalysis Letters, (2025), 155, 7, (238), 10.1007/s10562-025-05076-8)	2025	Catalysis Letters	155	7	251			0	10.1007/s10562-025-05092-8	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105008579711&doi=10.1007%2Fs10562-025-05092-8&partnerID=40&md5=f61a0e47255f30687460affa63ca55a0	Erratum	Final	All Open Access; Bronze Open Access	Scopus	2-s2.0-105008579711
293	Trivedi A.; Bhati S.; Joshi A.	Trivedi, Anjali (57224449825); Bhati, Shivani (58679055500); Joshi, Aruna (56673460000)	57224449825; 58679055500; 56673460000	Establishment of callus cultures and quantification of Caffeic acid using HPTLC from Desmodium gangeticum (L.)	2025	Natural Product Research	39	17		4871	4878	2	10.1080/14786419.2024.2349807	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85192166709&doi=10.1080%2F14786419.2024.2349807&partnerID=40&md5=09d3837be42c2401cfcd43134c70a87c	Article	Final	All Open Access; Green Open Access	Scopus	2-s2.0-85192166709
294	Nagar R.; Gohil C.; Patel K.K.; Soman S.	Nagar, R. (58888384100); Gohil, C. (59693433300); Patel, K.K. (59089212800); Soman, S. (8673918200)	58888384100; 59693433300; 59089212800; 8673918200	Effects of modes of metal transfer on microstructure of welded duplex stainless steel samples; [Auswirkungen der Art des Metalltransfers auf die Mikrostruktur von geschweißten Proben aus nichtrostendem Duplexstahl]	2025	Practical Metallography	62	6		417	426	0	10.1515/pm-2025-0035	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105008981603&doi=10.1515%2Fpm-2025-0035&partnerID=40&md5=b8a58a19e5d7d0e9d0117b5bbce2cd1b	Article	Final		Scopus	2-s2.0-105008981603
295	Gadve R.D.; Joshi S.H.; Goyal R.K.	Gadve, R.D. (57221306962); Joshi, S.H. (57740948400); Goyal, R.K. (32667605400)	57221306962; 57740948400; 32667605400	Multiwalled carbon nanotubes/nickel/poly(ether-ketone) nanohybrids for electromagnetic interference shielding applications	2025	Journal of Materials Science: Materials in Electronics	36	11	666			1	10.1007/s10854-025-14716-z	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105002968081&doi=10.1007%2Fs10854-025-14716-z&partnerID=40&md5=8e8aac1517f6c7bc81275e0828f7f107	Article	Final		Scopus	2-s2.0-105002968081
296	Semwal T.; Jain S.; Mohanta A.; Jain A.	Semwal, Tanay (59732242300); Jain, Sania (58202722300); Mohanta, Agradeep (58135022600); Jain, Ankur (57207952494)	59732242300; 58202722300; 58135022600; 57207952494	A hybrid CNN-SVM model optimized with PSO for accurate and non-invasive brain tumor classification	2025	Neural Computing and Applications	37	33		27901	27930	12	10.1007/s00521-025-11078-9	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105002342307&doi=10.1007%2Fs00521-025-11078-9&partnerID=40&md5=a6a5df224f2ff5afa8fae436484e60	Article	Final		Scopus	2-s2.0-105002342307

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Sr. No.	Authors	Author full names	Author(s) ID	Title	Year	Source title	Volume	Issue	Art. No.	Page start	Page end	Cited by	DOI	Link	Document Type	Publication Stage	Open Access	Source	EID
297	Patel M.; Khadadiya R.; Thakore S.	Patel, Miraj (58093560200); Khadadiya, Rakesh (60150885100); Thakore, Sonal (36136144500)	58093560200; 60150885100; 36136144500	One-Pot Synthesis and Computational Studies of Methyl Gallate-Based 1,3-Oxazine Derivatives with Promising Antioxidant Activity	2025	ChemistrySelect	10	39	e03690			0	10.1002/slct.202503690	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105019341983&doi=10.1002%2Fslct.202503690&partnerID=40&md5=04c169451010826252db82ed609ed91c	Article	Final		Scopus	2-s2.0-105019341983
298	Sharma J.; Degda N.; Gandhi Y.; Murthy K.V.R.	Sharma, Jitesh (59557676000); Degda, Naresh (58069731300); Gandhi, Yashesh (56049095500); Murthy, K.V.R. (8350570500)	59557676000; 58069731300; 56049095500; 8350570500	Photoluminescence and Decay Kinetic Studies of Eu3+ Activated Novel Magnesium Tungstate Double Perovskite for Lighting Application	2025	Journal of Fluorescence	35	9		8369	8379	3	10.1007/s10895-025-04148-7	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85217819727&doi=10.1007%2Fs10895-025-04148-7&partnerID=40&md5=4a62ab13f3ee4f84f2cac6f4d512336f	Article	Final		Scopus	2-s2.0-85217819727
299	Srivastava A.; Azad S.K.; Singh K.; Prasad B.; Kumari M.; Srivastava N.; Dave H.; Maurya D.M.; Singh D.; Prasad K.S.	Srivastava, Anushree (55660507800); Azad, Shivesh Kumar (57858804700); Singh, Kavita (56506007300); Prasad, Bablu (56221317400); Kumari, Madhu (59732294800); Srivastava, Nandan (58687753000); Dave, Hemen (55421088400); Maurya, Deepak M. (6701550696); Singh, Deepak (57217456625); Prasad, Kumar Suranjit (56507879300)	55660507800; 57858804700; 56506007300; 56221317400; 59732294800; 58687753000; 55421088400; 6701550696; 57217456625; 56507879300	Dual network nano-Zr@chitosan-x-carrageenan hydrogel beads as an adsorbent for fluoride removal from aqueous solution: equilibrium, kinetic and thermodynamic studies	2025	Inorganic and Nano-Metal Chemistry	55	3		342	351	3	10.1080/24701556.2023.2271443	https://www.scopus.com/inward/record.uri?eid=2-s2.0-86000377147&doi=10.1080%2F24701556.2023.2271443&partnerID=40&md5=a5c5c5fed012c41e529cc2e66d00fe3e	Article	Final		Scopus	2-s2.0-86000377147
300	Gohel A.; Makwana R.	Gohel, AnkIt (57192589283); Makwana, Rajnikant (55484648000)	57192589283; 55484648000	Evaluating hydrides and polymer materials for shielding high-energy radiation	2025	Radiation Effects and Defects in Solids	180	46304		1247	1258	1	10.1080/10420150.2025.2458323	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85216834196&doi=10.1080%2F10420150.2025.2458323&partnerID=40&md5=08a8faa5345709468df2972e12117e3	Article	Final		Scopus	2-s2.0-85216834196
301	Kachhi P.; Jadeja R.N.; Pandya S.; Kunnummal M.	Kachhi, Purva (58784502800); Jadeja, Rajendrasinh N. (57210767304); Pandya, Shrey (59304661900); Kunnummal, Muralidharan (7003571997)	58784502800; 57210767304; 59304661900; 7003571997	A novel 4-acylpyrazolone incorporated hydrotalcite super sorbent for removal of Pb(II): Process optimization and modeling using RSM	2025	Journal of Environmental Chemical Engineering	13	5	118824			0	10.1016/j.jece.2025.118824	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105015150760&doi=10.1016%2Fj.jece.2025.118824&partnerID=40&md5=db93a8df8c4bfa47d4a1da5e0f40dfb2	Article	Final		Scopus	2-s2.0-105015150760
302	Tripathi P.K.; Bansal J.	Tripathi, Pankaj Kumar (57221459142); Bansal, Jahanvi (57209257847)	57221459142; 57209257847	Dark Tourism: Exploring the Motivation, Impact, and Ethical Considerations	2025	The Emerald Handbook of International Dark Tourism				69	80	0	10.1108/978-1-80592-501-920251004	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105027486364&doi=10.1108%2F978-1-80592-501-920251004&partnerID=40&md5=1d766ebc484f459748457662521dac7c	Book chapter	Final		Scopus	2-s2.0-105027486364
303	Shah H.; Bulusu S.; Shah H.; Dan N.; Salunke A.; Ramachandran A.V.; Pandya P.	Shah, Harsh (59147058000); Bulusu, Sripriya (60202312800); Shah, Hetvi (59592162500); Dan, Nehareeka (59146577200); Salunke, Ankita (57222067743); Ramachandran, A.V. (36880445800); Pandya, Parth (57214329146)	59147058000; 60202312800; 59592162500; 59146577200; 57222067743; 36880445800; 57214329146	Early-life macronutrient exposure alters pubertal timing through hypothalamic microRNA networks	2025	Scientific Reports	15	1	40652			2	10.1038/s41598-025-24488-5	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105022234726&doi=10.1038%2Fs41598-025-24488-5&partnerID=40&md5=a61221920151665535c7ead9155722f8	Article	Final	All Open Access; Gold Open Access; Green Open Access	Scopus	2-s2.0-105022234726
304	Mori M.; Dodiya A.; Prajapati B.; Mathur P.; Chaudhari M.; Sarvaiya J.; Prabha C.R.; Shukla P.; Desai A.	Mori, Meera (57998177100); Dodiya, Anjaliba (59963359500); Prajapati, Bhoomi (59351117900); Mathur, Priyanka (57998301000); Chaudhari, Megha (59963359600); Sarvaiya, Jayesh (59963587600); Prabha, C. Ratna (6603579266); Shukla, Paritosh (55784622000); Desai, Arpita (56223792400)	57998177100; 59963359500; 59351117900; 57998301000; 59963359600; 59963587600; 6603579266; 55784622000; 56223792400	Synthesis of novel multifunctional spirobenzopyran derivatives: Crystal structure, In-silico study, anticancer activity and antimycobacterial activity	2025	Journal of Molecular Structure	1345		143033			1	10.1016/j.molstruc.2025.143033	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105009055578&doi=10.1016%2Fj.molstruc.2025.143033&partnerID=40&md5=a79f51441035e562b61551ea5f0e6160	Article	Final		Scopus	2-s2.0-105009055578
305	Suthar S.P.; Parmar H.; Katariya S.N.; Yadav R.B.	Suthar, Sandipkumar P. (59408626400); Parmar, Hiteshkumar (59408784400); Katariya, Smita N. (57295197000); Yadav, Ran Bahadur (57190737943)	59408626400; 59408784400; 57295197000; 57190737943	Removal of Cr(VI) from aqueous phase using dimethylaminopropylamine anchored polystyrene-co-divinylbenzene polymer as adsorbent	2025	Journal of Applied Polymer Science	142	6	e56470			3	10.1002/app.56470	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85208931829&doi=10.1002%2Fapp.56470&partnerID=40&md5=c84ddb46f5cfbf0251ed27a46b747df2	Article	Final	All Open Access; Bronze Open Access	Scopus	2-s2.0-85208931829
306	Joshi N.R.; Dave B.I.	Joshi, Nidhi R. (58756111000); Dave, Bhadreshkumar I. (56158534300)	58756111000; 56158534300	An orthogonal class of p-Legendre polynomials on variable interval	2025	Tamkang Journal of Mathematics	56	1		17	36	0	10.5556/j.tkjm.56.2025.5222	https://www.scopus.com/inward/record.uri?eid=2-s2.0-86000460950&doi=10.5556%2Fj.tkjm.56.2025.5222&partnerID=40&md5=067dfc34fab7a1a70461da4d7265fcf	Article	Final	All Open Access; Gold Open Access	Scopus	2-s2.0-86000460950
307	Grilo C.; Neves T.; Bates J.; le Roux A.; Medrano-Vizcaino P.; Quaranta M.; Silva I.; Soanes K.; Wang Y.; Guinard E.; Zotos S.; Zoel L.; Zocche J.J.; Zenere J.L.; Zeferino G.; da Silva Zanzini A.C.; Zank C.; Zakaria S.S.; Zaharia R.; Yogui D.R.; Yahya M.S.; Yadav P.B.S.; Yabu M.H.S.; Woo D.; Winter M.; Williams S.T.; Watari Y.; Wale M.; Vogiatzakis I.; Vidotto-Magnoni A.P.; Vianna V.R.; Velo-Antón G.; Velázquez N.; Vasava A.; van der Hoek Y.; van der Griff E.A.; Valerio F.; Leal J.D.D.V.; Vadodariya V.; Utsa P.; Umetsu R.K.; Trakimas G.; Tizzani P.; Thompson B.; Tesfahunegn W.; Teles L.T.; Tejera G.; Teixeira F.Z.; Teferi M.; Teampanpong J.; Tamangba S.; Swarts H.	Grilo, Clara (23979931500); Neves, Rome (57204762455); Bates, Jennifer (56604650600); le Roux, Aliza (7006522673); Medrano-Vizcaino, Pablo (57204357987); Quaranta, Mattia (58183763100); Silva, Inês (59735981400); Soanes, Kylie (36624305600); Wang, Yun (59736031200); Guinard, Eric (57189226784); Zotos, Savvas (55239806000); Zoel, Ludmila (59904036700); Zocche, Jairo José (22837371500); Zenere, Juli Luft (59747748800); Zeferino, Glauco (59904446300); da Silva Zanzini, Antonio Carlos (57200377580); Zank, Caroline (26026180300); Zakaria, Sarah Shazwani (57995841000); Zaharia, Răzvan (57205381616); Yogui, Débora Regina (57208407355); Yahya, Muhammad Syafiq (57189039989); Yadav, Pochamoni Bharath Simha (59904853200); Yabu, Marcelo Hideki Shigaki (56891180300); Woo, Donggul (59903904300); Winter, Marina (57197834853); Williams, Samuel T. (57077447100); Watari, Yuya (18434958100); Wale, Mengistu (57522723100); Vogiatzakis, Ioannis (6507849281); Vidotto-Magnoni, Ana	23979931500; 57204762455; 56604650600; 7006522673; 57204357987; 58183763100; 59735981400; 36624305600; 59736031200; 57189226784; 55239806000; 59904036700; 22837371500; 59747748800; 59904446300; 57200377580; 26026180300; 57995841000; 57205381616; 57205381616; 57208407355; 57208407355; 57189039989; 59904853200; 59904853200; 56891180300; 59903904300; 57197834853; 57077447100; 18434958100; 57522723100;	Global Roadkill Data: a dataset on terrestrial vertebrate mortality caused by collision with vehicles	2025	Scientific Data	12	1	505			15	10.1038/s41597-024-04207-x	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105002540870&doi=10.1038%2Fs41597-024-04207-x&partnerID=40&md5=5cf10393d3fea6db16d5d58efb45a2d6					

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Sr. No.	Authors	Author full names	Author(s) ID	Title	Year	Source title	Volume	Issue	Art. No.	Page start	Page end	Cited by	DOI	Link	Document Type	Publication Stage	Open Access	Source	EID
308	Nathawat S.; Sharma R.; Rani A.; Mahadevaswamy M.	Nathawat, Sneha (60238584500); Sharma, Rahul (60258933400); Rani, Ashu (60258933500); Mahadevaswamy, M. (60239299100)	60238584500; 60258933400; 60258933500; 60239299100	The Mediating Role of Dark Triad Personality and Moderating Role of Self-Compassion in the Relationship between Childhood Trauma and Malevolent Creativity among University Students: A Cross-Sectional Study	2025	Heart and Mind	9	6		482	494	0	10.4103/hm.HM-D-25-00023	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105026011408&doi=10.4103%2Fhm.HM-D-25-00023&partnerID=40&md5=299fc1eef30a9e44878e409241fd22f6	Article	Final	All Open Access; Gold Open Access; Green Open Access	Scopus	2-s2.0-105026011408
309	Baria B.P.; Mehta D.H.	Baria, Bhagirath Prakash (57210958796); Mehta, Devanshi Himanshu (59120426100)	57210958796; 59120426100	What Determines SME Financial Inclusion in Emerging Economies? Deriving Policy Implications Using a Logistic Regression Approach	2025	Financial Resilience and Environmental Sustainability: Global South Perspectives				411	431	0	10.1007/978-981-96-4269-4_18	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105023361001&doi=10.1007%2F978-981-96-4269-4_18&partnerID=40&md5=ae2021aaf399dbb6d3138f07f1967d76	Book chapter	Final		Scopus	2-s2.0-105023361001
310	Brahmbhatt B.; Shah S.I.; Chandwani H.; Patel P.; Gauswami A.	Brahmbhatt, B. (57193691489); Shah, S.I. (57222609965); Chandwani, H. (55220725400); Patel, P. (59404060500); Gauswami, A. (57205416927)	57193691489; 57222609965; 55220725400; 59404060500; 57205416927	Nine Level Modular Multilevel Converter with Modified Level Shift Modulation Technique for Reduced Switching Frequency	2025	International Journal of Engineering Transactions C: Aspects	38	3		619	628	0	10.5829/ije.2025.38.03c.10	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85208630792&doi=10.5829%2Fije.2025.38.03c.10&partnerID=40&md5=14aaac3c3b6449e063bb3f0c1b0ae59b	Article	Final	All Open Access; Hybrid Gold Open Access	Scopus	2-s2.0-85208630792
311	Manhas N.S.; Sharma A.	Manhas, Neeraj Singh (58616651000); Sharma, Akriti (59938072900)	58616651000; 59938072900	Global Climate Change: Dynamics of India-China Cooperation, Competition, and Road Ahead	2025	Decoding the Chessboard of Asian Geopolitics: Asian Powerplay in East and Southeast Asia, The Global North, and Other Emerging Issues				261	277	0	10.1007/978-981-96-3073-8_13	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105023361480&doi=10.1007%2F978-981-96-3073-8_13&partnerID=40&md5=acda800ca55c1eb1a1494b10c9108f90	Book chapter	Final	All Open Access; Gold Open Access	Scopus	2-s2.0-105023361480
312	Thakare A.M.; Nerurkar A.S.	Thakare, Ajinkya M. (59896391400); Nerurkar, Anuradha S. (22135773800)	59896391400; 22135773800	Comparison of Anti-Biofilm Potential of Rhamnolipid Biosurfactant, Chemical Agents, and Coliphage Against E. coli Biofilm	2025	Applied Biochemistry and Biotechnology	197	7		4747	4766	1	10.1007/s12010-025-05257-6	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105005112000&doi=10.1007%2Fs12010-025-05257-6&partnerID=40&md5=f44d7cb33ebbd8574622e75f88b769c2	Article	Final		Scopus	2-s2.0-105005112000
313	Mandot A.A.; Bambhaniya S.	Mandot, Aadhar A. (57188665326); Bambhaniya, Sanjay (58617298200)	57188665326; 58617298200	Sustainability Aspects in Digital Textile Printing	2025	Digital Printing: Sustainable Solution to Fashion Industry				35	78	0	10.1007/978-981-95-2593-5_2	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105031753340&doi=10.1007%2F978-981-95-2593-5_2&partnerID=40&md5=badee1c6115e192c70d739986769d06b	Book chapter	Final		Scopus	2-s2.0-105031753340
314	Vyas D.; Shah M.; Kantawala H.; Patel B.; Patel T.; Enamala J.	Vyas, Dhairya (57205675417); Shah, Milind (57772416900); Kantawala, Harsh (58153604000); Patel, Brijesh (57222387672); Patel, Tejas (60012097300); Enamala, Jalaja (60012235000)	57205675417; 57772416900; 58153604000; 57222387672; 60012097300; 60012235000	SympTextML: Leveraging Natural Language Symptom Descriptions for Accurate Multi-Disease Prediction	2025	Journal of Electronics, Electromedical Engineering, and Medical Informatics	7	3		911	924	0	10.35882/jeemi.v7i3.946	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105011494671&doi=10.35882%2Fjeemi.v7i3.946&partnerID=40&md5=ccf3a973d77a628fd63cf63d3ff02d72	Article	Final	All Open Access; Gold Open Access	Scopus	2-s2.0-105011494671
315	Shingod J.B.; Ghodadra B.L.	Shingod, Jigneshkumar Bachubhai (60114197600); Ghodadra, Bhikha Lila (24463286600)	60114197600; 24463286600	ON UNIFORM CONVERGENCE OF TRIGONOMETRIC INTEGRAL-SERIES	2025	Journal of Classical Analysis	26	2		189	211	0	10.7153/jca-2025-26-13	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105017088001&doi=10.7153%2Fjca-2025-26-13&partnerID=40&md5=be8b7ae333ff86a94f4146c1a16628b0	Article	Final	All Open Access; Gold Open Access	Scopus	2-s2.0-105017088001
316	Unagar V.; Makwana R.; Barala S.S.; Gohel A.	Unagar, Vishal (59163464300); Makwana, Rajnikant (55484648000); Barala, S.S. (55792583200); Gohel, Ankit (57192589283)	59163464300; 55484648000; 55792583200; 57192589283	Investigation of HDPE composites with B4C and LiH fillers for space radiation shielding applications in LEO	2025	Advances in Space Research	76	6		3717	3725	1	10.1016/j.asr.2025.06.078	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105010320715&doi=10.1016%2Fj.asr.2025.06.078&partnerID=40&md5=e4476a77a6df1c108df71db704238986	Article	Final		Scopus	2-s2.0-105010320715
317	Kane S.R.; Whatmore R.W.; Singh M.N.; Satapathy S.; Jha P.K.; Mehta P.K.	Kane, S.R. (16052569000); Whatmore, R.W. (7007107289); Singh, M.N. (57102301900); Satapathy, S. (19640625900); Jha, P.K. (7102630201); Mehta, P.K. (57194219299)	16052569000; 7007107289; 57102301900; 19640625900; 7102630201; 57194219299	Characterizing pyroelectric detectors for quantitative synchrotron radiation measurements	2025	Sensors and Actuators A: Physical	387		116406			4	10.1016/j.sna.2025.116406	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85218992133&doi=10.1016%2Fj.sna.2025.116406&partnerID=40&md5=f037d091605bb61c09234461749f18de	Article	Final		Scopus	2-s2.0-85218992133
318	Bajaj S.; Amin P.	Bajaj, Sneha (59704681500); Amin, Prashant (59704499400)	59704681500; 59704499400	Shaping tomorrow: The future of consumer shopping habits and sustainability-insights and case studies	2025	Sustainable Practices in the Fashion and Retail Industry				397	417	1	10.4018/979-8-3693-9959-0.ch017	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105000753002&doi=10.4018%2F979-8-3693-9959-0.ch017&partnerID=40&md5=af7318431b7c535ea9d507321dc329ac	Book chapter	Final		Scopus	2-s2.0-105000753002
319	Patel A.; Dave R.	Patel, Anjali (58273813300); Dave, Rageshri (59516900900)	58273813300; 59516900900	Sugarcane bagasse, a next generation biomass derived catalytic material for synthesis of biofuel additives, levulinat esters: Process optimization and kinetic investigation	2025	Next Materials	9		100979			2	10.1016/j.nxmate.2025.100979	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105011151116&doi=10.1016%2Fj.nxmate.2025.100979&partnerID=40&md5=aac7079c604afc6b7d346d74526e359b	Article	Final	All Open Access; Gold Open Access; Green Open Access	Scopus	2-s2.0-105011151116
320	Shrivastava R.P.; Shroff A.V.; Dave S.	Shrivastava, R.P. (57442565400); Shroff, A.V. (7005545520); Dave, Sweta (57209348450)	57442565400; 7005545520; 57209348450	Comparative Analysis of PVD Installation Patterns for Soft Clay Stabilization: A Laboratory Study	2025	Lecture Notes in Civil Engineering	662 LNCE			99	114	0	10.1007/978-981-96-7598-2_8	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105020188676&doi=10.1007%2F978-981-96-7598-2_8&partnerID=40&md5=d9360593dd268e361b25689466579f13	Conference paper	Final		Scopus	2-s2.0-105020188676
321	Krishna Prasad U.V.B.B.; Degda N.; Jyothi K.; Murthy K.V.R.	Krishna Prasad, U.V.B.B. (59929449200); Degda, Naresh (58069731300); Jyothi, K. (57214144176); Murthy, K.V.R. (8350570500)	59929449200; 58069731300; 57214144176; 8350570500	Tb3+→Eu3+ energy transfer and tunable photoluminescence in Ca3WO6:Tb3+, Eu3+ co-doped double perovskite	2025	Journal of Luminescence	288		121547			0	10.1016/j.jlumin.2025.121547	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105016114375&doi=10.1016%2Fj.jlumin.2025.121547&partnerID=40&md5=3bd82fde9fd66776d1f4852e4850e233	Article	Final		Scopus	2-s2.0-105016114375
322	Vasiyani H.; Wadhwa B.	Vasiyani, Hitesh (57221389136); Wadhwa, Bhumika (56958234500)	57221389136; 56958234500	STING activation and overcoming the challenges associated with STING agonists using ADC (antibody-drug conjugate) and other delivery systems	2025	Cellular Signalling	128		111647			10	10.1016/j.cellsig.2025.111647	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85217123995&doi=10.1016%2Fj.cellsig.2025.111647&partnerID=40&md5=e33053e4988ee40340393dfec9cd415a	Article	Final		Scopus	2-s2.0-85217123995
323	Sravanthi C.S.	Sravanthi, C.S. (57201318607)	57201318607	Maxwell MHD flow of a tetra-hybrid water –PEO nanofluid over a stretching/shrinking cylinder: A comparative study	2025	Results in Engineering	28		107247			0	10.1016/j.rineng.2025.107247	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105016455934&doi=10.1016%2Fj.rineng.2025.107247&partnerID=40&md5=ee4f5cf540a352203561ff3c3216d966	Article	Final	All Open Access; Gold Open Access	Scopus	2-s2.0-105016455934

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Sr. No.	Authors	Author full names	Author(s) ID	Title	Year	Source title	Volume	Issue	Art. No.	Page start	Page end	Cited by	DOI	Link	Document Type	Publication Stage	Open Access	Source	EID
324	Beck D.; Pal A.; Zaveri P.; Zheng A.; Tiwari A.K.; Majumdar S.	Beck, Donizete (57226436360); Pal, Anindita (59167384700); Zaveri, Purvi (59561501000); Zheng, Anran (59561356700); Tiwari, Atul K. (59167489500); Majumdar, Sushobhan (57209716486)	57226436360; 59167384700; 59561501000; 59561356700; 59167489500; 57209716486	Ecosystem Resilience for Climate Resilience, Strategies and Innovations: A Case Study from Developing Countries	2025	Climate Change Management	Part F17			49	64	3	10.1007/978-3-031-77957-2_4	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85218056597&doi=10.1007%2F978-3-031-77957-2_4&partnerID=40&md5=b8f5bcb16e9c9f23fb7515dab5a9fe19	Book chapter	Final		Scopus	2-s2.0-85218056597
325	Abhayan G.S.; Joglekar P.P.; Ajithprasad P.; Rajesh S.V.; Goyal P.; Chase B.; Kharakwal J.; Shirvalkar P.	Abhayan, G.S. (57194602444); Joglekar, Pramod P. (6701425769); Ajithprasad, P. (36466109500); Rajesh, S.V. (57203666986); Goyal, Pankaj (55613106700); Chase, Brad (36124764900); Kharakwal, Jeevan (7801479422); Shirvalkar, Prabodh (57194264986)	57194602444; 6701425769; 36466109500; 57203666986; 55613106700; 36124764900; 7801479422; 57194264986	Ichthyoarchaeological perspectives on roles of fish and red meat during Indus Civilization in Gujarat, India	2025	Frontiers in Environmental Archaeology	4		1517351			1	10.3389/fearc.2025.1517351	https://www.scopus.com/inward/record.uri?eid=2-s2.0-86000353171&doi=10.3389%2Ffearc.2025.1517351&partnerID=40&md5=5391b0ca36b3414d778741ac237d68c9	Article	Final	All Open Access; Gold Open Access; Green Open Access	Scopus	2-s2.0-86000353171
326	Rathod M.; Shukla S.; Sanapala P.; Rajni E.; Maheshwari G.; Gajjar D.	Rathod, Milan (58949444000); Shukla, Suraj (57491375600); Sanapala, Paparaidu (59693248600); Rajni, Ekadashi (36140585900); Maheshwari, Geeti (58066841400); Gajjar, Devarshi (23008462500)	58949444000; 57491375600; 59693248600; 36140585900; 58066841400; 23008462500	Genetic Diversity in Antimicrobial Resistance Determinants Among Pathogenic Pseudomonas aeruginosa in India	2025	Current Microbiology	82	5	189			1	10.1007/s00284-025-04174-5	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105000051093&doi=10.1007%2Fs00284-025-04174-5&partnerID=40&md5=82a3c053fb4d853269ef723cbb873e08	Article	Final		Scopus	2-s2.0-105000051093
327	Thakkar M.; Chavada A.; Pathak N.	Thakkar, Mihir (57214818867); Chavada, Anil (57223910030); Pathak, Nimisha (57195066954)	57214818867; 57223910030; 57195066954	Investigating Pancreatic Cancer Dynamics Through Fractional Modeling With Caputo Derivative	2025	Mathematical Methods in the Applied Sciences	48	16		15387	15399	2	10.1002/mma.70023	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105011862579&doi=10.1002%2Fmma.70023&partnerID=40&md5=679dc071bb9e7108f23835caf7316120	Article	Final		Scopus	2-s2.0-105011862579
328	Chakrabarti B.; Chavda N.D.; Prudente F.V.	Chakrabarti, Barnali (7102090197); Chavda, N.D. (6506292526); Prudente, F.V. (6603015505)	7102090197; 6506292526; 6603015505	Entropy production and statistical relaxation of dipolar bosons and fermions in interaction quench dynamics	2025	Physical Review E	112	5	54120			0	10.1103/2cgx-y8v5	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105022452690&doi=10.1103%2F2cgx-y8v5&partnerID=40&md5=54b4b48eabdee0b9ef4f801a78bb0cb7	Article	Final	All Open Access; Green Open Access	Scopus	2-s2.0-105022452690
329	Agrawal S.; Bhanderi D.; Rao V.; Sharma A.; Soni S.; Modi C.	Agrawal, Shivani (60194549100); Bhanderi, Dhavalkumar (58774462700); Rao, Vandana (7402898896); Sharma, Ashita (59545922500); Soni, Saurabh S. (7101669783); Modi, Chetan K. (15925768300)	60194549100; 58774462700; 7402898896; 59545922500; 7101669783; 15925768300	Visible Light–Driven Pinacol Coupling Reaction Using CuFe2O4@-g-C3N4 Photocatalysts	2025	Applied Organometallic Chemistry	39	12	e70451			1	10.1002/aoc.70451	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105021845279&doi=10.1002%2Faoc.70451&partnerID=40&md5=b258ac863c69089768e0b8c888a55d08	Article	Final		Scopus	2-s2.0-105021845279
330	Chaitanya P.N.K.; Haranath D.; Dinakar D.; Ramana M.S.; Murthy K.V.R.; Rakshita M.; Gupta G.	Chaitanya, P.N.K. (59337623200); Haranath, D. (6603826366); Dinakar, D. (48160893900); Ramana, M. Sree (59337023200); Murthy, K.V.R. (8350570500); Rakshita, M. (58718704600); Gupta, Govind (57209792251)	59337623200; 6603826366; 48160893900; 59337023200; 8350570500; 58718704600; 57209792251	Structural and luminescent properties of Dy3+-doped Ca3WO6 phosphors for white-light display applications	2025	RSC Advances	15	25		19872	19883	4	10.1039/d5ra02648b	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105008117400&doi=10.1039%2Fd5ra02648b&partnerID=40&md5=56e4afde52a28325d923299e366550e6	Article	Final	All Open Access; Gold Open Access; Green Open Access	Scopus	2-s2.0-105008117400
331	Prajapati P.; Patel B.	Prajapati, Parul (59252706100); Patel, Bharat (7402619614)	59252706100; 7402619614	Sustainable natural dyeing of cotton: Optimization and fastness analysis of medicinal plant extracts	2025	Asian Dyer	22	6		29	36	0		https://www.scopus.com/inward/record.uri?eid=2-s2.0-105026371608&partnerID=40&md5=89ad8b9d5ee5cd88accac71b727cad84	Article	Final		Scopus	2-s2.0-105026371608
332	Sivan P.; Rajput K.S.; Rao K.S.	Sivan, Pramod (36453174100); Rajput, K.S. (7003581574); Rao, Karumanchi S. (7404811879)	36453174100; 7003581574; 7404811879	Temporal and spatial distribution of pectin, β(1–4)-galactan, xylan and lignin during differentiation of living fibres in young shoots of Leucaena leucocephala (Lam.) de wit	2025	BMC Plant Biology	25	1	1693			1	10.1186/s12870-025-07793-z	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105024323685&doi=10.1186%2Fs12870-025-07793-z&partnerID=40&md5=d44f49a3171676ad32a2945e294dd837	Article	Final	All Open Access; Gold Open Access; Green Open Access	Scopus	2-s2.0-105024323685
333	Manhas N.S.; Sharma A.	Manhas, Neeraj Singh (58616651000); Sharma, Akriti (59938072900)	58616651000; 59938072900	India and China’s Strategic Advances in Water Security and Climate Resilience	2025	Tamkang Journal of International Affairs	29	1		1	54	0	10.6185/TJIA.V.202509_29(1).0001	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105028033950&doi=10.6185%2FTJIA.V.202509_29%281%29.0001&partnerID=40&md5=0dcdc106000e324ce996d3016905284f	Article	Final		Scopus	2-s2.0-105028033950
334	Panchal B.K.Y.; Shah A.	Panchal, Brijesh Kumar Y. (57244790300); Shah, Apurva (55000164800)	57244790300; 55000164800	NLP-Based Spellchecker and Grammar Checker for Indic Languages	2025	Natural Language Processing for Software Engineering				43	70	3	10.1002/9781394272464.ch4	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85217344197&doi=10.1002%2F9781394272464.ch4&partnerID=40&md5=cf3bde5750d6c6d03c0fb5c19b18cd44	Book chapter	Final		Scopus	2-s2.0-85217344197
335	Bhatt M.; Thakkar H.; Thakore S.	Bhatt, Monark (58185393800); Thakkar, Harshil (57254115700); Thakore, Sonal (36136144500)	58185393800; 57254115700; 36136144500	Development of β-cyclodextrin based ester-linked COF via green solvothermal approach for enhanced adsorption of heavy metals from contaminated water	2025	Journal of Environmental Chemical Engineering	13	5	118665			3	10.1016/j.jece.2025.118665	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105015145192&doi=10.1016%2Fj.jece.2025.118665&partnerID=40&md5=734f48b3e0e31dfd2b728ad021228f5e	Article	Final		Scopus	2-s2.0-105015145192
336	Lad U.M.; Dave D.J.; Desai B.N.; Suthar D.H.; Modi C.K.	Lad, Urvi M. (57221563457); Dave, Dhruvi J. (57703676100); Desai, Bhumi N. (58689458400); Suthar, Devesh H. (57216615839); Modi, Chetan K. (15925768300)	57221563457; 57703676100; 58689458400; 57216615839; 15925768300	L-Arginine Doped Carbon Nanodots from Cinnamon Bark for Improved Fluorescent Yeast Cell Imaging	2025	Journal of Fluorescence	35	5		3577	3587	1	10.1007/s10895-024-03799-2	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85195838424&doi=10.1007%2Fs10895-024-03799-2&partnerID=40&md5=f8e47610a25d6d6b22972d75b6bf41ae	Article	Final		Scopus	2-s2.0-85195838424
337	Vora A.M.; Basrur A.G.; Yadav R.B.	Vora, Aliakbar M. (57226552519); Basrur, Arun G. (8869644000); Yadav, Ran Bahadur (57190737943)	57226552519; 8869644000; 57190737943	Effect of composition of multicomponent supports on properties of supported nickel catalysts	2025	Journal of the Indian Chemical Society	102	1	101506			1	10.1016/j.jics.2024.101506	https://www.scopus.com/inward/record.uri?eid=2-s2.0-8521114653&doi=10.1016%2Fj.jics.2024.101506&partnerID=40&md5=450ecbc88df3a5a69a0444fe8497c2e3	Article	Final		Scopus	2-s2.0-8521114653
338	Adamu I.; Bhadeshiya H.; Kabir S.M.	Adamu, Ismaila (60150129200); Bhadeshiya, Hardik (57272980500); Kabir, Sahabi Muhammad (60254857700)	60150129200; 57272980500; 60254857700	Staff records management practices by registry staff: influence of institutional factors in Kaduna State University, Kaduna, Nigeria	2025	International Journal of Services and Operations Management	52	4		530	548	0	10.1504/IJSOM.2025.150653	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105025763015&doi=10.1504%2FIJSOM.2025.150653&partnerID=40&md5=6bd2a59ae628a57a7e04672207b975b7	Article	Final		Scopus	2-s2.0-105025763015
339	Mohsen Ali S.S.; Robin P.	Mohsen Ali, Saif Saleh (59493157700); Robin, Pushpa (35604267700)	59493157700; 35604267700	Comprehensive phytochemical profiling of bioactive compounds from Barleria prattensis for their antioxidant and cytotoxic capacity and its characterization using GC-MS	2025	Biochemistry and Biophysics Reports	43		102083			3	10.1016/j.bbrep.2025.102083	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105007628464&doi=10.1016%2Fj.bbrep.2025.102083&partnerID=40&md5=c4c7d75ad305eae76405089f93c13d0a	Article	Final	All Open Access; Gold Open Access; Green Open Access	Scopus	2-s2.0-105007628464

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340	Shaikh N.; Sudhakar P.	Shaikh, Naznin (57709765400); Sudhakar, Padmaja (7004654098)	57709765400; 7004654098	Palladium-loaded, chitosan-stabilized Ni-doped Iron Oxide: An efficient nano catalyst for aqueous Suzuki coupling and p-nitrophenol reduction	2025	Surfaces and Interfaces	64		106375			3	10.1016/j.surfin.2025.106375	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105002031588&doi=10.1016%2Fj.surfin.2025.106375&partnerID=40&md5=c662230cb0de6bfdd37e4065cc7e7cfd	Article	Final		Scopus	2-s2.0-105002031588
341	Desai H.; Dour S.; Modi P.	Desai, Hetal (59759956700); Dour, Shweta (57233728200); Modi, Pramod (11338881700)	59759956700; 57233728200; 11338881700	Frequency Stability and Performance Analysis of Grid Forming Inverter in Grid-Tied Mode Using AC Current Limitation	2025	SSRG International Journal of Electrical and Electronics Engineering	12	4		201	209	0	10.14445/23488379/IJEEE-V12I4P114	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105003875421&doi=10.14445%2F23488379%2FIJEEE-V12I4P114&partnerID=40&md5=325843658e438f123af538b956ca9949	Article	Final	All Open Access; Hybrid Gold Open Access	Scopus	2-s2.0-105003875421
342	Trivedi C.; Pathak M.; Adhvaryu B.	Trivedi, Chaitali (59511365200); Pathak, Minal (56818652900); Adhvaryu, Bhargav (15729234500)	59511365200; 56818652900; 15729234500	Estimating residential building material demand for Ahmedabad 2050 and its impact on CO2 emissions	2025	Environmental Research: Infrastructure and Sustainability	5	1	15002			0	10.1088/2634-4505/ad9e6e	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85214804145&doi=10.1088%2F2634-4505%2Fad9e6e&partnerID=40&md5=f0ec1cdf714f46776aeae062c4d070	Article	Final	All Open Access; Gold Open Access; Green Open Access	Scopus	2-s2.0-85214804145
343	Pulidindi I.N.; Sharma P.; Gedanken A.	Pulidindi, Indra Neel (55325569300); Sharma, Pankaj (60408460900); Gedanken, Aharon (35493918000)	55325569300; 60408460900; 35493918000	Catalytic Methods for Producing Fine and Bulk Chemicals and Biomaterials from Biomass	2025	Catalysts	15	5	497			0	10.3390/catal15050497	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105006498593&doi=10.3390%2Fcatall15050497&partnerID=40&md5=49cfae42854cef9a953da27579f26d04	Editorial	Final	All Open Access; Gold Open Access	Scopus	2-s2.0-105006498593
344	Bajpai V.; Shekhawat S.	Bajpai, Vanya (60171153600); Shekhawat, Shelly (60170932200)	60171153600; 60170932200	Ancient Wisdom and Modern Science: Unveiling the Links Between Indian Knowledge Systems, Agriculture, Solar Cycles and Remote Sensing	2025	Advances in 21st Century Human Settlements	Part F1088			3	18	0	10.1007/978-981-96-9760-1_1	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105020970218&doi=10.1007%2F978-981-96-9760-1_1&partnerID=40&md5=5ab806496df500e3f04afa9847947651	Book chapter	Final		Scopus	2-s2.0-105020970218
345	Prajapat V.; Vachhrajani K.D.	Prajapat, Vaishali (58622162100); Vachhrajani, Kauresh D. (6602385975)	58622162100; 6602385975	Boring Pattern of Isopods in the Intertidal Hard Mud Substratum of Gulf of Khambhat, With Two New Records From Gujarat Coast	2025	Marine Ecology	46	3	e70024			0	10.1111/maec.70024	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105007158186&doi=10.1111%2Fmaec.70024&partnerID=40&md5=66f255cc8e71917de9e77902b3539055	Article	Final	All Open Access; Bronze Open Access	Scopus	2-s2.0-105007158186
346	Sarwate N.; Raval S.R.	Sarwate, Neha (60030185600); Raval, Shishir R. (60030478900)	60030185600; 60030478900	Citizen Intercession Towards Safeguarding the Vishwamitri River, India	2025	Water Alternatives	18	2		419	439	0		https://www.scopus.com/inward/record.uri?eid=2-s2.0-105012602539&partnerID=40&md5=7485d37caf269f5b60d05c036dd03291	Article	Final		Scopus	2-s2.0-105012602539
347	Patni K.; Pande A.P.; Patel D.; Pande C.; Kumar A.	Patni, Kiran (57217079839); Pande, Ashutosh Pratap (57221946653); Patel, Divya (57849744300); Pande, Chitra (36955483700); Kumar, Ajay (57226805488)	57217079839; 57221946653; 57849744300; 36955483700; 57226805488	Assessment and monitoring of uranium contamination in Champawat District of Uttarakhand, India: a comprehensive study	2025	Environmental Science and Pollution Research	32	21	101050	12594	12609	3	10.1007/s11356-025-36423-2	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105004055747&doi=10.1007%2Fs11356-025-36423-2&partnerID=40&md5=7245e099cea7fbf2d195c80f7f009317	Article	Final		Scopus	2-s2.0-105004055747
348	Trivedi V.; Soni P.; Joglekar M.; Chhaniwal V.; Sheoran G.; Pedrini G.; Osten W.; Javid B.; Anand A.	Trivedi, Vismay (55566140700); Soni, Parth (59888364600); Joglekar, Mugdha (57519086400); Chhaniwal, Vani (7801665501); Sheoran, Gyanendra (57200601628); Pedrini, Giancarlo (7005345272); Osten, Wolfgang (7006151683); Javid, Bahram (7101754586); Anand, Arun (7103282811)	55566140700; 59888364600; 57519086400; 7801665501; 57200601628; 7005345272; 7006151683; 7101754586; 7103282811	Two-wavelength contouring by iterative phase retrieval using volume speckle field	2025	Journal of Optics (India)	54	3		539	550	1	10.1007/s12596-024-01797-y	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85191697310&doi=10.1007%2Fs12596-024-01797-y&partnerID=40&md5=2f81c79d11065d87a45c56e25bf93fb6	Article	Final		Scopus	2-s2.0-85191697310
349	Ogundolie F.A.; Saliu T.P.; Okpara M.O.; Njikam J.M.; Olajuyigbe F.M.; Ajele J.O.; Kumar G.N.	Ogundolie, Frank Abimbola (57733011800); Saliu, Tolulope Peter (57193582632); Okpara, Michael Obinna (57302857800); Njikam, Jacqueline Manjia (57209233423); Olajuyigbe, Folasade Mayowa (8684118900); Ajele, Joshua Oluwafemi (22233851200); Kumar, Gattupalli Naresh (57188648990)	57733011800; 57193582632; 57302857800; 57209233423; 8684118900; 22233851200; 57188648990	In silico and structural analysis of Bacillus licheniformis FAO.CP7 pullulanase isolated from cocoa (Theobroma cacao L.) pod waste	2025	BMC Microbiology	25	1	261			1	10.1186/s12866-025-03958-w	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105003871295&doi=10.1186%2Fs12866-025-03958-w&partnerID=40&md5=c27e087a55770a2b45cd5723c4055741	Article	Final	All Open Access; Gold Open Access; Green Open Access	Scopus	2-s2.0-105003871295
350	Pandey A.	Pandey, Akash (57210517066)	57210517066	A study of lithic refitting and the Middle Palaeolithic core reduction strategies in South Bihar, India	2025	Archaeological and Anthropological Sciences	17	7	155			0	10.1007/s12520-025-02261-z	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105009230701&doi=10.1007%2Fs12520-025-02261-z&partnerID=40&md5=fc3a35ba451306beabc8a18e3705aa59	Article	Final		Scopus	2-s2.0-105009230701
351	Ramoliya D.G.; Raole V.M.; Rajput K.S.	Ramoliya, Dhara G. (57208036309); Raole, Vinay M. (24773633600); Rajput, Kishore S. (7003581574)	57208036309; 24773633600; 7003581574	Micromorphological studies on tribe Merremieae (Convolvulaceae)	2025	Notulae Scientia Biologicae	17	1	12213			0	10.55779/nsb17112213	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105001810975&doi=10.55779%2Fnsb17112213&partnerID=40&md5=8e750041fb4e7be973a5c824c03327a9	Article	Final	All Open Access; Gold Open Access; Green Open Access	Scopus	2-s2.0-105001810975
352	Upadhyay G.M.; Swain A.; Bhalodi E.H.; Ravat P.; Bedekar A.V.	Upadhyay, Gourav M. (56351493300); Swain, Asim (57211245765); Bhalodi, Esha H. (57381399300); Ravat, Prince (55851479500); Bedekar, Ashutosh V. (7003302728)	56351493300; 57211245765; 57381399300; 55851479500; 7003302728	Synthesis and Chiroptical Properties of Biscarbazole-Embedded Diaza[7]helicenes	2025	Journal of Organic Chemistry	90	16		5469	5479	2	10.1021/acs.joc.5c00085	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105003432292&doi=10.1021%2Facs.joc.5c00085&partnerID=40&md5=18af8da3df59db0fba75b08e93d228dc	Article	Final		Scopus	2-s2.0-105003432292
353	Sheth G.; Shah S.R.; Sengupta P.; Jarag T.; Chimanwala S.; Sairam K.V.V.M.; Jain V.; Talwar R.; Dhanave A.; Raviya M.; Jha H.; Chilakala R.R.; Chitturi T.R.	Sheth, Gaurav (58010372100); Shah, Shailesh R. (35312123800); Sengupta, Prabal (7103155184); Jarag, Tushar (55444346800); Chimanwala, Sabbirhusen (58010372200); Sairam, Kalapatapu V. V. M. (23486298500); Jain, Vaibhav (58826843800); Talwar, Rashmi (57200808350); Dhanave, Avinash (57193523621); Raviya, Mehul (23989469600); Jha, Harendra (60097807800); Chilakala, Rajasekhar Reddy (57207913169); Chitturi, Trinadha Rao (51863227900)	58010372100; 35312123800; 7103155184; 55444346800; 58010372200; 23486298500; 58826843800; 57200808350; 57193523621; 23989469600; 60097807800; 57207913169; 51863227900	Strategic Design and Development of Indole-Based Compounds as Potent Malic Enzyme 3 Inhibitors for Pancreatic Tumor Therapy	2025	ChemMedChem	20	23	e202500470			0	10.1002/cmdc.202500470	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105015783968&doi=10.1002%2Fcmdc.202500470&partnerID=40&md5=04c925b082256adb6d4bed3fd9386ef8	Article	Final	All Open Access; Bronze Open Access	Scopus	2-s2.0-105015783968
354	Shah K.; Agheda K.; Chakrabarty B.; Parauha Y.R.; Dhole S.J.	Shah, Kevil (57212462398); Agheda, Kaushal (58194966800); Chakrabarty, Biswajit (60207749400); Parauha, Yatish R. (57211913628); Dhole, S.J. (7003481817)	57212462398; 58194966800; 60207749400; 57211913628; 7003481817	Green synthesis of LaOF and Ln3+-doped LaOF nanophosphors using Aegle marmelos leaf extract: optical property evaluation	2025	Spectroscopy Letters						0	10.1080/00387010.2025.2589366	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105022710473&doi=10.1080%2F00387010.2025.2589366&partnerID=40&md5=03fdf1509d108be3b3ff3497af325eb7	Article	Article in press		Scopus	2-s2.0-105022710473

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355	Kaushal R.S.; Kaushik A.; Ratna Prabha C.	Kaushal, Radhey Shyam (58021895000); Kaushik, Aviral (59521387100); Ratna Prabha, C. (57756907100)	58021895000; 59521387100; 57756907100	Intricate role of reactive oxygen species and reactive nitrogen species in Leishmaniasis: Mechanisms, implications, and therapeutic potential	2025	The Role of Reactive Oxygen Species in Human Health and Disease				269	310	2	10.4018/979-8-3693-7919-6.ch008	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105007282101&doi=10.4018%2F979-8-3693-7919-6.ch008&partnerID=40&md5=1cda333333fd189d1f8ed6ffce8be11	Book chapter	Final		Scopus	2-s2.0-105007282101
356	Yadav M.; Singh G.; Devi J.; Jadeja R.N.	Yadav, Monika (57224875399); Singh, Gurdutta (60202859200); Devi, Jyotirupa (60203053500); Jadeja, R.N. (57210767304)	57224875399; 60202859200; 60203053500; 57210767304	Evaluating Food Waste: Generation and Sustainable Disposal Strategies	2025	Resource Recycling and Management of Food Waste				33	48	1	10.1007/978-3-031-86688-3_3	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105022336154&doi=10.1007%2F978-3-031-86688-3_3&partnerID=40&md5=9d4309be374914e3fe082126a357fc7e	Book chapter	Final		Scopus	2-s2.0-105022336154
357	Mehta J.M.; Galgale A.D.; Shah N.G.	Mehta, Jagravi M. (60174874800); Galgale, Arti D. (55583405700); Shah, Nirav G. (56691858500)	60174874800; 55583405700; 56691858500	Air Pollution Modeling for the Assessment of Air Pollutants from Crematoriums of Ahmedabad City	2025	Lecture Notes in Civil Engineering	732 LNCE			297	318	0	10.1007/978-981-95-1442-7_24	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105020854714&doi=10.1007%2F978-981-95-1442-7_24&partnerID=40&md5=8f0bd281b3454ffe5db89f6b1488f8b7	Conference paper	Final		Scopus	2-s2.0-105020854714
358	Degda N.	Degda, Naresh (58069731300)	58069731300	Enhanced white light generation via Eu3+ co-doping and Dy3+→Eu3+ energy transfer in Ca3WO6 phosphors for WLEDs	2025	New Journal of Chemistry	49	38		16691	16699	0	10.1039/d5nj02989a	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105017643724&doi=10.1039%2Fd5nj02989a&partnerID=40&md5=0e39b21b23d8f1c5a1d79bdcec24c672	Article	Final		Scopus	2-s2.0-105017643724
359	Bhanderi V.D.; Katariya K.D.; Nakum K.	Bhanderi, Vivekkumar D. (59898625400); Katariya, Kanu D. (57211924872); Nakum, Kiran (56543559200)	59898625400; 57211924872; 56543559200	Cyanostilbene-based ester & Schiff base containing liquid crystals: Synthesis, mesomorphic studies and DFT calculations	2025	Journal of Molecular Liquids	433		127739			5	10.1016/j.molliq.2025.127739	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105005204431&doi=10.1016%2Fj.molliq.2025.127739&partnerID=40&md5=346d135ece9a62b6ebf0b8ca0ad153c3	Article	Final		Scopus	2-s2.0-105005204431
360	Sharma S.; Vandana; Bangotra P.; Singh N.L.; Mehta M.; Singh R.K.; Makwana R.J.; Abhangi M.; Kumar R.; Sharma H.; Vala S.; Katovsky K.	Sharma, Shivani (60206926100); Vandana (60057372800); Bangotra, Pargin (57024124600); Singh, N.L. (57214659058); Mehta, Mayur (56623908700); Singh, R.K. (57211196547); Makwana, R.J. (55484648000); Abhangi, Mitul (54886472300); Kumar, Ratnesh (57208685183); Sharma, Himanshu (58135353500); Vala, Sudhirsinh (54965965200); Katovsky, K. (6507230729)	60206926100; 60057372800; 57024124600; 57214659058; 56623908700; 57211196547; 55484648000; 54886472300; 57208685183; 58135353500; 54965965200; 6507230729	Analysis of neutron induced reaction cross-section on 121,123Sb isotopes at neutron energy of 14.96 ± 0.03 MeV	2025	Applied Radiation and Isotopes	220		111758			3	10.1016/j.apradiso.2025.111758	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85219571152&doi=10.1016%2Fj.apradiso.2025.111758&partnerID=40&md5=b242d384c76b3a424bdae497942881a6	Article	Final		Scopus	2-s2.0-85219571152
361	Pancholi K.; Shukla P.	Pancholi, Kritika (59557593000); Shukla, Parag (57195365495)	59557593000; 57195365495	Unlocking user engagement: The fusion of behavioural finance and marketing in mobile applications	2025	Marketing Intelligence, Part B: AI, Trust, and Innovation in the Modern Business Landscape				147	173	0	10.1108/978-1-83662-560-520251007	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105006633555&doi=10.1108%2F978-1-83662-560-520251007&partnerID=40&md5=d21704056a5665a01b117a1a9683bb24	Book chapter	Final		Scopus	2-s2.0-105006633555
362	Parmar K.; Bhatt B.	Parmar, Kandarp (59538435500); Bhatt, Bindu (53463182000)	59538435500; 53463182000	Assessing a two decadal thermal landscape transformation in expanding city of Vadodara, Gujarat using MODIS and GEE	2025	Theoretical and Applied Climatology	156	7	374			1	10.1007/s00704-025-05578-w	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105008008738&doi=10.1007%2Fs00704-025-05578-w&partnerID=40&md5=a9cd6e1418b34e6fce4d4dd005985348	Article	Final		Scopus	2-s2.0-105008008738
363	Shah B.S.; Pokar R.; Chaki S.H.; Dashora A.; Deshpande M.P.	Shah, Bhoomi S. (57722962700); Pokar, Rushikesh (57768422500); Chaki, Sunil H. (7005662582); Dashora, Alpa (35184815900); Deshpande, M.P. (7102211183)	57722962700; 57768422500; 7005662582; 35184815900; 7102211183	Enhancing magnetic and thermoelectric properties of CuFeS2 crystal via Mn doping	2025	Materials Today Communications	42		111450			1	10.1016/j.mtcomm.2024.111450	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85213898135&doi=10.1016%2Fj.mtcomm.2024.111450&partnerID=40&md5=745daed26054b07f9dd966bd2e00be41	Article	Final		Scopus	2-s2.0-85213898135
364	Bidyarani N.; Velmourougane K.; Kumar U.; Prasanna R.	Bidyarani, Ngangom (55750441400); Velmourougane, Kulandaivelu (14826017400); Kumar, Umesh (57208597090); Prasanna, Radha (6603845646)	55750441400; 14826017400; 57208597090; 6603845646	Protein Nanocarriers for the Delivery of Phytoconstituents	2025	Formulating Pharma-, Nutra-, and Cosmeceutical Products from Herbal Substances: Dosage Forms and Delivery Systems				633	641	0	10.1002/9781119769484.ch22	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105020340239&doi=10.1002%2F9781119769484.ch22&partnerID=40&md5=8aaf48b4c310d865ea78b79d62167e34	Book chapter	Final		Scopus	2-s2.0-105020340239
365	Mathur P.; Mori M.; Patel F.; Baxi D.; Desai A.	Mathur, Priyanka (57998301000); Mori, Meera (57998177100); Patel, Foram (58587527100); Baxi, Darshree (36616945000); Desai, Arpita (56223792400)	57998301000; 57998177100; 58587527100; 36616945000; 56223792400	Novel supramolecular vesicles from PEGylated macrocycle for pH triggered sustained release of capecitabine	2025	Journal of Molecular Liquids	424		127047			0	10.1016/j.molliq.2025.127047	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85216841630&doi=10.1016%2Fj.molliq.2025.127047&partnerID=40&md5=212dc113df1f0fab7f00c569ebe3e58f	Article	Final		Scopus	2-s2.0-85216841630
366	Bhanderi D.; Lakhani P.; Rao V.; Sharma A.; Soni S.S.; Modi C.K.	Bhanderi, Dhavalkumar (58774462700); Lakhani, Pratikkumar (57700880100); Rao, Vandana (7402898896); Sharma, Ashita (59545922500); Soni, Saurabh S. (7101669783); Modi, Chetan K. (15925768300)	58774462700; 57700880100; 7402898896; 59545922500; 7101669783; 15925768300	Lithium-Doped Graphitic Carbon Nitride: Optimized Design for Visible-Light Photocatalytic Application	2025	Industrial and Engineering Chemistry Research	64	28		14088	14099	5	10.1021/acs.iecr.5c01447	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105009699562&doi=10.1021%2Facs.iecr.5c01447&partnerID=40&md5=1896fc45fcb04df7ade70eaf93e3deff	Article	Final		Scopus	2-s2.0-105009699562
367	Pandey A.K.; Shukla P.S.; Tripathi P.K.; Upadhyay P.K.	Pandey, Abhishek Kumar (59540970100); Shukla, Parag S. (57195365495); Tripathi, Pankaj Kumar (57221459142); Upadhyay, Pramod Kumar (59541696100)	59540970100; 57195365495; 57221459142; 59541696100	Smart Tourism and Artificial Intelligence: Exploring the Future of Travel and Hospitality	2025	Managing the Smart Revolution in Travel, Tourism, and Hospitality				19	28	0	10.1108/978-1-83662-330-420251002	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105026230244&doi=10.1108%2F978-1-83662-330-420251002&partnerID=40&md5=e3d49735e463563ad4c6cf13253a1679	Book chapter	Final		Scopus	2-s2.0-105026230244
368	Mer P.; Limbachiya C.	Mer, Pinal (58918534800); Limbachiya, Chetan (9839075400)	58918534800; 9839075400	Electron-impact elastic and inelastic processes for Be, Be2, and BeX (X5H,H2,H3)	2025	Physics of Plasmas	32	11	113305			0	10.1063/5.0296858	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105023411920&doi=10.1063%2F5.0296858&partnerID=40&md5=23fd9d754e16b58571ed2adb6390be7d	Article	Final	All Open Access; Hybrid Gold Open Access	Scopus	2-s2.0-105023411920
369	Chavda N.D.; Rao P.; Kota V.K.B.; Vyas M.	Chavda, N.D. (6506292526); Rao, Priyanka (57219554423); Kota, V.K.B. (7003799110); Vyas, Manan (24802405900)	6506292526; 57219554423; 7003799110; 24802405900	Distribution of lowest eigenvalue in k-body bosonic random matrix ensembles	2025	Physica A: Statistical Mechanics and its Applications	677		130874			0	10.1016/j.physa.2025.130874	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105014003504&doi=10.1016%2Fj.physa.2025.130874&partnerID=40&md5=e96cc7c393b9a5740567ef1e226a7e50	Article	Final		Scopus	2-s2.0-105014003504

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Sr. No.	Authors	Author full names	Author(s) ID	Title	Year	Source title	Volume	Issue	Art. No.	Page start	Page end	Cited by	DOI	Link	Document Type	Publication Stage	Open Access	Source	EID
370	Patel D.A.; Dodiya H.R.; Parekh V.P.; Pandey A.B.; Saladi S.	Patel, Devang A. (57244580200); Dodiya, Hardik R. (57204183413); Parekh, Viral P. (58785369800); Pandey, Akash B. (57198070008); Saladi, Sekar (56078924700)	57244580200; 57204183413; 58785369800; 57198070008; 56078924700	Investigation of Step-Size Application Directions in Incremental Sheet Forming Process	2025	Lecture Notes in Mechanical Engineering	1			273	287	0	10.1007/978-981-95-0063-5_22	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105022873663&doi=10.1007%2F978-981-95-0063-5_22&partnerID=40&md5=526834bb520efd3430994463e49362de	Conference paper	Final		Scopus	2-s2.0-105022873663
371	Bhatt K.M.; Gandhi P.T.; Aghera D.J.; Prabha C.R.	Bhatt, Keval M. (59466752600); Gandhi, Priyanka T. (60155655000); Aghera, Dimpal J. (58038513400); Prabha, C. Ratna (6603579266)	59466752600; 60155655000; 58038513400; 6603579266	Electrochemical Biosensor for the Diagnosis of Breast Cancer Using ssDNA Aptamer	2025	Journal of the Electrochemical Society	172	10	107506			0	10.1149/1945-7111/ae125b	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105019740939&doi=10.1149%2F1945-7111%2Fae125b&partnerID=40&md5=0e838f983a4f5fa9b8160b86333a6001	Article	Final		Scopus	2-s2.0-105019740939
372	Gohil C.B.; Soman S.N.	Gohil, Chintan Bahadursinh (59693433300); Soman, Sanjay Narhar (8673918200)	59693433300; 8673918200	Effect of mode of metal transfer on corrosion properties of duplex stainless steel welding	2025	Journal of Materials Science: Materials in Engineering	20	1	37			1	10.1186/s40712-024-00194-4	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105000055539&doi=10.1186%2Fs40712-024-00194-4&partnerID=40&md5=30c9dfb69ed132480494ee9b3527c52c	Review	Final	All Open Access; Gold Open Access; Green Open Access	Scopus	2-s2.0-105000055539
373	Agrawal N.; Mujumdar S.S.	Agrawal, Nirav (59261703900); Mujumdar, S.S. (57220183476)	59261703900; 57220183476	A multimodel ensemble using the entropy-TOPSIS method for projecting temperature for the Lower Tapi River Basin	2025	Water Practice and Technology	20	12		2755	2774	0	10.2166/wpt.2025.166	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105026861129&doi=10.2166%2Fwpt.2025.166&partnerID=40&md5=d7d9fc206ab55dc6546e209840d2f15	Article	Final	All Open Access; Gold Open Access	Scopus	2-s2.0-105026861129
374	Chaudhari S.B.; Alothman M.	Chaudhari, S.B. (7006357484); Alothman, Mustafa (59665081600)	7006357484; 59665081600	Experimental insights into the electromagnetic shielding capabilities and mechanical properties of copper woven textiles	2025	Man-Made Textiles in India	53	2		55	60	0		https://www.scopus.com/inward/record.uri?eid=2-s2.0-85219565717&partnerID=40&md5=b510a0ecf28255884e2d270b0a214672	Article	Final		Scopus	2-s2.0-85219565717
375	Aljawobaei W.; Thippeswamy N.B.; Ali S.S.M.; Achur R.	Aljawobaei, Waleed (59377994100); Thippeswamy, N.B. (8385664900); Ali, Saif Saleh Mohsen (59493157700); Achur, Rajeshwara (6602665003)	59377994100; 8385664900; 59493157700; 6602665003	Evaluation of in vitro anti-inflammatory and antioxidant activities of Simarouba glauca leaf extract	2025	Plant Science Today	12	1				5	10.14719/pst.3447	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85214285926&doi=10.14719%2Fpst.3447&partnerID=40&md5=a20dfcb318bca3720b8f4687d77c2634	Article	Final	All Open Access; Gold Open Access; Green Open Access	Scopus	2-s2.0-85214285926
376	Acharya H.R.; Pandya D.M.; Parekh B.B.; Thomas V.O.	Acharya, Hemani R. (59800106000); Pandya, Dishant M. (56442167800); Parekh, Bharatkumar B. (60078900200); Thomas, V.O. (7202874590)	59800106000; 56442167800; 60078900200; 7202874590	Anisotropic compact stars on generalized Tolman-Kuchowicz spacetime with quadratic equation of state	2025	Astrophysics and Space Science	370	8	88			0	10.1007/s10509-025-04478-9	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105014621790&doi=10.1007%2Fs10509-025-04478-9&partnerID=40&md5=9de6d5fecb0b17f277f918a1aea8d7b3	Article	Final		Scopus	2-s2.0-105014621790
377	Parmar J.; Patel K.; Rabari V.; Patel A.; Sahoo D.K.; Trivedi J.N.	Parmar, Jaimin (59942099700); Patel, Krupal (57305535300); Rabari, Vasantkumar (57807131600); Patel, Ashish (57220938253); Sahoo, Dipak Kumar (35118180000); Trivedi, Jigneshkumar N. (55857924000)	59942099700; 57305535300; 57807131600; 57220938253; 35118180000; 55857924000	A comparative analysis of microplastic contamination in hermit crab Clibanarius rhabdodactylus Forest, 1953, inhabiting intertidal and subtidal Coastal habitat of Gujarat state	2025	PLOS ONE	20	46179	e0325324			3	10.1371/journal.pone.0325324	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105007867656&doi=10.1371%2Fjournal.pone.0325324&partnerID=40&md5=9728f52596d6c9ec4f1c2ee03fe534f6	Article	Final	All Open Access; Gold Open Access; Green Open Access	Scopus	2-s2.0-105007867656
378	Rami M.; Gurav R.V.; Gaikwad S.; Rajput K.S.	Rami, Meera (58916806100); Gurav, Rajaram V. (35111165100); Gaikwad, Swaroopsingh (57210719243); Rajput, Kishore S. (7003581574)	58916806100; 35111165100; 57210719243; 7003581574	Comparative study on the secondary xylem and phloem formation in three varieties of Mucuna pruriens (L.) DC (Fabaceae)	2025	Flora: Morphology, Distribution, Functional Ecology of Plants	324		152682			1	10.1016/j.flora.2025.152682	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85217887861&doi=10.1016%2Fj.flora.2025.152682&partnerID=40&md5=80ceab964671db9913cc5da1ee6803a8	Article	Final		Scopus	2-s2.0-85217887861
379	Shrivastava R.P.; Shroff A.V.; Dave S.	Shrivastava, R.P. (57442565400); Shroff, A.V. (7005545520); Dave, Sweta (57209348450)	57442565400; 7005545520; 57209348450	Laboratory Evaluation of Stiffness in Prefabricated Vertical Drains for Consolidation of Soft Kaolin Soil Under Radial Flow	2025	Lecture Notes in Civil Engineering	659 LNCE			285	294	0	10.1007/978-981-96-8536-3_24	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105021004736&doi=10.1007%2F978-981-96-8536-3_24&partnerID=40&md5=4030ba2721412ae910d2defc94f9f893	Conference paper	Final		Scopus	2-s2.0-105021004736
380	Zaveri D.	Zaveri, Dhara (59767567600)	59767567600	Public Health Aspects of Food Fortification: Comprehensive Strategies, Impact Analysis, and Policy Recommendations for Enhancing Nutritional Outcomes	2025	Sustainable Food Fortification: Biobased Approaches and Strategies				291	312	0	10.1007/978-981-95-1217-1_12	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105024034880&doi=10.1007%2F978-981-95-1217-1_12&partnerID=40&md5=1c788bcb3ab0ad7a0b638be08df12da	Book chapter	Final		Scopus	2-s2.0-105024034880
381	Bhattacharya S.; Das I.; Kunnummal M.	Bhattacharya, Sumangal (57760315600); Das, Ishapathik (57190789869); Kunnummal, Muralidharan (7003571997)	57760315600; 57190789869; 7003571997	On Modeling Bivariate Lifetime Data in the Presence of Inliers	2025	Annals of Data Science	12	1		1	22	1	10.1007/s40745-023-00511-2	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85183392994&doi=10.1007%2Fs40745-023-00511-2&partnerID=40&md5=a8f7fe4d36d6ab6807b228f641faafc8	Article	Final		Scopus	2-s2.0-85183392994
382	Ali S.S.M.; Aljawobaei W.; Rao V.J.; Nagar P.S.; Robin P.	Ali, Saif Saleh Mohsen (59493157700); Aljawobaei, Waleed (59377994100); Rao, Vandana J. (7402898896); Nagar, Padamnabhi S. (57200712138); Robin, Pushpa (35604267700)	59493157700; 59377994100; 7402898896; 57200712138; 35604267700	Sustainable synthesis of silver nanoparticles using Barleria prattensis extract: Characterization and evaluation of their biological and catalytic activities	2025	Biomass Conversion and Biorefinery	15	11		17811	17828	4	10.1007/s13399-024-06374-8	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85213538476&doi=10.1007%2Fs13399-024-06374-8&partnerID=40&md5=e82a60ed6f57d86f57c6b9de11e36cb4	Article	Final		Scopus	2-s2.0-85213538476
383	Pancholi K.; Shukla P.	Pancholi, Kritika (59557593000); Shukla, Parag (57195365495)	59557593000; 57195365495	Harnessing AI for sustainability: Innovations, policies, and investment paradigms	2025	Diversity, AI, and Sustainability for Financial Growth				97	124	5	10.4018/979-8-3693-6011-8.ch005	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85217781472&doi=10.4018%2F979-8-3693-6011-8.ch005&partnerID=40&md5=2d0f0f3f500cbff712d7ce9fb15e0f7f	Book chapter	Final		Scopus	2-s2.0-85217781472
384	Raval J.B.; Chaki S.H.; Tailor J.P.; Bhatt S.V.; Patel S.R.; Desai R.K.; Chakrabarty B.S.; Deshpande M.P.	Raval, Jolly B. (57970493400); Chaki, Sunil H. (7005662582); Tailor, Jiten P. (55491065400); Bhatt, Sandip V. (49862743900); Patel, Sefali R. (57222427875); Desai, Rahul K. (55792129200); Chakrabarty, Bishwajit S. (15130914300); Deshpande, Milind P. (7102211183)	57970493400; 7005662582; 55491065400; 49862743900; 57222427875; 55792129200; 15130914300; 7102211183	Optoelectronic applications of chemical bath deposited Cu2SnS3 (CTS) thin films	2025	RSC Advances	15	30		24304	24316	0	10.1039/d5ra03157e	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105010546195&doi=10.1039%2Fd5ra03157e&partnerID=40&md5=41c3363e5c415c86b39de7195f3f73ab	Article	Final	All Open Access; Gold Open Access; Green Open Access	Scopus	2-s2.0-105010546195
385	Nair H.T.; Jha P.K.; Chakraborty B.	Nair, Heera T. (57605942600); Jha, Prafulla K. (7102630201); Chakraborty, Brahmananda (58114402800)	57605942600; 7102630201; 58114402800	y-Graphdiyne decorated with Y and Zr: A DFT study on hydrogen storage and material properties	2025	Journal of Energy Storage	114		115854			5	10.1016/j.est.2025.115854	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85217944195&doi=10.1016%2Fj.est.2025.115854&partnerID=40&md5=e30f57393d812bf2a59949a59ce3f161	Article	Final		Scopus	2-s2.0-85217944195

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Sr. No.	Authors	Author full names	Author(s) ID	Title	Year	Source title	Volume	Issue	Art. No.	Page start	Page end	Cited by	DOI	Link	Document Type	Publication Stage	Open Access	Source	EID
386	Trivedi P.; Singh S.; Dowari S.; Jedhe N.; Rana K.; Srivastava R.; Gajjar D.	Trivedi, Pinal (58633255400); Singh, Shrinkhla (60240989100); Dowari, Sikhasmita (60240438300); Jedhe, Nikita (60240713500); Rana, Khushboo (57868577000); Srivastava, Ratika (36599390100); Gajjar, Devarshi (23008462500)	58633255400; 60240989100; 60240438300; 60240713500; 57868577000; 36599390100; 23008462500	Ex Vivo Goat Corneal Model for Investigating Host Immune Responses and Antifungal Drug Testing in Fusarium Keratitis	2025	APMIS	133	12	e70120			0	10.1111/apm.70120	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105024861501&doi=10.1111%2Fapm.70120&partnerID=40&md5=cc25117dbace468d2b46efe2c641c31e	Article	Final		Scopus	2-s2.0-105024861501
387	Singh K.; Prasad B.; Dave H.; Kumari M.; Dubey D.; Sillanpää M.; Srivastava N.; Prasad K.S.	Singh, Kavita (56506007300); Prasad, Bablu (56221317400); Dave, Hemen (55421088400); Kumari, Madhu (59732294800); Dubey, Darpan (57855152400); Sillanpää, Mika (7101751659); Srivastava, Nandan (58687753000); Prasad, Kumar Suranjit (56507879300)	56506007300; 56221317400; 55421088400; 59732294800; 57855152400; 7101751659; 58687753000; 56507879300	Study of chromate (VI) removal via sequential combined fenton’s process and adsorption by nano-magnesium oxide-modified wood biochar for tannery wastewater treatment	2025	Clean Technologies and Environmental Policy	27	10		5701	5717	6	10.1007/s10098-024-02762-w	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85185105215&doi=10.1007%2Fs10098-024-02762-w&partnerID=40&md5=4014666d375e8af9b66c3c7854dbfc3a	Article	Final		Scopus	2-s2.0-85185105215
388	Gauswami A.; Jha P.K.	Gauswami, Apeksha (58654360700); Jha, Prafulla K (7102630201)	58654360700; 7102630201	Exploration of surface oriented altermagnetic states in CrTe, FeSb2 and MnO2: a first-principles study	2025	Journal of Physics Condensed Matter	37	30	305801			0	10.1088/1361-648X/adeef6	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105011583693&doi=10.1088%2F1361-648X%2Fadeef6&partnerID=40&md5=64615a7a17afc763ecfbfa2fd8bad56b	Article	Final		Scopus	2-s2.0-105011583693
389	Patel K.N.; Dave B.I.	Patel, Krupanshibahen N. (58659999300); Dave, B.I. (56158534300)	58659999300; 56158534300	A CLASS OF DUAL ORTHOGONAL POLYNOMIALS SUGGESTED BY THE LAGUERRE POLYNOMIAL	2025	Journal of the Indian Mathematical Society	92	1		167	182	0	10.18311/jims/2025/34812	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85217113843&doi=10.18311%2Fjims%2F2025%2F34812&partnerID=40&md5=2078032b1e4317567dcb1c6d1ebc01ec	Article	Final		Scopus	2-s2.0-85217113843
390	Kachhadiya N.; Chavda J.T.; Joshi N.H.	Kachhadiya, Nirav (59285226800); Chavda, Jitesh T. (57203150211); Joshi, Nitinkumar H. (56540801900)	59285226800; 57203150211; 56540801900	Evaluation of Bearing Capacity of Strip Footing on Grouted Rockmass Using FELA	2025	Indian Geotechnical Journal	55	3		2204	2216	0	10.1007/s40098-024-01062-w	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85201700875&doi=10.1007%2Fs40098-024-01062-w&partnerID=40&md5=2b0ab638fea9bb2f585def131c5fe103	Article	Final		Scopus	2-s2.0-85201700875
391	Lad U.M.; Dave D.J.; Desai B.N.; Suthar D.H.; Modi C.K.	Lad, Urvi M. (57221563457); Dave, Dhruvi J. (57703676100); Desai, Bhumi N. (58689458400); Suthar, Devesh H. (57216615839); Modi, Chetan K. (15925768300)	57221563457; 57703676100; 58689458400; 57216615839; 15925768300	Green Protocol for the Synthesis of Luminescent Carbon Nanodots Derived from Murraya Koenigii Leaves and Urea: Enhancing Photoluminescence for Advanced Bioimaging	2025	Journal of Fluorescence	35	7		6011	6021	3	10.1007/s10895-024-03953-w	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85207318584&doi=10.1007%2Fs10895-024-03953-w&partnerID=40&md5=ed97a2dcd6c53fba79800c743e0083ab	Article	Final		Scopus	2-s2.0-85207318584
392	Patel H.M.; Gadit J.J.	Patel, Hiren M. (58363979100); Gadit, Jagrut J. (55185142900)	58363979100; 55185142900	Comparative Analysis of Cylindrical and Curvature Shape Coil of RCG using Parametric Study	2025	Proceedings of 2025 International Conference on Intelligent Systems and Pioneering Innovations in Robotics and Electric Mobility: Transforming Mobility and Automation Through Intelligent Engineering, INSPIRE 2025				689	694	0	10.1109/INSPIRE67328.2025.11300628	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105032462794&doi=10.1109%2FINSPIRE67328.2025.11300628&partnerID=40&md5=727208e863259357c4f93e447c8cb2f4	Conference paper	Final		Scopus	2-s2.0-105032462794
393	Mer P.; Barad N.; Limbachiya C.	Mer, Pinal (58918534800); Barad, Neha (58834889100); Limbachiya, Chetan (9839075400)	58918534800; 58834889100; 9839075400	Positron interaction with beryllium and its compounds BeX (X = H, N, O)	2025	Journal of Applied Physics	138	13	133303			0	10.1063/5.0288437	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105017768656&doi=10.1063%2F5.0288437&partnerID=40&md5=d36b162ff5dd83854a2b6b0f717f2e78	Article	Final	All Open Access; Hybrid Gold Open Access	Scopus	2-s2.0-105017768656
394	Patel Y.K.; Vyas R.G.	Patel, Yogeshkumar K. (58309526200); Vyas, Rajendra G. (57195753212)	58309526200; 57195753212	Approximation of functions in Hp→η1,η2 class by Fejér-type operators	2025	Georgian Mathematical Journal	32	2		311	319	1	10.1515/gmj-2024-2041	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105002693706&doi=10.1515%2Fgmj-2024-2041&partnerID=40&md5=af743e217f6e88475990d692165b9f6d	Article	Final		Scopus	2-s2.0-105002693706
395	Kahar N.; Bhatt G.J.; Purohit A.C.; Deota P.T.	Kahar, Nidhi (59328571900); Bhatt, Gaurang J. (57351303700); Purohit, Ashish C. (59328572000); Deota, Pradeep T. (6602669311)	59328571900; 57351303700; 59328572000; 6602669311	The role of UV absorbers in preventing photodegradation and increasing lifespan of pesticides	2025	Discover Environment	3	1	128			1	10.1007/s44274-025-00320-9	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105015107235&doi=10.1007%2Fs44274-025-00320-9&partnerID=40&md5=c9d71db773b4d2c793db8af9819a1895	Review	Final	All Open Access; Gold Open Access; Green Open Access	Scopus	2-s2.0-105015107235
396	Singh N.; Choudhary M.; Gandhi A.; Upadhyay M.; Singh R.K.; Hingu A.; Mishra G.; De S.; Danu L.S.; Kumar A.; Thomas R.G.; Sood S.; Prasad S.; Lalremruata B.; Katovsky K.; Kumar A.	Singh, Namrata (57221973956); Choudhary, Mahesh (57406343100); Gandhi, A. (57202002398); Upadhyay, Mahima (56412533100); Singh, R.K. (57211196547); Hingu, Akash (57225100617); Mishra, G. (42062134300); De, Sukanya (42062134300); De, Sukanya (57205303369); Danu, L.S. (26532482800); Kumar, Ajay (57221973593); Thomas, R.G. (8513571900); Sood, Saurav (58585605200); Prasad, Sajin (57199698240); Lalremruata, B. (25947500900); Katovsky, K. (6507230729); Kumar, A. (57226805488)	57221973956; 57406343100; 57202002398; 56412533100; 57211196547; 57225100617; 42062134300; 57205303369; 26532482800; 57221973593; 8513571900; 58585605200; 57199698240; 25947500900; 6507230729; 57226805488	Study of the uncertainty quantification of the 121Sb(n,γ)122Sb reaction	2025	European Physical Journal Plus	140	1	38			0	10.1140/epjp/s13360-024-05955-w	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85217504394&doi=10.1140%2Fepjp%2F513360-024-05955-w&partnerID=40&md5=2042bb5c46bae46710b35cd424e9f5f1	Article	Final		Scopus	2-s2.0-85217504394
397	Mehta J.; Khira R.; Fumakiya S.; Sharma P.; Punekar A.; Jain C.; Uggini G.K.	Mehta, Jahnavi (60200221300); Khira, Rifat (59120523200); Fumakiya, Swati (59775000000); Sharma, Pranjal (60200221400); Punekar, Aditi (60200381800); Jain, Charmi (60199597600); Uggini, Gowri K. (54986207400)	60200221300; 59120523200; 59775000000; 60200221400; 60200381800; 60199597600; 54986207400	From adults to offspring: Wi-Fi RF-EMR exposure in adult zebrafish impairs reproduction and transgenerationally effects development and behavior of progeny	2025	Science of the Total Environment	1008		180982			0	10.1016/j.scitotenv.2025.180982	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105022195454&doi=10.1016%2Fj.scitotenv.2025.180982&partnerID=40&md5=ad26bb8a1bfb44549eb41ab7e3316df8	Article	Final		Scopus	2-s2.0-105022195454
398	Yashkamal K.; Kumar D.	Yashkamal, Kamarshi (48161655200); Kumar, Dolly (7402294010)	48161655200; 7402294010	Impact of Insecticides and Herbicides on the antioxidant and detoxification enzymes of social spider Stegodyphussarasinarorum L., a non-target macroinvertebrate predator	2025	Journal of Natural Pesticide Research	12		100115			0	10.1016/j.napere.2025.100115	https://www.scopus.com/inward/record.uri?eid=2-s2.0-86000485555&doi=10.1016%2Fj.napere.2025.100115&partnerID=40&md5=36df7c01f05e3f80958ac12994caac6f	Article	Final	All Open Access; Gold Open Access	Scopus	2-s2.0-86000485555

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Sr. No.	Authors	Author full names	Author(s) ID	Title	Year	Source title	Volume	Issue	Art. No.	Page start	Page end	Cited by	DOI	Link	Document Type	Publication Stage	Open Access	Source	EID
399	Poonam; Kuhar S.B.; Patel M.; Maheshwaran C.; Mishra K.; Kanchan D.K.; Annalakshmi A.; Acharya N.K.; Kumar D.	Poonam (60265510400); Kuhar, Suman B. (57196020934); Patel, Maitri (58277616800); Maheshwaran, C. (57201686504); Mishra, Kuldeep (7101737791); Kanchan, D.K. (6603192869); Annalakshmi, A. (59388424500); Acharya, Naveen K. (7004910570); Kumar, Deepak (57202477957)	60265510400; 57196020934; 58277616800; 57201686504; 7101737791; 6603192869; 59388424500; 7004910570; 57202477957	Effect of Nanosized Al2O3 Dispersion on the Structural and Electrochemical Properties of PMMA/TEGDME-Based Mg-Ion Conducting Polymer Gel Electrolyte	2025	Journal of Electronic Materials	54	1	109944	141	150	5	10.1007/s11664-024-11511-0	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85207706707&doi=10.1007%2Fs11664-024-11511-0&partnerID=40&md5=6898fca6c47e334c28ceccf8e4381e00	Article	Final		Scopus	2-s2.0-85207706707
400	Shaikh A.; Choudhary B.; Chhatpar M.; Panchakshari D.; Fefar D.; Roy H.	Shaikh, Afridi (58192383400); Choudhary, Bharti (58885360800); Chhatpar, Mukund (58884934600); Panchakshari, Dewaunshi (60017771000); Fefar, Dhaval (55330474400); Roy, Hetal (57832742400)	58192383400; 58885360800; 58884934600; 60017771000; 55330474400; 57832742400	Folate deficiency mediates ovarian dysfunction through appetite and inflammatory pathways	2025	Reproductive Toxicology	137		109016			0	10.1016/j.reprotox.2025.109016	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105011876453&doi=10.1016%2Fj.reprotox.2025.109016&partnerID=40&md5=108c9e748e0d0ae794ebd4eabfa32a6c	Article	Final		Scopus	2-s2.0-105011876453
401	Dar F.A.; Mir S.H.; Want B.; Jha P.K.	Dar, Faheem A (58133846200); Mir, Showkat H (57164442000); Want, Basharat (14059133200); Jha, Prafulla K (7102630201)	58133846200; 57164442000; 14059133200; 7102630201	Multiferroic ordering and dielectric anomalies in a short linker samarium based lanthanide MOF: a combined experimental and DFT study	2025	Physica Scripta	100	5	55953			0	10.1088/1402-4896/adca72	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105003274813&doi=10.1088%2F1402-4896%2Fadca72&partnerID=40&md5=ad8cdbb64b7e239344668a5f00bda7c7	Article	Final		Scopus	2-s2.0-105003274813
402	Bera R.K.; Ghodadra B.L.	Bera, R.K. (58094648400); Ghodadra, B.L. (24463286600)	58094648400; 24463286600	Rate of Convergence of Double Rational Fourier Series of Functions of Generalized Bounded Variation	2025	Russian Mathematics	69	5		63	78	0	10.3103/S1066369X25700379	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105010870828&doi=10.3103%2FS1066369X25700379&partnerID=40&md5=7da9f5eed0f5309bb8cd8ae5a965a3ce	Article	Final		Scopus	2-s2.0-105010870828
403	Yadav N.	Yadav, Naveenkumar (57574761800)	57574761800	A note on k-type distributional chaos in a sequence for Zd-actions	2025	Proyecciones	44	5		859	872	0	10.22199/issn.0717-6279-6751	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105018477847&doi=10.22199%2Fissn.0717-6279-6751&partnerID=40&md5=1b23c789382062411e5ee472df5f8fb5	Article	Final	All Open Access; Gold Open Access	Scopus	2-s2.0-105018477847
404	Akhtar M.A.; Srivastava D.K.; Khan K.A.; Tripathi P.K.; Singh M.P.	Akhtar, Mohammed Anam (57219487525); Srivastava, Deepesh Kumar (57209197220); Khan, Khurram Ajaz (57218852187); Tripathi, Pankaj Kumar (57221459142); Singh, Madhvendra Pratap (57226532537)	57219487525; 57209197220; 57218852187; 57221459142; 57226532537	Examining the Drivers of Intentions to Use Mobile Payment Applications in an Emerging Economy: A SEM-NCA Approach	2025	Signals and Communication Technology	Part F76			711	716	0	10.1007/978-3-031-68952-9_92	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85219067351&doi=10.1007%2F978-3-031-68952-9_92&partnerID=40&md5=9daf12fc0816bce8ae1a7e522331f8f0	Book chapter	Final		Scopus	2-s2.0-85219067351
405	Bambhaniya S.; Mandot A.	Bambhaniya, Sanjay (58617298200); Mandot, Aadhar (57188665326)	58617298200; 57188665326	Design and development of a pilot knife coating machine: an economic approach	2025	Discover Materials	5	1	94			0	10.1007/s43939-025-00282-y	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105007559043&doi=10.1007%2Fs43939-025-00282-y&partnerID=40&md5=de207559922cafca8f359f81ecee2dd1	Article	Final	All Open Access; Gold Open Access; Green Open Access	Scopus	2-s2.0-105007559043
406	Parikh S.; Bhavsar N.; Vadhel S.; Jani T.; Vinodkumar M.; Limbachiya C.	Parikh, Smruti (57610642800); Bhavsar, Nirali (57800877000); Vadhel, Sagar (57549569500); Jani, Tejas (57217201162); Vinodkumar, Minaxi (6602661935); Limbachiya, Chetan (9839075400)	57610642800; 57800877000; 57549569500; 57217201162; 6602661935; 9839075400	Electron impact study for CH2F2 over a wide energy range (0.1–5000 eV)	2025	Journal of Chemical Physics	163	19	194303			0	10.1063/5.0297320	https://www.scopus.com/inward/record.uri?eid=2-s2.0-10502223217&doi=10.1063%2F5.0297320&partnerID=40&md5=baa24574ad918504a864ccc0adda112b	Article	Final		Scopus	2-s2.0-10502223217
407	Shanthosh S.; Gugulothu S.; Kumar D.A.; Mahesh V.; Sukumaran P.; Badapalli P.K.; Pandey A.K.	Shanthosh, S. (59908258700); Gugulothu, Sakram (54403766300); Kumar, Devara Anil (59907846900); Mahesh, Vrushab (57821466100); Sukumaran, Prabhin (57213246515); Badapalli, Pradeep Kumar (57203969684); Pandey, Anand Kumar (7201771344)	59908258700; 54403766300; 59907846900; 57821466100; 57213246515; 57203969684; 7201771344	Ground Penetrating Radar (GPR) Investigation to Uncover Fossil-Bearing Strata of Archaeological Significance in the Late Quaternary Pediplain Deposits of Motravulapadu, South India	2025	Journal of the Geological Society of India	101	5		591	600	0	10.17491/jgsi/2025/174132	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105005715778&doi=10.17491%2Fjgsi%2F2025%2F174132&partnerID=40&md5=f91e1b78c36ceb05799650f38fb14c53	Article	Final		Scopus	2-s2.0-105005715778
408	Raval J.B.; Chaki S.H.; Patel S.R.; Vaidya Y.H.; Khimani A.J.; Thakor P.; Thakkar A.B.; Deshpande M.P.	Raval, Jolly B. (57970493400); Chaki, Sunil H. (7005662582); Patel, Sefali R. (57222427875); Vaidya, Yati H. (56960503800); Khimani, Ankurkumar J. (57196452972); Thakor, Parth (56453040400); Thakkar, Anjali B. (57302304500); Deshpande, Milind P. (7102211183)	57970493400; 7005662582; 57222427875; 56960503800; 57196452972; 56453040400; 57302304500; 7102211183	Cu2SnS3 nano-spheres as a potent therapeutic agents: exploring their antibacterial, antioxidant, and cytotoxic competencies	2025	Journal of Nanoparticle Research	27	2	36			2	10.1007/s11051-025-06237-x	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85217747644&doi=10.1007%2Fs11051-025-06237-x&partnerID=40&md5=2c3d42880b2cd3edff2aa1cdece6df42	Article	Final		Scopus	2-s2.0-85217747644
409	Trivedi J.U.; Ghalsasi P.; Tothadi S.; Inoue K.; Ghalsasi P.S.	Trivedi, Jaimin U. (57387360800); Ghalsasi, Pallavi (57762404000); Tothadi, Srinu (53985304800); Inoue, Katsuya (57730831300); Ghalsasi, Prasanna S. (6602286209)	57387360800; 57762404000; 53985304800; 57730831300; 6602286209	Raman Spectroscopic Signatures of Piezochromism in Organic-Inorganic Hybrid Compound (p-bromoanilinium)2CuCl4	2025	Chemistry - A European Journal	31	71	e02716			0	10.1002/chem.202502716	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105021310936&doi=10.1002%2Fchem.202502716&partnerID=40&md5=0d8918ac625120f88f5bcb9520fb2d93	Article	Final		Scopus	2-s2.0-105021310936
410	Singh P.; Singh S.; Yadav S.	Singh, Pooja (60075122500); Singh, Shalini (57720914100); Yadav, Shubhanker (57214461329)	60075122500; 57720914100; 57214461329	Sustainability and Pandemic (COVID-19): A Catalyst for Transformative Change	2025	Addressing Sustainable Development Goals Through Competency-Based Education				241	272	0	10.4018/979-8-3373-3720-3.ch009	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105026231793&doi=10.4018%2F979-8-3373-3720-3.ch009&partnerID=40&md5=4a3a306e5f581d90512ab110af2eb785	Book chapter	Final		Scopus	2-s2.0-105026231793
411	Suthar V.; Patel H.D.; Patel A.; Acharya N.K.; Murthy C.N.	Suthar, Vaishali (6506601905); Patel, Harsh D. (57226825903); Patel, Anwesh (59407071900); Acharya, Naveen K. (7004910570); Murthy, C.N. (6603964503)	6506601905; 57226825903; 59407071900; 7004910570; 6603964503	Synthesis and Characterization of PS/PVP Polymer Blend Composites with Different Nanofillers for Production of Green Hydrogen	2025	Journal of Electronic Materials	54	1		205	219	0	10.1007/s11664-024-11563-2	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85208813721&doi=10.1007%2Fs11664-024-11563-2&partnerID=40&md5=ba1a712064382a8005fe333d68cf25da	Article	Final		Scopus	2-s2.0-85208813721
412	Kakadiya D.; Shah A.; Dabhi R.; Vijayvargia R.	Kakadiya, Dhruvi (58560001500); Shah, Anjali (58654697500); Dabhi, Rajubhai (58654861400); Vijayvargia, Ravi (57194745368)	58560001500; 58654697500; 58654861400; 57194745368	Development of a sensitive and affordable alternative ELISA method for detection of human IgG antibodies	2025	Indian Journal of Biochemistry and Biophysics	62	9		1007	1014	0	10.56042/ijbb.v62i9.17301	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105018036217&doi=10.56042%2Fijbb.v62i9.17301&partnerID=40&md5=9248faf95324a71c6c5702dde39bf893	Article	Final	All Open Access; Gold Open Access	Scopus	2-s2.0-105018036217
413	Panchal B.Y.; Shah A.	Panchal, Brijeshkumar Y. (57244790300); Shah, Apurva (55000164800)	57244790300; 55000164800	Gujarati (ગુજરાતી) spell checker using Norvig algorithm with grammatical rules of Rhasva, Dīrgha and Anusvāra	2025	Aibi, Revista de Investigacion Administracion e Ingenierias	13	2				0	10.15649/2346030X.4446	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105011501288&doi=10.15649%2F2346030X.4446&partnerID=40&md5=1b7e2aa7bee75e7dff32f76e244e0b63	Article	Final	All Open Access; Gold Open Access	Scopus	2-s2.0-105011501288

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Sr. No.	Authors	Author full names	Author(s) ID	Title	Year	Source title	Volume	Issue	Art. No.	Page start	Page end	Cited by	DOI	Link	Document Type	Publication Stage	Open Access	Source	EID
414	Utadiya S.; Singh V.; Sheoran G.; Cabrera H.; Niemela J.; Javidi B.; Anand A.	Utadiya, Subhash (57882358300); Singh, Vidhi (59661619200); Sheoran, Gyanendra (57200601628); Cabrera, Humberto (14832333900); Niemela, Joseph (7006539200); Javidi, Bahram (7101754586); Anand, Arun (7103282811)	57882358300; 59661619200; 57200601628; 14832333900; 7006539200; 7101754586; 7103282811	Photothermal digital holography for imaging and characterization of multilayered structures	2025	Optics Express	33	25		53028	53045	0	10.1364/OE.579469	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105024920028&doi=10.1364%2FOE.579469&partnerID=40&md5=2eb8532d40b8c303625f5b25548626bb	Article	Final	All Open Access; Gold Open Access	Scopus	2-s2.0-105024920028
415	Patel K.K.; Nagar R.; Chauhan D.	Patel, K.K. (59089212800); Nagar, R. (58888384100); Chauhan, D. (59807984000)	59089212800; 58888384100; 59807984000	Characterization of an electric resistance welded steel plate; [Charakterisierung einer elektrisch widerstandsgeschweißten Stahlplatte]	2025	Practical Metallography	62	5		331	342	1	10.1515/pm-2025-0027	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105004667470&doi=10.1515%2Fpm-2025-0027&partnerID=40&md5=beee948d2de34dce45ade3b6821c861e	Article	Final		Scopus	2-s2.0-105004667470
416	Bhowmik S.; Jain L.; Parmar K.; Joshi J.P.; Bhatt B.	Bhowmik, Sharmistha (57962196000); Jain, Lakhan (59538435400); Parmar, Kandarp (59538435500); Joshi, Janak P. (57210466570); Bhatt, Bindu (53463182000)	57962196000; 59538435400; 59538435500; 57210466570; 53463182000	Decadal Trend Assessment and Future Projections of Artificial Light Pollution in Ahmedabad, Surat, and Vadodara City of Gujarat, India	2025	Environmental Claims Journal	37	3		401	422	1	10.1080/10406026.2025.2460097	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85216682822&doi=10.1080%2F10406026.2025.2460097&partnerID=40&md5=de0e487fed055d3f52eab6c9194f14ac	Article	Final		Scopus	2-s2.0-85216682822
417	Chaudhari A.B.; Gohil P.P.; Chaudhary V.	Chaudhari, Ashish B. (57913582200); Gohil, Piyush P. (15033218100); Chaudhary, Vijaykumar (56509123500)	57913582200; 15033218100; 56509123500	Experimental investigations on high speed drilling of unidirectional GFRP composites	2025	International Journal on Interactive Design and Manufacturing	19	6	113233	4177	4191	1	10.1007/s12008-024-02025-4	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85200833069&doi=10.1007%2Fs12008-024-02025-4&partnerID=40&md5=624935b83988acbdffa3e5bbcb953e54d	Article	Final		Scopus	2-s2.0-85200833069
418	Mishra S.R.; Gadore V.; Roy S.; Chavda V.; Ahmaruzzaman M.	Mishra, Soumya Ranjan (57216971971); Gadore, Vishal (57222323480); Roy, Saptarshi (57667070900); Chavda, Vishwajit (57670109700); Ahmaruzzaman, Md. (8527324500)	57216971971; 57222323480; 57667070900; 57670109700; 8527324500	Advancements in Ni-MOFs: unravelling the photocatalytic tapestry for organic contaminant degradation	2025	International Journal of Environmental Analytical Chemistry	105	14		3224	3242	17	10.1080/03067319.2024.2343106	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85191076397&doi=10.1080%2F03067319.2024.2343106&partnerID=40&md5=229229b0af0fceb6cc90fff479466e70	Review	Final		Scopus	2-s2.0-85191076397
419	Jha G.; Costa M.; Tsoupra A.; Dias C.B.; Kwiecien O.; Longman J.; Breitenbach S.F.M.; Ditchfield P.; Jha D.K.; Rudd R.; Anil D.; Paladugu R.; Shree S.; Achyuthan H.; Raj R.; Krishnan K.; Boivin N.; Roberts P.; Petraglia M.	Jha, Gopesh (58412712300); Costa, Mafalda (57013986300); Tsoupra, Anna (57223126092); Dias, Cristina Barrocas (55428216100); Kwiecien, Ola (56635828900); Longman, Jack (57194034161); Breitenbach, Sebastian F.M. (6508218471); Ditchfield, Peter (55905037700); Jha, Deepak Kumar (57195352483); Rudd, Rachel (57188853597); Anil, Devara (57821209900); Paladugu, Roshan (58042805300); Shree, Sindu (55959962500); Achyuthan, Hema (6603421290); Raj, Rachna (7102994797); Krishnan, K. (57036257100); Boivin, Nicole (16038509400); Roberts, Patrick (57844260500); Petraglia, Michael (7003671891)	58412712300; 57013986300; 57223126092; 55428216100; 56635828900; 57194034161; 6508218471; 55905037700; 57195352483; 57188853597; 57821209900; 58042805300; 55959962500; 6603421290; 7102994797; 57036257100; 16038509400; 57844260500; 7003671891	Seasonally resolved stratigraphy at Jwalapuram India shows regional surface warming after the Toba volcanic super-eruption	2025	PNAS Nexus	4	4	pgaf109			2	10.1093/pnasnexus/pgaf109	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105003177379&doi=10.1093%2Fpnasnexus%2Fpgaf109&partnerID=40&md5=b7713a2f8b935bb85186ebdb1df81378d	Article	Final	All Open Access; Gold Open Access; Green Open Access	Scopus	2-s2.0-105003177379
420	Mehta J.P.; Metre A.V.; Bhakhar M.S.; Vetal A.S.	Mehta, Jigesh P. (57218627517); Metre, Anand V. (56582298700); Bhakhar, Mathurkumar S. (14033726300); Vetal, Aditi S. (59414275600)	57218627517; 56582298700; 14033726300; 59414275600	Comparative study of alkaline, acidic, and deep eutectic solvent pretreatments on lignocellulosic biomass for enhanced enzymatic hydrolysis	2025	Biomass Conversion and Biorefinery	15	9		14619	14631	5	10.1007/s13399-024-06342-2	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85209399434&doi=10.1007%2Fs13399-024-06342-2&partnerID=40&md5=8fc2166fc713cabb340ace79bfccdc8b	Article	Final		Scopus	2-s2.0-85209399434
421	Moteria R.; Pandya A.; Sangani K.; Jha P.K.	Moteria, Riddhi (59710811800); Pandya, Ankur (14013664900); Sangani, Keyur (57218562688); Jha, Prafulla K. (7102630201)	59710811800; 14013664900; 57218562688; 7102630201	Dimer lines-dependent bandgap and mechano-electronic correlations in nanoribbons of 2D materials	2025	Physica B: Condensed Matter	713		417372			0	10.1016/j.physb.2025.417372	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105004912050&doi=10.1016%2Fj.physb.2025.417372&partnerID=40&md5=02a4aa87c8c3e32dd1f95485c7da5985	Article	Final		Scopus	2-s2.0-105004912050
422	Barad S.V.; Jadeja R.N.; Butcher R.J.	Barad, Sapna V. (58621846300); Jadeja, Rajendrasinh N. (57210767304); Butcher, Ray J. (7201947292)	58621846300; 57210767304; 7201947292	Two new square-planar Cu(II) complexes derived from a heterocyclic pyrazolone ligand: synthesis, in vitro anticancer activity, DFT and Hirshfeld analysis	2025	Transition Metal Chemistry	50	5		687	706	2	10.1007/s11243-025-00649-3	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105000318080&doi=10.1007%2Fs11243-025-00649-3&partnerID=40&md5=3ce7dcc7555c6615203898eb6eb33ea3	Article	Final		Scopus	2-s2.0-105000318080
423	Sant D.A.; Makwana G.K.; Sukumaran P.; Parvez I.A.; Rangarajan G.; Krishnan K.	Sant, Dhananjay A. (56008854400); Makwana, Gunjankumar K. (59516930000); Sukumaran, Prabhin (57213246515); Parvez, Imtiyaz A. (6603568501); Rangarajan, Govindan (56269201800); Krishnan, K. (57036257100)	56008854400; 59516930000; 57213246515; 6603568501; 56269201800; 57036257100	Modeling near-surface velocity inversion in a sediment sequence using microtremor HVSr	2025	Soil Dynamics and Earthquake Engineering	190		109235			1	10.1016/j.soildyn.2025.109235	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85215246321&doi=10.1016%2Fj.soildyn.2025.109235&partnerID=40&md5=fe11a8a15ea77d9a9b2d4a67b0f3e4de	Article	Final		Scopus	2-s2.0-85215246321
424	Rawat J.; Kachhadiya R.; Thakkar H.	Rawat, Jatin (59526027700); Kachhadiya, Ravikumar (59537854800); Thakkar, Hetal (55675785000)	59526027700; 59537854800; 55675785000	Comparative in-vitro and in-vivo evaluation of spherulites and cubosomes of Irinotecan for lung targeting	2025	Therapeutic Delivery	16	4		339	347	2	10.1080/20415990.2025.2460421	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85216654228&doi=10.1080%2F20415990.2025.2460421&partnerID=40&md5=0e6d4ae176197ccae21ddeaf128f191d	Article	Final	All Open Access; Green Open Access	Scopus	2-s2.0-85216654228
425	Vala G.; Jadeja R.N.; Puranik A.A.; Butcher R.J.; Jadeja R.N.	Vala, Grishma (58813257300); Jadeja, Rajendrasinh N. (57210767304); Puranik, Aditya A. (60159174800); Butcher, Ray J. (7201947292); Jadeja, Rajendra N. (59936102300)	58813257300; 57210767304; 60159174800; 7201947292; 59936102300	Design and Catalytic Activity of a Cobalt(II) Acylpyrazolone Complex Anchored on MCM-48 for Selective Ethylbenzene Oxidation	2025	Catalysis Letters	155	7	238			1	10.1007/s10562-025-05076-8	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105007612983&doi=10.1007%2Fs10562-025-05076-8&partnerID=40&md5=2c6f9e8fd0122581ca379607220b40db	Article	Final		Scopus	2-s2.0-105007612983
426	Chirayu P.; Sanskriti M.	Chirayu, Pandit (57224370225); Sanskriti, Mujumdar (57220183476)	57224370225; 57220183476	Analysis of Monthly and Daily Annual Extreme Precipitation for Urban Vadodara	2025	Disaster Advances	18	4		37	46	0	10.25303/184da037046	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105000813645&doi=10.25303%2F184da037046&partnerID=40&md5=62ab3c991c4a96185e9057dc6ab42c35	Article	Final		Scopus	2-s2.0-105000813645
427	Pandya N.; Salunke A.; Sharma P.; Pandya P.; Parikh P.	Pandya, Nishi (57855258000); Salunke, Ankita (57222067743); Sharma, Pankaj (57194228681); Pandya, Parth (57214329146); Parikh, Pragna (37115890800)	57855258000; 57222067743; 57194228681; 57214329146; 37115890800	Toxic effects of deltamethrin on oxidative stress, behavioural, organosomatic indices and histopathological changes in Digitonthophagus gazella (Coleoptera: Scarabaeinae)	2025	Environmental Toxicology and Pharmacology	114		104642			5	10.1016/j.etap.2025.104642	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85216004447&doi=10.1016%2Fj.etap.2025.104642&partnerID=40&md5=953b819e40a48107a2baa5792e1617ad	Article	Final		Scopus	2-s2.0-85216004447

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Sr. No.	Authors	Author full names	Author(s) ID	Title	Year	Source title	Volume	Issue	Art. No.	Page start	Page end	Cited by	DOI	Link	Document Type	Publication Stage	Open Access	Source	EID
428	Jaiswal H.J.; Mandot A.A.	Jaiswal, Hiren J. (55872163100); Mandot, Aadhar A. (57188665326)	55872163100; 57188665326	Influence of braid layers and angles on the mechanical properties of polyester-based composite structures	2025	Man-Made Textiles in India	53	10		372	376	0		https://www.scopus.com/inward/record.uri?eid=2-s2.0-105023328549&partnerID=40&md5=0fced90efd322b172e3110421ea502a4	Article	Final		Scopus	2-s2.0-105023328549
429	Bhaskar D.; Singh G.	Bhaskar, Deepika (57202281271); Singh, Gargi (55241252000)	57202281271; 55241252000	The Inadequacy of Flushing in Maintaining Water Quality in Gravity-Fed Supply Systems with Storage Tanks during Prolonged Lockdowns	2025	ACS ES and T Water	5	8		4584	4595	0	10.1021/acsestwater.5c00298	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105014642685&doi=10.1021%2Facsestwater.5c00298&partnerID=40&md5=0e2b6ca70508db10b94a831d8189a1cd	Article	Final		Scopus	2-s2.0-105014642685
430	Vaishnav J.; Balakrishnan S.	Vaishnav, Juhi (58154828600); Balakrishnan, Suresh (58852712300)	58154828600; 58852712300	Thyroid Hormone Deficiency Disrupts Embryonic Ventral Body Wall Development and Myogenesis With Partial Recovery Following LevothyroxineTherapy	2025	Birth Defects Research	117	8	e2520			1	10.1002/bdr2.2520	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105014089171&doi=10.1002%2Fbdr2.2520&partnerID=40&md5=0993ba1e7406df2caa25f7117b5fa0c1	Article	Final		Scopus	2-s2.0-105014089171
431	Vandana; Sharma S.; Bangotra P.; Singh N.L.; Singh R.K.; Makwana R.; Chauhan R.D.; Katovsky K.; Mukherjee S.; Mehta M.; Abhangi M.; Kumar R.; Sharma H.; Vala S.	Vandana (60057372800); Sharma, Shivani (60206926400); Bangotra, Pargin (57024124600); Singh, N.L. (57214659058); Singh, R.K. (57211196547); Makwana, R. (55484648000); Chauhan, R.D. (57191596649); Katovsky, Karel (6507230729); Mukherjee, S. (13408283500); Mehta, Mayur (56623908700); Abhangi, Mitul (54886472300); Kumar, Ratnesh (57208685183); Sharma, Himanshu (58135353500); Vala, Sudhirsinh (54965965200)	60057372800; 60206926400; 57024124600; 57214659058; 57211196547; 55484648000; 57191596649; 6507230729; 13408283500; 56623908700; 54886472300; 57208685183; 58135353500; 54965965200	Measurement of 130Te(n, γ)131mTe Reaction Crosssection at Neutron Energy of 14.96 ± 0.15 MeV	2025	International Scientific Conference on Electric Power Engineering, EPE		2025				0	10.1109/EPE67256.2025.11127167	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105031371550&doi=10.1109%2FEPE67256.2025.11127167&partnerID=40&md5=469687e566f652d2a2dfc6a462cbd58	Conference paper	Final		Scopus	2-s2.0-105031371550
432	Mehta J.; Bilwala L.; Vasava D.; Vasava J.; Yadav A.; Sharma S.	Mehta, Jignesh (55625547500); Bilwala, Lakshit (60174847800); Vasava, Deepraj (60175102700); Vasava, Jaydip (60175484500); Yadav, Aman (60175225400); Sharma, Suruchi (57213924766)	55625547500; 60174847800; 60175102700; 60175484500; 60175225400; 57213924766	Development and Experimental Investigation on an Indirect Evaporative Cooling System	2025	Lecture Notes in Civil Engineering	732 LNCE			377	386	0	10.1007/978-981-95-1442-7_30	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105020860080&doi=10.1007%2F978-981-95-1442-7_30&partnerID=40&md5=60c8e77ed6c3c4a1270c06e17cd25a8	Conference paper	Final		Scopus	2-s2.0-105020860080
433	Chodvadiya D.; Panchal J.; Zglobicka I.; Kurzydowski K.J.; Jha P.K.	Chodvadiya, Darshil (57220029787); Panchal, Jay (59343524300); Zglobicka, Izabela (55816999000); Kurzydowski, Krzysztof J. (7006335771); Jha, Prafulla K. (7102630201)	57220029787; 59343524300; 55816999000; 7006335771; 7102630201	A density functional theory study on the prediction of stable Be9O9 nanoring and its application as an atmospheric gas (CO, NO and NH3) sensor	2025	Materials Science in Semiconductor Processing	196		109672			11	10.1016/j.mssp.2025.109672	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105005201234&doi=10.1016%2Fj.mssp.2025.109672&partnerID=40&md5=b8a2816b13311a103739e77fd330fe23	Article	Final		Scopus	2-s2.0-105005201234
434	Mukherjee S.; Pillai P.P.	Mukherjee, Swagatama (57673182100); Pillai, Prakash P. (29867463800)	57673182100; 29867463800	U87 Glioblastoma Cell-Derived Extracellular Vesicle Mediated Dysregulation of Angiogenic Mediators in Endothelial Cells: An In Silico and In Vitro Analysis	2025	Neuroglia	6	1	8			0	10.3390/neuroglia6010008	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105003449400&doi=10.3390%2Fneuroglia6010008&partnerID=40&md5=46fce46626270be9df88e8c1eadbdc23	Article	Final	All Open Access; Gold Open Access; Green Open Access	Scopus	2-s2.0-105003449400
435	Mishra S.R.; Chavda V.; Roy S.; Sarkar N.; Gadore V.; Ahmaruzzaman M.; Nagaraja B.M.	Mishra, Soumya Ranjan (57216971971); Chavda, Vishwajit (57670109700); Roy, Saptarshi (57667070900); Sarkar, Nityananda (59002070700); Gadore, Vishal (57222323480); Ahmaruzzaman, Md. (8527324500); Nagaraja, Bhari Mallanna (6602675846)	57216971971; 57670109700; 57667070900; 59002070700; 57222323480; 8527324500; 6602675846	Covalent organic framework nanocomposites for superior lithium-ion storage: Bridging molecular design and battery technology	2025	Journal of Energy Storage	108		115026			13	10.1016/j.est.2024.115026	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85212574655&doi=10.1016%2Fj.est.2024.115026&partnerID=40&md5=6788e1e3ae3e9f2e6a0d62a9294b6524	Review	Final		Scopus	2-s2.0-85212574655
436	Ansari S.I.; Nambiar V.S.	Ansari, Sabat I. (59327983200); Nambiar, Vanisha S. (6602570542)	59327983200; 6602570542	Prevalence of obesity and cardiometabolic risk factors among Alavi Bohra adult women	2025	International Journal of Diabetes in Developing Countries	45	3		728	735	0	10.1007/s13410-024-01402-9	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85204025193&doi=10.1007%2Fs13410-024-01402-9&partnerID=40&md5=72407cbf438809c585a96453c94129e0	Article	Final		Scopus	2-s2.0-85204025193
437	Patel Y.K.; Vyas R.G.	Patel, Yogeshkumar K. (58309526200); Vyas, Rajendra G. (57195753212)	58309526200; 57195753212	APPROXIMATION OF DOUBLE FOURIER SERIES FOR FUNCTIONS IN (Formula Presented) CLASS USING SUB-MATRIX MEANS	2025	Serdica Mathematical Journal	51	2		115	132	0	10.55630/serdica.2025.51.115-132	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105019788465&doi=10.55630%2Fserdica.2025.51.115-132&partnerID=40&md5=7b4ea1dbccbcad9b312ad749cdc2d74	Article	Final	All Open Access; Gold Open Access	Scopus	2-s2.0-105019788465
438	Chodvadiya D.; Bhalani C.; Jha P.K.	Chodvadiya, Darshil (57220029787); Bhalani, Charmi (59954394400); Jha, Prafulla K. (7102630201)	57220029787; 59954394400; 7102630201	Titanium Decorated Cyclo[18]carbon as a Promising Hydrogen Storage Material: A DFT Investigation	2025	Energy Storage	7	5	e70211			3	10.1002/est2.70211	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105008489566&doi=10.1002%2Fest2.70211&partnerID=40&md5=1d91595dc484cff4b0ff8f29810f1285	Article	Final		Scopus	2-s2.0-105008489566
439	Mudaliar A.; Pandya U.	Mudaliar, Ashwini (57216529041); Pandya, Usha (59692555200)	57216529041; 59692555200	Comprehensive approach for analyzing urban green spaces of selected cities of Gujarat, India	2025	Smart Buildings and Cities with Remote Sensing and GIS				436	445	0	10.1201/9781003453321-29	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105000004156&doi=10.1201%2F9781003453321-29&partnerID=40&md5=aeb25cf407ca8b27bb58ed02df4f30c3	Book chapter	Final		Scopus	2-s2.0-105000004156
440	Nagani A.; Shah M.; Patel S.; Patel H.; Parikh V.; Patel A.; Patel S.; Patel K.; Parmar H.; Bhimani B.; Yadav M.R.	Nagani, Afzal (57218585833); Shah, Moksh (58991584800); Patel, Salman (58990610400); Patel, Harnisha (59712288000); Parikh, Vruti (57218581664); Patel, Ashish (56991893900); Patel, Sagar (57205292187); Patel, Kirti (7402235599); Parmar, Hardik (58990748700); Bhimani, Bhargav (55648036900); Yadav, Mange Ram (24923552900)	57218585833; 58991584800; 58990610400; 59712288000; 57218581664; 56991893900; 57205292187; 7402235599; 58990748700; 55648036900; 24923552900	Unveiling piperazine-quinoline hybrids as potential multi-target directed anti-Alzheimer's agents: design, synthesis and biological evaluation	2025	Molecular Diversity	29	2	114464	1453	1478	16	10.1007/s11030-024-10927-4	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85198110452&doi=10.1007%2Fs11030-024-10927-4&partnerID=40&md5=50698454255189c54fb6168ef26d2202	Article	Final		Scopus	2-s2.0-85198110452
441	Mehta J.; Gandhi S.; Bhatt J.	Mehta, Jignesh (55625547500); Gandhi, Shaleish (60259323700); Bhatt, Jaydeep (57210374941)	55625547500; 60259323700; 57210374941	Investigations on Passive Solar Liquid Desiccant Regenerator in Indoor Simulated Summer Ambient Conditions	2025	Environmental and Climate Technologies	29	1		977	986	0	10.2478/rtuect-2025-0065	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105025990762&doi=10.2478%2Frtuect-2025-0065&partnerID=40&md5=ed7996759402c9f395d176faa5e24486	Article	Final	All Open Access; Gold Open Access; Green Open Access	Scopus	2-s2.0-105025990762

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Sr. No.	Authors	Author full names	Author(s) ID	Title	Year	Source title	Volume	Issue	Art. No.	Page start	Page end	Cited by	DOI	Link	Document Type	Publication Stage	Open Access	Source	EID
442	Shah V.; Sharma N.; Trivedi G.; Sharma J.; Vaghela V.	Shah, Vishant (57213460461); Sharma, Neetu (57192080724); Trivedi, Gargi (57209344414); Sharma, Jaita (57189057032); Vaghela, Vimalkumar (26639888200)	57213460461; 57192080724; 57209344414; 57189057032; 26639888200	EXACT CONTROLLABILITY OF FRACTIONAL IMPULSIVE SYSTEM	2025	Ural Mathematical Journal	11	2		215	226	0	10.15826/umj.2025.2.015	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105027335697&doi=10.15826%2Fumj.2025.2.015&partnerID=40&md5=7e4f5bae52db037feb17e447f4065714	Article	Final	All Open Access; Gold Open Access; Green Open Access	Scopus	2-s2.0-105027335697
443	Nikita K.; Murthy C.N.; Han S.H.; Tocci E.; Nam S.Y.	Nikita, Km (57208175514); Murthy, C.N. (6603964503); Han, Sang Hoon (57406383600); Tocci, Elena (8282204900); Nam, Sang Yong (59809081700)	57208175514; 6603964503; 57406383600; 8282204900; 59809081700	Enhanced CO2 separation properties using mixed matrix membranes incorporating triazole-functionalized graphene oxide via click chemistry	2025	Separation and Purification Technology	379		134748			0	10.1016/j.seppur.2025.134748	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105013882090&doi=10.1016%2Fj.seppur.2025.134748&partnerID=40&md5=78438a554cca5bfb4079e49e9e048e48	Article	Final		Scopus	2-s2.0-105013882090
444	Dave D.; Shah T.	Dave, Drashti (58886214000); Shah, Trupti (56377126000)	58886214000; 56377126000	COMPARATIVE ANALYSIS OF OPTIMIZATION ALGORITHMS IN BREAST CANCER HISTOPATHOLOGY IMAGE CLASSIFICATION: INTRODUCING A NOVEL WEIGHT UPDATING APPROACH WITH ENHANCED FEATURE EXTRACTION	2025	Journal of Applied Mathematics and Informatics	43	1		139	149	0	10.14317/jami.2025.139	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85217256020&doi=10.14317%2Fjami.2025.139&partnerID=40&md5=d01c958b87208fcb08687bc2b16d778	Article	Final		Scopus	2-s2.0-85217256020
445	Vyas D.; Kapadia V.V.; Kadia V.M.; Patel N.V.	Vyas, Dhairya (57205675417); Kapadia, Viral V. (26639417500); Kadia, Viranchkumar Mayurbhai (60375177600); Patel, Nikulkumar Vipinchandra (60374541800)	57205675417; 26639417500; 60375177600; 60374541800	Augmented Smoothing for Robust CNN Image Classification against Adversarial Attacks	2025	Journal of Computing and Biomedical Informatics	10	1				0	10.56979/1001/2025/1170	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105029545459&doi=10.56979%2F1001%2F2025%2F1170&partnerID=40&md5=700c552beeeceeb70681574835fe92f	Article	Final	All Open Access; Gold Open Access	Scopus	2-s2.0-105029545459
446	Barad S.; Saurabh S.; Choquesillo-Lazarte D.; Jadeja R.N.	Barad, Sapna (58621846300); Saurabh, Siddharth (59354513000); Choquesillo-Lazarte, Duane (6602973912); Jadeja, Rajendrasinh N. (57210767304)	58621846300; 59354513000; 6602973912; 57210767304	Chemical assessment of three octahedral Ni(II) complexes with heterocyclic acylpyrazolone ligand: Crystal structure, DFT-NBO analysis, Hirshfeld and Magnetic study	2025	Journal of Molecular Structure	1321		140213			3	10.1016/j.molstruc.2024.140213	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85205677249&doi=10.1016%2Fj.molstruc.2024.140213&partnerID=40&md5=ff9db5a8b91cd47b8169db28b68dfd73	Article	Final		Scopus	2-s2.0-85205677249
447	Sharma N.; Patel V.R.	Sharma, Niharika (59210666400); Patel, V.R. (60028998300)	59210666400; 60028998300	Comparative Study of Diagrid and Voronoi Grid in Tall Building Using SAP2000: A Way Forward	2025	Springer Proceedings in Materials	72			497	507	0	10.1007/978-981-96-5281-5_43	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105020920179&doi=10.1007%2F978-981-96-5281-5_43&partnerID=40&md5=fd66d4f9de904d646d17b0d374d819e1	Book chapter	Final		Scopus	2-s2.0-105020920179
448	Parekh N.; Joshi R.; Doshi T.	Parekh, Najuk (59205102500); Joshi, Rutvij (59205102600); Doshi, Twinkle (54915156600)	59205102500; 59205102600; 54915156600	Ensuring QoS for NOMA Using GA Based Power Allocation Scheme with a Variant of Greedy Heuristic Pairing Algorithm	2025	SSRG International Journal of Electronics and Communication Engineering	12	7		47	61	0	10.14445/23488549/IJECE-V12I7P105	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105012840023&doi=10.14445%2F23488549%2F1JECE-V12I7P105&partnerID=40&md5=bdf16621529fb2bd10de229d5056875c	Article	Final	All Open Access; Gold Open Access	Scopus	2-s2.0-105012840023
449	Yadav N.; Shah S.	Yadav, Naveenkumar (57574761800); Shah, Sejal (57190658608)	57574761800; 57190658608	ON INVARIANT DISTRIBUTIONALLY SCRAMBLED SETS IN NON-COMPACT SYSTEMS	2025	Gulf Journal of Mathematics	19	1		40	48	0	10.56947/gjom.v19i1.2442	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85216459855&doi=10.56947%2Fgjom.v19i1.2442&partnerID=40&md5=615aecd85e5772d5c300a2c2726d6422	Article	Final	All Open Access; Gold Open Access	Scopus	2-s2.0-85216459855
450	Dabral R.; Sandhu H.A.S.; Trivedi M.; Cherubini C.	Dabral, R. (58622518200); Sandhu, H.A.S. (57102885700); Trivedi, M. (58830861000); Cherubini, Claudia (23993687200)	58622518200; 57102885700; 58830861000; 23993687200	Optimal operation of reservoir for sustainable water management using multi-criteria decision-making approach	2025	Journal of Hydroinformatics	27	5		878	899	2	10.2166/hydro.2025.006	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105007027515&doi=10.2166%2Fhydro.2025.006&partnerID=40&md5=c2862c55ac392e5def22978d4ddac630	Article	Final	All Open Access; Gold Open Access	Scopus	2-s2.0-105007027515
451	Ponkiya Z.D.; Jha P.K.	Ponkiya, Zarna D. (58953640200); Jha, Prafulla K. (7102630201)	58953640200; 7102630201	Gold cluster decorated MoS2 monolayer for enhanced hydrogen evolution reaction: A DFT investigation	2025	International Journal of Hydrogen Energy	144			458	468	2	10.1016/j.ijhydene.2025.06.040	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105007468648&doi=10.1016%2Fj.ijhydene.2025.06.040&partnerID=40&md5=bf7d28c61534219841d91256c0efca18	Article	Final		Scopus	2-s2.0-105007468648
452	Banerjee D.; Rath S.L.; Darji S.A.; Mandal N.	Banerjee, Devjani (55995593200); Rath, Soumya Lipsa (55882233700); Darji, Siddhi A. (57219977341); Mandal, Nabanita (57347671500)	55995593200; 55882233700; 57219977341; 57347671500	Mutations in V84I & A184V of blaTEM cluster plays a pivotal role in the dynamics of Ω-loop leading to genesis of IR-TEM	2025	Journal of Biomolecular Structure and Dynamics	43	3		1116	1128	0	10.1080/07391102.2023.2291168	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85179967929&doi=10.1080%2F07391102.2023.2291168&partnerID=40&md5=c0c5316fd1449b430e62bd68cd54d146	Article	Final		Scopus	2-s2.0-85179967929
453	Thakkar H.; Vaswani K.; Thakore S.	Thakkar, Harshil (57254115700); Vaswani, Karan (59968148100); Thakore, Sonal (36136144500)	57254115700; 59968148100; 36136144500	Bifunctional Composite Films Embedded with Plastic Waste-Derived Carbon Quantum Dots for Synergistic Uranium Detection and Enrichment	2025	ACS Applied Nano Materials	8	27		13650	13662	0	10.1021/acsanm.5c01448	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105009329633&doi=10.1021%2Facsanm.5c01448&partnerID=40&md5=12d44e090f78525804aff9271a9c9229	Article	Final		Scopus	2-s2.0-105009329633
454	Mishra S.R.; Gadore V.; Chavda V.; Panda S.; Roy S.; Sahoo P.; Pradhan L.; Rai H.; Pandey S.S.; Ahmaruzzaman M.	Mishra, Soumya Ranjan (57216971971); Gadore, Vishal (57222323480); Chavda, Vishwajit (57670109700); Panda, Subhasree (57553322200); Roy, Saptarshi (57667070900); Sahoo, Pooja (58582112400); Pradhan, Lipi (58262268700); Rai, Harshita (58502682600); Pandey, Shyam S. (7402453285); Ahmaruzzaman, Md. (8527324500)	57216971971; 57222323480; 57670109700; 57553322200; 57667070900; 58582112400; 58262268700; 58502682600; 7402453285; 8527324500	Black phosphorene: A versatile allotrope revolutionizing environmental, energy, and biomedical applications	2025	Coordination Chemistry Reviews	524		216345			13	10.1016/j.ccr.2024.216345	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85209143548&doi=10.1016%2Fj.ccr.2024.216345&partnerID=40&md5=a99c3fb281d71d799abb282725d6790b	Review	Final		Scopus	2-s2.0-85209143548
455	Gohil Chintan Bahadursinh; Soman S.N.; Nagar R.; Patel K.	Gohil Chintan Bahadursinh (59965895900); Soman, Sanjay Narhar (8673918200); Nagar, Reena (58888384100); Patel, Krunal (59089212800)	59965895900; 8673918200; 58888384100; 59089212800	Effect of CMT Technique on Properties of Duplex Stainless-Steel Welding	2025	Physics of Metals and Metallography	126	4		461	471	0	10.1134/S0031918X24603068	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105010560287&doi=10.1134%2FS0031918X24603068&partnerID=40&md5=6c6636c393f5319fb82fdb8d8329621	Article	Final		Scopus	2-s2.0-105010560287
456	Nesari V.; Balakrishnan S.; Nongthomba U.	Nesari, Vishakha (58075100100); Balakrishnan, Suresh (58852712300); Nongthomba, Upendra (6507599915)	58075100100; 58852712300; 6507599915	JAG1 overexpression partially rescues muscle function in a zebrafish model of duchenne muscular dystrophy	2025	Journal of Genetics	104	1	2			2	10.1007/s12041-024-01489-3	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85212667673&doi=10.1007%2Fs12041-024-01489-3&partnerID=40&md5=299a2d5252965819f45fe4bdd4811801	Article	Final		Scopus	2-s2.0-85212667673
457	Shah J.K.; Rathod J.D.	Shah, Jaimin K. (59449275700); Rathod, J.D. (57449767800)	59449275700; 57449767800	Study of Tensile Strength of Bamboo as Replacement for Steel in Reinforced Concrete Members	2025	Lecture Notes in Civil Engineering	543 LNCE			171	177	0	10.1007/978-981-97-6067-1_17	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85210600472&doi=10.1007%2F978-981-97-6067-1_17&partnerID=40&md5=7d812ae2061518095d1cb00573594501	Conference paper	Final		Scopus	2-s2.0-85210600472

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Sr. No.	Authors	Author full names	Author(s) ID	Title	Year	Source title	Volume	Issue	Art. No.	Page start	Page end	Cited by	DOI	Link	Document Type	Publication Stage	Open Access	Source	EID
458	Ratanpal B.S.; Jangid A.; Venkataratnam K.K.	Ratanpal, B.S. (8591657700); Jangid, Ankita (57763414800); Venkataratnam, K.K. (36964717100)	8591657700; 57763414800; 36964717100	Generating Models of Anisotropic Compact Stars	2025	Ukrainian Mathematical Journal	77	7		1087	1104	0	10.1007/s11253-025-02509-w	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105024697650&doi=10.1007%2Fs11253-025-02509-w&partnerID=40&md5=0802cba82ac7ab52ca2e60040d51e95	Article	Final		Scopus	2-s2.0-105024697650
459	Debnath P.K.; Bhattacharyya S.; Chavda N.D.	Debnath, Pankaj Kumar (26641049500); Bhattacharyya, Satadal (24292877700); Chavda, N.D. (6506292526)	26641049500; 24292877700; 6506292526	Atom Number Fluctuations For Strongly Interacting Bosons in Anharmonic Trap.	2025	Few-Body Systems	66	4	46			0	10.1007/s00601-025-02019-2	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105021627195&doi=10.1007%2Fs00601-025-02019-2&partnerID=40&md5=80278f781d3175d3fd3cc00e0f9a8862	Article	Final		Scopus	2-s2.0-105021627195
460	Currim F.; Brown-Leung J.; Syeda T.; Corson M.; Schumann S.; Qi W.; Baloni P.; Shannahan J.H.; Rochet J.-C.; Singh R.; Cannon J.R.	Currim, Fatema (57221389842); Brown-Leung, Josephine (57849998700); Syeda, Tauqeerunnisa (57203268825); Corson, Matthew (59714777100); Schumann, Sofia (59715170000); Qi, Wenzhu (59506452100); Baloni, Priyanka (55911131200); Shannahan, Jonathan H. (24473676000); Rochet, Jean-Christophe (57036876400); Singh, Rajesh (59484472300); Cannon, Jason R. (9037037100)	57221389842; 57849998700; 57203268825; 59714777100; 59715170000; 59506452100; 55911131200; 24473676000; 57036876400; 59484472300; 9037037100	Rotenone induced acute miRNA alterations in extracellular vesicles produce mitochondrial dysfunction and cell death	2025	npj Parkinson's Disease	11	1	59			4	10.1038/s41531-025-00917-0	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105001248462&doi=10.1038%2Fs41531-025-00917-0&partnerID=40&md5=0ee1cf706b1fb5a050ae2aed3990f1da	Article	Final	All Open Access; Gold Open Access; Green Open Access	Scopus	2-s2.0-105001248462
461	Adu G.A.	Adu, Gabriel Amponsah (59667934100)	59667934100	Understanding the Contribution of Guidance and Counseling to Economic Growth in Developing Nations	2025	Journal of Employment Counseling	62	2		60	77	0	10.1002/joec.12240	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85219701474&doi=10.1002%2Fjoec.12240&partnerID=40&md5=4668d347a2a302ab4aa6c433d4adbc3f	Article	Final		Scopus	2-s2.0-85219701474
462	Patel F.; Yadav R.; Lalwani Y.	Patel, Falguni (59450389200); Yadav, Rajni (26868242400); Lalwani, Yash (60217857300)	59450389200; 26868242400; 60217857300	A REVIVAL OF THE EXTINCT NAIL BLOCKS OF PADRA, VADODARA	2025	ShodhKosh: Journal of Visual and Performing Arts	6	1		62	69	0	10.29121/shodhkosh.v6.i1.2025.5385	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105023385758&doi=10.29121%2Fshodhkosh.v6.i1.2025.5385&partnerID=40&md5=8e2a5fbb7fcfb0ffc3e0b3566f0bd65	Article	Final	All Open Access; Gold Open Access	Scopus	2-s2.0-105023385758
463	Hingu A.; Choudhary M.; Katovsky K.; Mukherjee S.	Hingu, Akash (57225100617); Choudhary, Mahesh (57406343100); Katovsky, K. (6507230729); Mukherjee, S. (13408283500)	57225100617; 57406343100; 6507230729; 13408283500	Probing uncertainties in proton capture on selected p-nuclei: a Monte Carlo investigation with TALYS-1.96	2025	Physica Scripta	100	7	75312			0	10.1088/1402-4896/ade747	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105009723367&doi=10.1088%2F1402-4896%2Fade747&partnerID=40&md5=d24cf22f7bc51d9b68a1d4ccc03a3156	Article	Final		Scopus	2-s2.0-105009723367
464	Bharadava K.; Kaushik A.; Vyas N.; Upadhyay T.K.; Ratna Prabha C.; Kaushal R.S.	Bharadava, Krupanshi (58930338800); Kaushik, Aviral (59521387100); Vyas, Nigam (58892197100); Upadhyay, Tarun Kumar (57193549427); Ratna Prabha, C. (57756907100); Kaushal, Radhey Shyam (58021895000)	58930338800; 59521387100; 58892197100; 57193549427; 57756907100; 58021895000	Mycobacterium tuberculosis: Recent Advances in Drug Discovery and Targets – A SAR-Based Approach	2025	Advances in the Medicinal Chemistry of Neglected Tropical Disease and Related Infectious Diseases				301	339	0	10.2174/9789815324785125010012	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105023791788&doi=10.2174%2F9789815324785125010012&partnerID=40&md5=de189e07d4570540852ec4188564fbec	Book chapter	Final		Scopus	2-s2.0-105023791788
465	Chavali M.; Singh M.; Srivastava A.; Enamala M.K.; Kuppmam C.; Nastro R.A.; Kapoor S.; Mishra R.	Chavali, Murthy (57507959600); Singh, Meenakshi (57216195753); Srivastava, Atul (57330794300); Enamala, Manoj Kumar (57202346808); Kuppmam, Chandrasekhar (8690011100); Nastro, Rosa Anna (13205328000); Kapoor, Sahil (57190768051); Mishra, Ritendra (60151740100)	57507959600; 57216195753; 57330794300; 57202346808; 8690011100; 13205328000; 57190768051; 60151740100	Unlocking the potential of nanocellulose in biomedical innovations: A sustainable marvel	2025	Science of the Total Environment	1004		180778			1	10.1016/j.scitotenv.2025.180778	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105019535347&doi=10.1016%2Fj.scitotenv.2025.180778&partnerID=40&md5=ada7720830cf9a1b4b30dc916a008116	Review	Final		Scopus	2-s2.0-105019535347
466	Bakaraniya P.V.; Padole M.C.	Bakaraniya, Parul V. (57217633556); Padole, Mamta C. (56716412100)	57217633556; 56716412100	The Hybrid Transfer Learning Framework incorporating DaTSCAN SPECT Imaging to Enable Differential Diagnosis of Parkinson's Disease with the SWEDD Group	2025	Journal of Computing and Biomedical Informatics	10	1				0	10.56979/1001/2025/1187	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105029767982&doi=10.56979%2F1001%2F2025%2F1187&partnerID=40&md5=5286e13a8fdc7d55e7c505ea53763092	Article	Final	All Open Access; Gold Open Access	Scopus	2-s2.0-105029767982
467	Parmar J.; Das P.; Dave S.	Parmar, Janak (57212765229); Das, Pritikana (56747013700); Dave, Sanjaykumar (57195422513)	57212765229; 56747013700; 57195422513	Evaluating off-street parking level of service in central business districts: a user-centric approach	2025	Proceedings of the Institution of Civil Engineers: Municipal Engineer	178	2		88	100	0	10.1680/jmuen.24.00054	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105003316293&doi=10.1680%2Fjmuen.24.00054&partnerID=40&md5=15d3f7e61752af5c9ff8272fbb1c2c31	Article	Final		Scopus	2-s2.0-105003316293
468	Gujarati A.V.; Patel H.M.; Ahmad I.; Pandya P.; Shah H.; Shah H.; Patel D.K.	Gujarati, Akash V. (58316132400); Patel, Harun M. (36241908200); Ahmad, Iqar (57215577939); Pandya, Parth (57214329146); Shah, Harsh (59147058000); Shah, Hetvi (59592162500); Patel, Divyesh K. (36237154900)	58316132400; 36241908200; 57215577939; 57214329146; 59147058000; 59592162500; 36237154900	FeCl3-Entrapped Polymer: An Efficient Catalyst for One-Pot Five Multicomponent Synthesis, Molecular Simulations & Anticancer Investigation	2025	ACS Applied Polymer Materials	7	11		7492	7506	2	10.1021/acsapm.5c01154	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105007515105&doi=10.1021%2Facsapm.5c01154&partnerID=40&md5=49913987c353569a7e23341833d1d3df	Article	Final		Scopus	2-s2.0-105007515105
469	Shitole A.D.; Patel S.J.; Darnagawn J.L.; Joseph J.K.	Shitole, Apurva D. (57200308891); Patel, Satish J. (7403903607); Darnagawn, Jehova Lalmalsawm (57204102384); Joseph, Jaquilin K. (55386962800)	57200308891; 7403903607; 57204102384; 55386962800	A Review of the Cretaceous Ichnology of Tethys-Related Basins in India: New Record From the Bagh Group	2025	Geological Journal	60	6		1488	1514	0	10.1002/gj.5139	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85216305140&doi=10.1002%2Fgj.5139&partnerID=40&md5=11f005c4fea97a043acca59a9d093c08	Article	Final	All Open Access; Bronze Open Access	Scopus	2-s2.0-85216305140
470	Gohil Chintan Bahadursinh; Sanjay Narhar Soman	Gohil Chintan Bahadursinh (59965895900); Sanjay Narhar Soman (59965493800)	59965895900; 59965493800	Effect of Mode of Metal Transfer on Mechanical Properties of Duplex Stainless-Steel Welding	2025	Physics of Metals and Metallography	126	3		350	362	0	10.1134/S0031918X24602853	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105009289026&doi=10.1134%2FS0031918X24602853&partnerID=40&md5=fc657dfc7267bc8d7a439b147afc858d	Article	Final		Scopus	2-s2.0-105009289026
471	Katariya S.; Parangi T.; Rathwa M.; Chudasama U.V.; Kumar S.; Yadav R.B.	Katariya, Smita (57295197000); Parangi, Tarun (54987371300); Rathwa, Megha (59328473600); Chudasama, Uma V. (6701707975); Kumar, Sanjeev (58262646400); Yadav, Ran Bahadur (57190737943)	57295197000; 54987371300; 59328473600; 6701707975; 58262646400; 57190737943	Sorption, kinetic and separation studies of transition and heavy metal ions using cerium amino tris-(methylene phosphonic acid)	2025	International Journal of Environmental Analytical Chemistry	105	17		5519	5550	3	10.1080/03067319.2024.2398672	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85203972457&doi=10.1080%2F03067319.2024.2398672&partnerID=40&md5=7fd8822a8c44787f2f4c6074f2c39976	Article	Final		Scopus	2-s2.0-85203972457
472	Padmalal A.; Maurya D.M.; Balakrishnan S.; Singh P.; Dhal S.P.; Dash J.K.; Chamyal L.S.	Padmalal, Akash (59935419000); Maurya, Deepak M. (6701550696); Balakrishnan, Srinivasan (7102944025); Singh, Pramod (55463323500); Dhal, Soumya Prakash (56241969700); Dash, Jitendra K. (55597628100); Chamyal, Laxman S. (6603875078)	59935419000; 6701550696; 7102944025; 55463323500; 56241969700; 55597628100; 6603875078	Spatial and temporal constraints on scarp evolution along the seismically active Kachhh Mainland Fault, Western India	2025	Zeitschrift fur Geomorphologie	64	46115		163	179	1	10.1127/zfg/0828	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105026184419&doi=10.1127%2Fzfg%2F0828&partnerID=40&md5=715870c4efe2a341fdc59f17473e638d	Article	Final		Scopus	2-s2.0-105026184419

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473	Sharma S.; Vaishnav J.; Raval P.; Balakrishnan S.	Sharma, Shashikant (57211422949); Vaishnav, Juhi (58154828600); Raval, Pooja (58986476900); Balakrishnan, Suresh (58852712300)	57211422949; 58154828600; 58986476900; 58852712300	Chlorpyrifos and cypermethrin combination disrupts sonic hedgehog signaling and associated regulatory molecules, leading to congenital eye defects in chick embryos	2025	Emerging Contaminants	11	1	100414			3	10.1016/j.emcon.2024.100414	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85204691322&doi=10.1016%2Fj.emcon.2024.100414&partnerID=40&md5=262d5af53d6b278941a05fd39d1aff76	Article	Final	All Open Access; Gold Open Access; Green Open Access	Scopus	2-s2.0-85204691322
474	Yadav N.	Yadav, Naveenkumar (57574761800)	57574761800	A note on distributional chaos for Zd-actions	2025	Filomat	39	23		7977	7982	0	10.2298/FIL2523977Y	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105020706917&doi=10.2298%2FFIL2523977Y&partnerID=40&md5=520a8cdca389df3a749b0438d5dd6a1b	Article	Final		Scopus	2-s2.0-105020706917
475	Kane S.R.; Whatmore R.W.; Jha P.K.; Mehta P.K.	Kane, S.R. (16052569000); Whatmore, R.W. (7007107289); Jha, P.K. (7102630201); Mehta, P.K. (60234367300)	16052569000; 7007107289; 7102630201; 60234367300	Optimizing pyroelectric x-ray detectors for synchrotron applications	2025	AIP Advances	15	12	125309			0	10.1063/5.0301701	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105024533279&doi=10.1063%2F5.0301701&partnerID=40&md5=a7f8c9d1026a2c8b3a4ac95a47c6dc14	Article	Final	All Open Access; Gold Open Access; Green Open Access	Scopus	2-s2.0-105024533279
476	Sharma T.; Upadhyay P.K.; Pandey A.K.; Shukla P.; Tripathi P.K.	Sharma, Trilochan (59541114700); Upadhyay, Pramod Kumar (59541696100); Pandey, Abhishek Kumar (59540970100); Shukla, Parag (57195365495); Tripathi, Pankaj Kumar (57221459142)	59541114700; 59541696100; 59540970100; 57195365495; 57221459142	LINKAGES OF MANAGING TALENT AND SUCCESSION PLANNING IN SELECTED LISTED FIRMS: A BOARD OF DIRECTOR'S VISION	2025	Corporate Board: Role, Duties and Composition	21	1		8	16	0	10.22495/cbv211iart1	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85216895276&doi=10.22495%2Fcbv211iart1&partnerID=40&md5=c75fbc9bc4ee467fd062b74413f40fed	Article	Final	All Open Access; Hybrid Gold Open Access	Scopus	2-s2.0-85216895276
477	Chaudhary N.A.; Shah K.N.; Vaja C.R.; Rana V.A.; Prajapati A.N.	Chaudhary, N.A. (59571531400); Shah, K.N. (57190937458); Vaja, C.R. (57699347900); Rana, V.A. (7006845987); Prajapati, A.N. (15064636700)	59571531400; 57190937458; 57699347900; 7006845987; 15064636700	Dielectric spectroscopic study of the binary mixtures of N-Hexanol with N,N-Dimethylformamide in the frequency range of 20 Hz to 2 MHz	2025	International Journal of Modern Physics B	39	11	2540033			0	10.1142/S0217979225400338	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105002690461&doi=10.1142%2FS0217979225400338&partnerID=40&md5=319d728b7fd76fc39a0c117500458ef3	Article	Final		Scopus	2-s2.0-105002690461
478	Tailor J.; Bhate N.V.	Tailor, Jay (57211646813); Bhate, Nitin V. (8375278300)	57211646813; 8375278300	Investigation of the solubility of naphthalene Based nitro-derivatives in different strengths of sulfuric acid and temperatures	2025	Chemical Data Collections	58		101195			0	10.1016/j.cdc.2025.101195	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105011046292&doi=10.1016%2Fj.cdc.2025.101195&partnerID=40&md5=5766eb756b1ac2a901b0faa52560e5fd	Data paper	Final		Scopus	2-s2.0-105011046292
479	Patel P.A.; Mandot A.A.	Patel, Priyam A. (60146130200); Mandot, Aadhar A. (57188665326)	60146130200; 57188665326	Performance Evaluation of Knitted Fire-Retardant Mattress Cover Fabrics Manufactured on Circular Knitting Machine	2025	Journal of the Textile Association	86	2		176	180	0	10.63665/jta.v86i2.11	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105019106422&doi=10.63665%2Fjta.v86i2.11&partnerID=40&md5=6bcf296005ab2b3904d4e3998d31083e	Article	Final		Scopus	2-s2.0-105019106422
480	Thakkar H.; Modi K.; Shah D.; Patel D.	Thakkar, Hetal (55675785000); Modi, Krishna (59941448400); Shah, Dhvani (59941448500); Patel, Darshana (57212813131)	55675785000; 59941448400; 59941448500; 57212813131	Formulation and Evaluation of Raloxifene Hydrochloride Co-Crystals with Bioenhancer – a Potential Approach for Solubility and Bioavailability Enhancement	2025	Journal of Pharmaceutical Innovation	20	3	109			0	10.1007/s12247-025-09998-z	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105007884395&doi=10.1007%2Fs12247-025-09998-z&partnerID=40&md5=905b9c0072e4508b932928a5fa8644e6	Article	Final		Scopus	2-s2.0-105007884395
481	Ghosh S.; Roy N.; Banerjee B.; Kanchan R.	Ghosh, Sutrisna (58417852100); Roy, Nayan (58418520200); Banerjee, Biplab (59136613400); Kanchan, Rolee (56050362300)	58417852100; 58418520200; 59136613400; 56050362300	Analysing Trends and Interactions Between Rainfall Variability and Groundwater Storage in West Bengal Across Diverse Physiographic Divisions Over the Last Five Decades	2025	Recent Advancement in Geographical Research: Instances from India				93	124	0	10.1007/978-3-031-93335-6_6	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105023623904&doi=10.1007%2F978-3-031-93335-6_6&partnerID=40&md5=d07b6b67380d99478a837a0bfed25428	Book chapter	Final		Scopus	2-s2.0-105023623904
482	Pancholi K.; Shukla P.	Pancholi, Kritika (59557593000); Shukla, Parag (57195365495)	59557593000; 57195365495	Revolutionizing Event and Festival Marketing: The Impact of AI and Digitization in Destination Marketing	2025	Technological Innovation and AI for Sustainable Development in Events and Festivals				65	78	0	10.1079/9781836990185.0006	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105017187984&doi=10.1079%2F9781836990185.0006&partnerID=40&md5=11235c6496cd6c86109434235d76f1bc	Book chapter	Final		Scopus	2-s2.0-105017187984
483	Njikam J.; Joshi A.; Njoya E.M.; Upadhyay K.; Ngnameko C.R.; McGaw L.J.; Devkar R.V.; Njayou F.N.; Moundipa P.F.	Njikam, Jacqueline (57209233423); Joshi, Apeksha (57204052828); Njoya, Emmanuel M. (56031384600); Upadhyay, Kapil (56592310800); Ngnameko, Corinne R. (57210473777); McGaw, Lyndy J. (55952645400); Devkar, Ranjitsinh V. (6508133563); Njayou, Frederic N. (24174763500); Moundipa, Paul F. (59157720200)	57209233423; 57204052828; 56031384600; 56592310800; 57210473777; 55952645400; 6508133563; 24174763500; 59157720200	Bioactive Fractions Isolated from Harungana madagascariensis Lam. and Psorospermum aurantiacum Engl. Regulate Collagen and Melanin Biosynthesis Gene Expression in UVB-irradiated Cells with Additional Anti-inflammatory Potential	2025	Current Drug Research Reviews	17	1		113	125	0	10.2174/0125899775282636240307114735	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105000835878&doi=10.2174%2F0125899775282636240307114735&partnerID=40&md5=c3306f22f8d107cf5303cbf1c34421f5	Article	Final		Scopus	2-s2.0-105000835878
484	Patel J.; Gosai H.G.; Mujumdar S.; Srivastava V.K.	Patel, Jagriti (59346760600); Gosai, Hardik Giri (59332481000); Mujumdar, Sanskriti (57220183476); Srivastava, Vijay Kumar (57202952491)	59346760600; 59332481000; 57220183476; 57202952491	Phytoremediation for extraction of heavy metal from contaminated soil	2025	Decontamination of Subsurface Water Resources System using Contemporary Technologies				61	81	0	10.1016/B978-0-443-26639-3.00005-3	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105012336557&doi=10.1016%2FB978-0-443-26639-3.00005-3&partnerID=40&md5=b9b6597a1c8d575982378f987d6930d8	Book chapter	Final		Scopus	2-s2.0-105012336557
485	Prajapati A.P.; Prajapati V.D.; Gandhi S.	Prajapati, Anuradha P. (46761318300); Prajapati, Vipul D. (8102908800); Gandhi, Shivani (57824193200)	46761318300; 8102908800; 57824193200	Troubleshooting and challenges of the electrospinning process	2025	Electrospun Biomaterials for Tissue Engineering and Drug Delivery Applications				465	496	0	10.1016/B978-0-443-29066-4.00004-4	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105010668666&doi=10.1016%2FB978-0-443-29066-4.00004-4&partnerID=40&md5=1200e9d6e8da934657eebc2325dc6c4e	Book chapter	Final		Scopus	2-s2.0-105010668666
486	Sheth M.K.; Dwivedi S.	Sheth, Mini K. (7003654870); Dwivedi, Shruti (59950561700)	7003654870; 59950561700	PREBIOTIC FOODS FOR A HEALTHY GUT: Scientific Studies to Manage Metabolic Disorders	2025	Prebiotic Foods for a Healthy Gut: Scientific Studies to Manage Metabolic Disorders				1	337	0		https://www.scopus.com/inward/record.uri?eid=2-s2.0-105008365029&partnerID=40&md5=c55ff7d98fc2e6f35a022b99f77f9fdad	Book	Final		Scopus	2-s2.0-105008365029
487	Dwivedi S.; Sheth M.K.	Dwivedi, Shruti (59950561700); Sheth, Mini K. (7003654870)	59950561700; 7003654870	Psychobiotics for Manipulating Gut– Brain Axis in Alzheimer’s Disease	2025	Prebiotic Foods for a Healthy Gut: Scientific Studies to Manage Metabolic Disorders				123	140	1		https://www.scopus.com/inward/record.uri?eid=2-s2.0-105008360811&partnerID=40&md5=2bf0cf90069bb6c6c1026112c3ef9c284	Book chapter	Final		Scopus	2-s2.0-105008360811
488	Siddhu M.; Karolia A.	Siddhu, Meeta (59915139200); Karolia, Anjali (7801322536)	59915139200; 7801322536	Emerging Design Education Landscape in India: Prospects and Challenges	2025	Lecture Notes in Mechanical Engineering				335	346	0	10.1007/978-981-96-5507-6_28	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105016267938&doi=10.1007%2F978-981-96-5507-6_28&partnerID=40&md5=626cb887c98570dfaba03b46259d2e8d	Conference paper	Final		Scopus	2-s2.0-105016267938

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Sr. No.	Authors	Author full names	Author(s) ID	Title	Year	Source title	Volume	Issue	Art. No.	Page start	Page end	Cited by	DOI	Link	Document Type	Publication Stage	Open Access	Source	EID
489	Rathwa M.L.; Vora A.M.; Tamakuwala M.A.; Parikh K.; Yadav R.B.; Parangi T.	Rathwa, Megha L. (59328473600); Vora, Aliakbar M. (57226552519); Tamakuwala, Marufa A. (59736992300); Parikh, Kushan (55643047700); Yadav, Ran Bahadur (57190737943); Parangi, Tarun (54987371300)	59328473600; 57226552519; 59736992300; 55643047700; 57190737943; 54987371300	Exploring the cation exchange behavior of cerium (IV) hydroxyethylidene diphosphonic acid: kinetics, thermodynamics, and sorption studies	2025	Chemical Engineering Communications	212	11		1655	1676	0	10.1080/00986445.2025.2485421	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105002606368&doi=10.1080%2F00986445.2025.2485421&partnerID=40&md5=566b9baf31e3405c25013c352a9c6728	Article	Final		Scopus	2-s2.0-105002606368
490	Parikh H.; Gohil P.P.	Parikh, Hiral (56742959700); Gohil, Piyush P. (15033218100)	56742959700; 15033218100	Sustainable Smart Composites: Technology, and Applications	2025	Sustainable Smart Composites: Technology, and Applications				1	220	0		https://www.scopus.com/inward/record.uri?eid=2-s2.0-105017193235&partnerID=40&md5=2b6cc1558d52d30eb16f78aae616a01b	Book	Final		Scopus	2-s2.0-105017193235
491	Gosai H.G.; Raval S.D.	Gosai, Hardik Giri (59332481000); Raval, Shivani D. (57843435000)	59332481000; 57843435000	Bioremediation strategies for vadose zone contaminant cleanup	2025	Decontamination of Subsurface Water Resources System using Contemporary Technologies				83	96	0	10.1016/B978-0-443-26639-3.00006-5	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105012327206&doi=10.1016%2FB978-0-443-26639-3.00006-5&partnerID=40&md5=4c92c8294ca96a05a01caac901c662a2	Book chapter	Final		Scopus	2-s2.0-105012327206
492	Gosai H.G.; Patel J.; Mankodi P.	Gosai, Hardik Giri (59332481000); Patel, Jagriti (59346760600); Mankodi, Pradeep (8523431600)	59332481000; 59346760600; 8523431600	Fate and transport of emerging contaminants in the vadose zone	2025	Decontamination of Subsurface Water Resources System using Contemporary Technologies				3	16	0	10.1016/B978-0-443-26639-3.00001-6	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105012321732&doi=10.1016%2FB978-0-443-26639-3.00001-6&partnerID=40&md5=1a744fb76e96e08b2a067c60a195b5b3	Book chapter	Final		Scopus	2-s2.0-105012321732
493	Kulwant M.; Rai N.; Patel D.	Kulwant, Mridu (59096963900); Rai, Nupur (60012030500); Patel, Divya (57849744300)	59096963900; 60012030500; 57849744300	Circular Economy and Waste Management: Advancing Sustainability Through Integration and Innovation	2025	Environmental Science and Engineering	Part F636			309	334	0	10.1007/978-3-031-89230-1_12	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105011508723&doi=10.1007%2F978-3-031-89230-1_12&partnerID=40&md5=dc177fd9b1eff8385ee7733468fe383a	Book chapter	Final		Scopus	2-s2.0-105011508723
494	Prasanna M.; Parkar V.V.; Jha V.; Pandit S.K.; Shrivastava A.; Mahata K.; Ramachandran K.; Palit R.; Rathod R.; Parmar A.; Laskar S.R.; Roy B.J.; Kanagalekar B.; Hegde B.G.	Prasanna, M. (57226339621); Parkar, V.V. (11739024300); Jha, V. (8586887800); Pandit, S.K. (36640812200); Shrivastava, A. (7102240428); Mahata, K. (6603906177); Ramachandran, K. (7101750803); Palit, R. (55444393700); Rathod, Ruchi (57194214619); Parmar, A. (57220485550); Laskar, S.R. (57219692899); Roy, B.J. (7201660483); Kanagalekar, Bhushan (55939418300); Hegde, B.G. (8575236000)	57226339621; 11739024300; 8586887800; 36640812200; 7102240428; 6603906177; 7101750803; 55444393700; 57194214619; 57220485550; 57219692899; 7201660483; 55939418300; 8575236000	STUDY OF FUSION AND TRANSFER REACTIONS IN THE 7Li + 20STI SYSTEM	2025	Acta Physica Polonica B, Proceedings Supplement	18	2	2-A45			0	10.5506/APhysPolBSupp.18.2-A45	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105003694394&doi=10.5506%2FAPhysPolBSupp.18.2-A45&partnerID=40&md5=2b73ad52588d889bd2301a8209c3b189	Article	Final	All Open Access; Gold Open Access	Scopus	2-s2.0-105003694394
495	Mundley A.; Shah P.; Jivani A.; Joshi R.	Mundley, Aishwarya (60009841400); Shah, Pruthak (60010698200); Jivani, Anjali (35193782600); Joshi, Raj (60010187600)	60009841400; 60010698200; 35193782600; 60010187600	Mitigating False Declines in Credit Card Transactions Using Machine Learning: A Survey	2025	Smart Innovation, Systems and Technologies	435 SIST			357	369	0	10.1007/978-981-96-2182-8_27	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105011355388&doi=10.1007%2F978-981-96-2182-8_27&partnerID=40&md5=b5bc3ad7919519cf848b50e69441db2b	Conference paper	Final		Scopus	2-s2.0-105011355388
496	Chaudhary K.K.; Rao S.B.	Chaudhary, Kuldipkumar K. (59169625700); Rao, Snehal B. (55604692400)	59169625700; 55604692400	A Note on Extended Saigo Operators and Their q-analogues; [Замечка о расширенных операторах Saigo и их q-аналогах]	2025	Bulletin of Irkutsk State University, Series Mathematics	51			66	81	0	10.26516/1997-7670.2025.51.66	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105000661512&doi=10.26516%2F1997-7670.2025.51.66&partnerID=40&md5=b3e9b2ac3cf97860e9b85341c6de315e	Article	Final	All Open Access; Gold Open Access; Green Open Access	Scopus	2-s2.0-105000661512
497	Mallik P.; Mahesh V.	Mallik, Prasanna (60075107000); Mahesh, Vrushab (57821466100)	60075107000; 57821466100	Tracing Nātha Siddhas: Authors of the Lost Tradition of Tantric Alchemy at Srisaillam	2025	Ancient Asia	16	46054		77	90	0	10.47509/AA.2025.v16i.6	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105014346308&doi=10.47509%2FAA.2025.v16i.6&partnerID=40&md5=37ef6280144329e5eb8b618dce53cde6	Article	Final		Scopus	2-s2.0-105014346308
498	Bhatt S.; Shah K.; Chanpura V.; Patel R.	Bhatt, Shwetal (59929605000); Shah, Kruti (59930197500); Chanpura, Vaishali (59934312300); Patel, Riddhi (59933763400)	59929605000; 59930197500; 59934312300; 59933763400	A novel case of neonatal diabetes as an isolated part of immune dysregulation, polyendocrinopathy, X-linked (IPEX) syndrome	2025	Sri Lanka Journal of Child Health	54	2		159	161	0	10.4038/sljch.v54i2.11057	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105007508602&doi=10.4038%2Fsljch.v54i2.11057&partnerID=40&md5=6a61544ea73b81ef981182d282486ca5	Article	Final	All Open Access; Gold Open Access	Scopus	2-s2.0-105007508602
499	Sharma R.K.	Sharma, Ramroop K. (60042112700)	60042112700	Is there a relation between corruption and ease of doing business?	2025	International Journal of Business and Globalisation	40	4		358	384	0	10.1504/IJBG.2025.147962	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105013143958&doi=10.1504%2FIJBG.2025.147962&partnerID=40&md5=8f137946f0947681cd354a71f2dae059	Article	Final		Scopus	2-s2.0-105013143958
500	Mujumdar A.R.	Mujumdar, Aarati R. (59895899700)	59895899700	Teaching English as Second Language: Theory, Techniques and Technology	2025	Teaching English as Second Language: Theory, Techniques and Technology				1	316	1	10.4324/9781003611301	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105005046283&doi=10.4324%2F9781003611301&partnerID=40&md5=43f01b9e160036affbbb3a532b71205a	Book	Final		Scopus	2-s2.0-105005046283
501	Srivastava D.K.; Ramamurthy V.S.; Nayak S.; Chandran D.S.	Srivastava, Dinesh Kumar (57218096504); Ramamurthy, V.S. (59830711000); Nayak, Shailesh (7202853082); Chandran, D. Suba (59753283700)	57218096504; 59830711000; 7202853082; 59753283700	Science Beyond Borders: International Collaborations In Basic Sciences	2025	Science Beyond Borders: International Collaborations in Basic Sciences				1	475	0	10.1142/14074	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105003513808&doi=10.1142%2F14074&partnerID=40&md5=e98fe85323baa9513b6aed5303ae97a0	Book	Final		Scopus	2-s2.0-105003513808
502	Bhadeshiya H.	Bhadeshiya, Hardik (57272980500)	57272980500	Digital Entertainment: The New Normal of Customer Experience Post Pandemic and the Path Ahead in India	2025	Digital Transformation in the Customer Experience				195	211	0		https://www.scopus.com/inward/record.uri?eid=2-s2.0-105001228427&partnerID=40&md5=017eaf6a2b857fbd741841da6c101d33	Book chapter	Final		Scopus	2-s2.0-105001228427
503	Gattupalli A.; Gattupalli N.	Gattupalli, Archana (56045811800); Gattupalli, Nareshkumar (59950550500)	56045811800; 59950550500	Factors Associated in Shaping the Gut Microbiota for Improved Health	2025	Prebiotic Foods for a Healthy Gut: Scientific Studies to Manage Metabolic Disorders				43	61	0		https://www.scopus.com/inward/record.uri?eid=2-s2.0-105008358628&partnerID=40&md5=39a293a22fe71dc08f4ceb609f0a49a0	Book chapter	Final		Scopus	2-s2.0-105008358628
504	Nagariya N.; Vasu V.; Chaudhari K.; Golani A.; Thaikoottathil J.V.; Roy H.	Nagariya, Nidhi (57226597537); Vasu, Vihas (14057324900); Chaudhari, Kaushalkumar (58621940800); Golani, Aparna (57209319911); Thaikoottathil, Jyoti Vihas (8728057300); Roy, Hetal (57832742400)	57226597537; 14057324900; 58621940800; 57209319911; 8728057300; 57832742400	Toluquinol modulates NR1D1 and circadian rhythm in lung cancer cells: Implications for circadian medicine	2025	Chronobiology International	42	11		1485	1507	0	10.1080/07420528.2025.2556834	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105016517192&doi=10.1080%2F07420528.2025.2556834&partnerID=40&md5=e10552bc655d2aebd13bbf4987c71e64	Article	Final		Scopus	2-s2.0-105016517192

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Sr. No.	Authors	Author full names	Author(s) ID	Title	Year	Source title	Volume	Issue	Art. No.	Page start	Page end	Cited by	DOI	Link	Document Type	Publication Stage	Open Access	Source	EID
505	Sheth M.K.; Dwivedi S.	Sheth, Mini K. (7003654870); Dwivedi, Shruti (59950561700)	7003654870; 59950561700	Preface	2025	Prebiotic Foods for a Healthy Gut: Scientific Studies to Manage Metabolic Disorders				xi	xii	0		https://www.scopus.com/inward/record.uri?eid=2-s2.0-105008364346&partnerID=40&md5=175cf49ac2daf7ae289bf7a34c3ba3c8	Editorial	Final		Scopus	2-s2.0-105008364346
506	Kulshrestha S.; Karnik R.; Vohra A.; Joshi A.; Devkar R.	Kulshrestha, Shruti (58483376600); Karnik, Rhydham (57444986000); Vohra, Aliasgar (57204052349); Joshi, Apeksha (57204052828); Devkar, Ranjitsinh (6508133563)	58483376600; 57444986000; 57204052349; 57204052828; 6508133563	Melatonin partially restores hepatic nocturnin oscillations in experimental models of MASLD	2025	Chronobiology International	42	5		664	677	1	10.1080/07420528.2025.2496347	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105004285338&doi=10.1080%2F07420528.2025.2496347&partnerID=40&md5=277c274fb4466beadc0387a2d07c8be	Article	Final		Scopus	2-s2.0-105004285338
507	Mamgain A.; Dhruv S.	Mamgain, Anupriya (59910447100); Dhruv, Swati (36441034400)	59910447100; 36441034400	Usage of dietary supplements among diabetic patients in Vadodara, India: A cross-sectional study	2025	Nutrition and Health			2.60106E+15			0	10.1177/02601060251343975	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105005849307&doi=10.1177%2F02601060251343975&partnerID=40&md5=31c1b4307346c25c3edf9aa60b5c23aa	Article	Article in press		Scopus	2-s2.0-105005849307
508	Ramniklal C.K.; Shukla A.K.; Yadav V.K.; Yadav V.P.; Tiwari A.; Kumar M.; Sharma M.; Dev S.K.	Ramniklal, Chethan Kumar (60095586500); Shukla, Ajay Kumar (7202963295); Yadav, Vimal Kumar (58546680400); Yadav, Vishnu Prasad (58003348400); Tiwari, Aarti (57212505835); Kumar, Manish (59297456400); Sharma, Maya (57685053200); Dev, Suresh Kumar (57194703463)	60095586500; 7202963295; 58546680400; 58003348400; 57212505835; 59297456400; 57685053200; 57194703463	NUTRITIONAL SUPPLEMENTS USING PLANT AND ANIMAL SOURCES FOR RESPIRATORY HEALTH	2025	Nutraceuticals in Respiratory and Pulmonary Diseases				315	333	0		https://www.scopus.com/inward/record.uri?eid=2-s2.0-105015757686&partnerID=40&md5=a3d98e54f822ec2d39ac8f642a816bfc	Book chapter	Final		Scopus	2-s2.0-105015757686
509	Panchal S.L.; Suryanarayana T.M.V.	Panchal, S.L. (59725248700); Suryanarayana, T.M.V. (36612437600)	59725248700; 36612437600	OPTIMIZED OPERATION OF A MULTIPURPOSE RESERVOIR BY EVOLUTIONARY ALGORITHM FOR PANAM RESERVOIR PROJECT IN EASTERN GUJARAT, INDIA	2025	Larhyss Journal	2025	61		31	52	3		https://www.scopus.com/inward/record.uri?eid=2-s2.0-105001970181&partnerID=40&md5=02073288d2956b8ca59dfc82ae053579	Article	Final		Scopus	2-s2.0-105001970181
510	Chavda V.; Mansi G.; Mishra S.R.; Hirpara D.; Patel Y.A.; Vala M.; Kumar S.	Chavda, Vishwajit (57670109700); Mansi, Gandhi (60024160400); Mishra, Soumya Ranjan (57216971971); Hirpara, Darshna (57670405600); Patel, Yashkumar A. (60089599000); Vala, Mayank (60089599100); Kumar, Sanjeev (58262646400)	57670109700; 60024160400; 57216971971; 57670405600; 60089599000; 60089599100; 58262646400	Introduction to 2D Materials	2025	Engineering Materials	Part F895			1	31	2	10.1007/978-981-96-8586-8_1	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105015318540&doi=10.1007%2F978-981-96-8586-8_1&partnerID=40&md5=226bcd8505e8160a56902e793cf7aadb	Book chapter	Final		Scopus	2-s2.0-105015318540
511	Pandey A.K.; Tripathi P.; Shukla P.S.; Upadhyay P.K.	Pandey, Abhishek Kumar (59540970100); Tripathi, Pankaj (57221459142); Shukla, Parag S. (57195365495); Upadhyay, Pramod Kumar (59541696100)	59540970100; 57221459142; 57195365495; 59541696100	Metaverse Enabled Sustainable HRM Practices: Managing ESG for Business Resilience and Corporate Performance	2025	World Sustainability Series	Part F608			1	18	1	10.1007/978-3-031-89545-6_1	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105010262879&doi=10.1007%2F978-3-031-89545-6_1&partnerID=40&md5=2ec631ffa6d558f0ebb209111dc5efca	Book chapter	Final		Scopus	2-s2.0-105010262879
512	Vaidya E.R.; Shukla J.; Shah D.L.; Choudhury D.	Vaidya, Er. Ravikiran (59755780600); Shukla, Jaykumar (39561417600); Shah, Dhananjay L. (57189493657); Choudhury, Deepankar (7103392045)	59755780600; 39561417600; 57189493657; 7103392045	Foreword	2025	Lecture Notes in Civil Engineering	620			v	vi	0		https://www.scopus.com/inward/record.uri?eid=2-s2.0-105003627257&partnerID=40&md5=10fa220a8f342ee97985d9509307da56	Editorial	Final		Scopus	2-s2.0-105003627257
513	Patel D.; Patel P.; Hedaoo J.; Mohapatra S.; Deogirkar R.; Bhusari J.; Dharmik M.; Patel B.	Patel, Disant (58276649300); Patel, Priyank (59252457500); Hedaoo, Jitesh (59938900000); Mohapatra, Sambit (59939417200); Deogirkar, Roshan (59939109200); Bhusari, Jay (59939109300); Dharmik, Mahesh (59939109400); Patel, Bharat (7402619614)	58276649300; 59252457500; 59938900000; 59939417200; 59939109200; 59939109300; 59939109400; 7402619614	Lotus fabric: sustainable dyeing using natural dyes	2025	Man-Made Textiles in India	53	5		173	177	0		https://www.scopus.com/inward/record.uri?eid=2-s2.0-105007853362&partnerID=40&md5=800dbd7c6de6b2f33afdc694290f6a46	Article	Final		Scopus	2-s2.0-105007853362
514	Dwivedi S.	Dwivedi, Shruti (59950561700)	59950561700	Role of Prebiotic and Fermented Beverages in Mental Health – Depression	2025	Prebiotic Foods for a Healthy Gut: Scientific Studies to Manage Metabolic Disorders				109	122	0		https://www.scopus.com/inward/record.uri?eid=2-s2.0-105008363746&partnerID=40&md5=2d20721030d1ebd4381246875ee51f25	Book chapter	Final		Scopus	2-s2.0-105008363746
515	Tripathi K.	Tripathi, Kshitij (58688347900)	58688347900	Deep Learning Architecture for the Classification of Time Series Data of Different Domains Using Convolutional Neural Network	2025	Proceedings of IEEE International Conference on Signal Processing,Computing and Control				135	140	0	10.1109/ISPC66872.2025.11039451	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105010201320&doi=10.1109%2FISPC66872.2025.11039451&partnerID=40&md5=5c9bb28746a297a698cd994fea284f44	Conference paper	Final		Scopus	2-s2.0-105010201320
516	Vaishnav J.; Balakrishnan S.	Vaishnav, Juhi (58154828600); Balakrishnan, Suresh (58852712300)	58154828600; 58852712300	Thyroid hormone receptor blockade by amiodarone disrupts angiogenesis via VEGFa, WNT7A, BMP, and PI3K/AKT pathways in chick embryo vascular development	2025	Developmental Dynamics						1	10.1002/dvdy.70076	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105015838100&doi=10.1002%2Fdvdy.70076&partnerID=40&md5=4251cdc7efde50db916cdaacb14c92fc	Article	Article in press		Scopus	2-s2.0-105015838100
517	Gadhavi K.; Talati S.; Misra A.	Gadhavi, Kishan (60110498500); Talati, Shefail (60110310300); Misra, Ajay (60110310400)	60110498500; 60110310300; 60110310400	Assessment of Distribution Generation Integration on Loss Reduction in Distribution Grids	2025	APCI 2025 - 2025 International Conference on Advancements in Power, Communication and Intelligent Systems						0	10.1109/APCI65531.2025.11137060	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105016789583&doi=10.1109%2FAPCI65531.2025.11137060&partnerID=40&md5=056bbca29b228df177e2ada520103325	Conference paper	Final		Scopus	2-s2.0-105016789583
518	Dey K.	Dey, Kankona (58040430000)	58040430000	Role of Prebiotics in Gastrointestinal Health: Constipation	2025	Prebiotic Foods for a Healthy Gut: Scientific Studies to Manage Metabolic Disorders				92	95	0		https://www.scopus.com/inward/record.uri?eid=2-s2.0-105008367305&partnerID=40&md5=b04a3a498011ebc328d47267b36b729f	Book chapter	Final		Scopus	2-s2.0-105008367305
519	Chaudhari S.; Samnani P.	Chaudhari, Shruti (57942184800); Samnani, Prakash (7801596214)	57942184800; 7801596214	Microplastics Pollution in Surface Waters and Sediments of Urban Lakes	2025	Handbook of Microplastic Pollution in the Environment: Microplastic Pollution in Aquatic Environments				234	287	0	10.1201/9781003487555-8	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105008623474&doi=10.1201%2F9781003487555-8&partnerID=40&md5=c92b9f2f8d730e86332df573a66da1ab	Book chapter	Final		Scopus	2-s2.0-105008623474
520	Kulwant M.; Raj D.; Yadav A.K.	Kulwant, Mridu (59096963900); Raj, Deep (57194386664); Yadav, Akhilesh Kumar (38562484700)	59096963900; 57194386664; 38562484700	Future Perspectives and Challenges in Computational Environmental Engineering	2025	Computational Techniques in Environmental Engineering				273	281	0	10.1201/9781003605553-22	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105000647462&doi=10.1201%2F9781003605553-22&partnerID=40&md5=2786b327eb2c472abba85438114dc73b	Book chapter	Final		Scopus	2-s2.0-105000647462
521	Rajput K.S.	Rajput, Kishore S. (7003581574)	7003581574	Wood anatomy and ontogeny of interxylary cambium in Canavalia cathartica Thouars, C. gladiata (Jacq.) DC. and Pueraria tuberosa (Willd.) DC. (Fabaceae)	2025	Taiwania	70	2		230	242	0	10.6165/tai.2025.70.230	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105004682991&doi=10.6165%2Ftai.2025.70.230&partnerID=40&md5=053f7206c82133240099637db6e23534	Article	Final		Scopus	2-s2.0-105004682991

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Sr. No.	Authors	Author full names	Author(s) ID	Title	Year	Source title	Volume	Issue	Art. No.	Page start	Page end	Cited by	DOI	Link	Document Type	Publication Stage	Open Access	Source	EID
522	Karolia A.; Choudhary K.; Yadav R.; Doshi A.	Karolia, Anjali (7801322536); Choudhary, Kanika (59761533900); Yadav, Rajni (26868242400); Doshi, Amrita (59762057900)	7801322536; 59761533900; 26868242400; 59762057900	Potential of banana sap for eco-friendly textile treatments	2025	Asian Textile Journal	34	3		25	30	0		https://www.scopus.com/inward/record.uri?eid=2-s2.0-105003978781&partnerID=40&md5=bc0ef8b0bce9883c3da3dd4fd0d6298d	Article	Final		Scopus	2-s2.0-105003978781
523	Sheth M.K.	Sheth, Mini K. (7003654870)	7003654870	Prebiotics	2025	Prebiotic Foods for a Healthy Gut: Scientific Studies to Manage Metabolic Disorders				13	41	0		https://www.scopus.com/inward/record.uri?eid=2-s2.0-105008364034&partnerID=40&md5=6e400287d5afe6eac69ae90a6a3e5d2b	Book chapter	Final		Scopus	2-s2.0-105008364034
524	Fumakiya S.; Uggini G.K.	Fumakiya, Swati (59775000000); Uggini, Gowri Kumar (54986207400)	59775000000; 54986207400	Monotone sound waves influence embryonic development in an explicit manner: effects of 50 Hz, 432 Hz and 2000 Hz frequencies	2025	Toxicological and Environmental Chemistry	107	5		587	609	0	10.1080/02772248.2025.2493676	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105004347372&doi=10.1080%2F02772248.2025.2493676&partnerID=40&md5=f52da5a125b5ce45003d20a2f0e50774	Article	Final		Scopus	2-s2.0-105004347372
525	Shrivastava R.P.; Shroff A.V.	Shrivastava, R.P. (57442565400); Shroff, A.V. (7005545520)	57442565400; 7005545520	Influence of Spacing of Drains on Rate of Settlement Reduction in Soft Soils	2025	Lecture Notes in Civil Engineering	589			1	13	0	10.1007/978-981-96-3220-6_1	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105004255035&doi=10.1007%2F978-981-96-3220-6_1&partnerID=40&md5=67ecbe0abd0e8cb7721221ea581394c6	Conference paper	Final		Scopus	2-s2.0-105004255035
526	Thakkar H.P.; Unagar A.; Goinawala D.; Panchal R.	Thakkar, Hetal P. (55675785000); Unagar, Ajay (59700257000); Goinawala, Drashti (59700058300); Panchal, Rushabh (59699863200)	55675785000; 59700257000; 59700058300; 59699863200	Formulation and characterization of Mirtazapine loaded mucoadhesive cubosomal in-situ gel for intranasal delivery	2025	Therapeutic Delivery	16	6		545	553	1	10.1080/20415990.2025.2479416	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105000296850&doi=10.1080%2F20415990.2025.2479416&partnerID=40&md5=60f7101fdb395c40c6733ca6fa123cb6	Article	Final	All Open Access; Green Open Access	Scopus	2-s2.0-105000296850
527	Kulwant M.; Raj D.; Yadav A.K.	Kulwant, Mridu (59096963900); Raj, Deep (57194386664); Yadav, Akhilesh Kumar (38562484700)	59096963900; 57194386664; 38562484700	Waste Management and Recycling: Computational Tools and Analysis	2025	Computational Techniques in Environmental Engineering				187	201	0	10.1201/9781003605553-17	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105000623534&doi=10.1201%2F9781003605553-17&partnerID=40&md5=000585e9167612b31bc0c0c48b24ada6	Book chapter	Final		Scopus	2-s2.0-105000623534
528	Tandel H.; Florence K.; Upadhyay M.; Chougule M.B.	Tandel, Hemal (36993987300); Florence, Kiruba (37116806600); Upadhyay, Mitali (59419696000); Chougule, Mahavir Bhupal (15020332200)	36993987300; 37116806600; 59419696000; 15020332200	Protein and peptide delivery through respiratory pathway	2025	Challenges in Delivery of Therapeutic Genomics and Proteomics				227	286	0	10.1016/B978-0-443-27416-9.00009-5	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105005931195&doi=10.1016%2FB978-0-443-27416-9.00009-5&partnerID=40&md5=663195150a8aca8ff4e3eb68c4b59ef8	Book chapter	Final		Scopus	2-s2.0-105005931195
529	Machhi V.; Shah A.	Machhi, Vilas (57190061821); Shah, Apurva (55000164800)	57190061821; 55000164800	AN EMPIRICAL STUDY OF EMOTION RECOGNITION USING PHYSIOLOGICAL SIGNALS	2025	IET Conference Proceedings	2025	7		137	144	0	10.1049/icp.2025.1287	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105012037415&doi=10.1049%2Ficp.2025.1287&partnerID=40&md5=97229d106942fc3083b92daaf3a1bbb9	Conference paper	Final		Scopus	2-s2.0-105012037415
530	Ranjitha B.S.; Chongliu K.; Rabari M.; Prajapati A.K.; Shanker G.	Ranjitha, Bommanahalli Shivalingegowda (57390735100); Chongliu, Kiamo (60110850500); Rabari, Mahima (58483087400); Prajapati, Ashishkumar Kantilal (57548804100); Shanker, Govindaswamy (23668928100)	57390735100; 60110850500; 58483087400; 57548804100; 23668928100	Fluorescent chiral nematogens derived from naturally occurring moieties	2025	Liquid Crystals	52	12		1070	1081	1	10.1080/02678292.2025.2560465	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105016823079&doi=10.1080%2F02678292.2025.2560465&partnerID=40&md5=e92ee42fa94b28c3b5a60827b3390ba8	Article	Final		Scopus	2-s2.0-105016823079
531	Sheth M.K.; Dwivedi S.	Sheth, Mini K. (7003654870); Dwivedi, Shruti (59950561700)	7003654870; 59950561700	Standardized Prebiotic Recipes	2025	Prebiotic Foods for a Healthy Gut: Scientific Studies to Manage Metabolic Disorders				289	311	0		https://www.scopus.com/inward/record.uri?eid=2-s2.0-105008365654&partnerID=40&md5=179a3d929357b239d539d4611031426d	Book chapter	Final		Scopus	2-s2.0-105008365654
532	Patel B.; Patel P.; Bhadeshiya H.	Patel, Baxiskumar (59206519200); Patel, Prakashkumar (59223968900); Bhadeshiya, Hardik (57272980500)	59206519200; 59223968900; 57272980500	Hardships and challenges faced by entrepreneurs of MSME: a bibliometric review and future research agenda	2025	International Journal of Entrepreneurship and Small Business	55	2		273	290	0	10.1504/IJESB.2025.145878	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105004597699&doi=10.1504%2FIJESB.2025.145878&partnerID=40&md5=00c13633209870c21b368f76dbfb1b72	Article	Final		Scopus	2-s2.0-105004597699
533	Patel R.; Errampalli M.; Velmurugan S.; Dave S.	Patel, Raj (59917871900); Errampalli, Madhu (6507103434); Velmurugan, S. (58761237100); Dave, Sanjay (57195422513)	59917871900; 6507103434; 58761237100; 57195422513	Traffic Management Plan Using Microscopic Simulation Model: A Case Study of Connaught Place, New Delhi	2025	Lecture Notes in Civil Engineering	622			299	310	0	10.1007/978-981-96-1988-7_22	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105006845917&doi=10.1007%2F978-981-96-1988-7_22&partnerID=40&md5=622f425d29db19bbdb5062822e3d899e	Conference paper	Final		Scopus	2-s2.0-105006845917
534	Mandot A.; Umredkar P.; Ninawe S.; Gautam V.; Bambhaniya S.	Mandot, Aadhar (57188665326); Umredkar, Priyanka (59693338700); Ninawe, Swanandi (59693518600); Gautam, Vijay (59692600900); Bambhaniya, Sanjay (58617298200)	57188665326; 59693338700; 59693518600; 59692600900; 58617298200	Indoor air filtration and its future perspectives	2025	Man-Made Textiles in India	53	1		7	9	0		https://www.scopus.com/inward/record.uri?eid=2-s2.0-105000035357&partnerID=40&md5=638489f58500b63eefa26109d36dcc77	Article	Final		Scopus	2-s2.0-105000035357
535	Patel D.; Kanaujia A.K.; Paroha S.	Patel, Divya (57849744300); Kanaujia, Anoop Kumar (57205510503); Paroha, Seema (16425854900)	57849744300; 57205510503; 16425854900	Soil and Groundwater Remediation: Computational Approaches	2025	Computational Techniques in Environmental Engineering				92	99	0	10.1201/9781003605553-9	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105000645274&doi=10.1201%2F9781003605553-9&partnerID=40&md5=e48fe39ec7b9b18f21ec9fee971bb4aa	Book chapter	Final		Scopus	2-s2.0-105000645274
536	Bairwa S.K.; Sonera S.A.; Tandel R.C.	Bairwa, Sagar K. (58634713900); Sonera, Srujal A. (58634714000); Tandel, R.C. (23089328600)	58634713900; 58634714000; 23089328600	Cholesterol-functionalised azo-based biphenyl liquid crystals with carbonate linkage: Synthesis, characterisation, and photophysical study	2025	Liquid Crystals	52	11		871	887	1	10.1080/02678292.2025.2532081	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105010850269&doi=10.1080%2F02678292.2025.2532081&partnerID=40&md5=d348a22aa02241f4ba33dbe059d4f1b6	Article	Final		Scopus	2-s2.0-105010850269
537	Joshi N.R.; Dave B.I.	Joshi, Nidhi Ratnesh (58756111000); Dave, Bhadreshkumar Indunarayan (56158534300)	58756111000; 56158534300	Inequality Involving The p-Deformed Jacobi Polynomial	2025	Applied Mathematics E - Notes	25			149	154	0		https://www.scopus.com/inward/record.uri?eid=2-s2.0-105002615073&partnerID=40&md5=e6d72f73087d12dcfdb5254557d94edb	Article	Final		Scopus	2-s2.0-105002615073
538	Vadikar P.I.; Bhadeshiya H.B.	Vadikar, Prashant I. (59010022500); Bhadeshiya, Hardik B. (57272980500)	59010022500; 57272980500	Determinants of FDI and competitive federalism in India	2025	International Journal of Business and Globalisation	41	1		75	89	0	10.1504/IJBG.2025.148063	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105014204002&doi=10.1504%2FIJBG.2025.148063&partnerID=40&md5=99f050932b0325d11b55d422f022a889	Article	Final		Scopus	2-s2.0-105014204002
539	Tandel H.; Florence K.	Tandel, Hemal (36993987300); Florence, Kiruba (37116806600)	36993987300; 37116806600	Oral delivery of proteins and peptides: Concepts and applications	2025	Challenges in Delivery of Therapeutic Genomics and Proteomics				287	343	1	10.1016/B978-0-443-27416-9.00011-3	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105005907137&doi=10.1016%2FB978-0-443-27416-9.00011-3&partnerID=40&md5=cd2e2b75d6d7a6fd6e3d8d7aa6a980f7	Book chapter	Final		Scopus	2-s2.0-105005907137

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Sr. No.	Authors	Author full names	Author(s) ID	Title	Year	Source title	Volume	Issue	Art. No.	Page start	Page end	Cited by	DOI	Link	Document Type	Publication Stage	Open Access	Source	EID
540	Srivastava A.; Joshi A.	Srivastava, Archana (57220941652); Joshi, Aruna (56673460000)	57220941652; 56673460000	In vitro regeneration of Portulaca grandiflora Hook. and analysis of betalain content within in vivo plants	2025	Biotechnologia	106	3		291	308	0	10.5114/bta/209760	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105017461697&doi=10.5114%2Fbta%2F209760&partnerID=40&md5=77098a411845d62102d7a2c59dec999	Article	Final	All Open Access; Gold Open Access; Green Open Access	Scopus	2-s2.0-105017461697
541	Shah R.S.; Raj H.A.; Trivedi G.J.	Shah, Ravi S. (60106237200); Raj, Heenaben A. (60105551000); Trivedi, Gargi J. (57209344414)	60106237200; 60105551000; 57209344414	TRANSFORMATION OF NONLINEAR PDEs TO LINEAR FORMS FOR MHD BOUNDARY LAYER FLOW OF NON-NEWTONINAN FLUIDS OVER STRETCHING/SHRINKING SURFACES	2025	International Journal of Applied Mathematics	38	1S		929	944	0	10.12732/ijam.v38i1s.53	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105016516794&doi=10.12732%2Fijam.v38i1s.53&partnerID=40&md5=ad1c3398c9191fb10a180e82209eb2c	Article	Final	All Open Access; Gold Open Access	Scopus	2-s2.0-105016516794
542	Shukla P.; Vyas P.H.; Pandya M.N.	Shukla, Parag (57195365495); Vyas, Parimal Hariom (57195366287); Pandya, Madhusudan N. (57204669301)	57195365495; 57195366287; 57204669301	An empirical investigation of accessibility and ambiance of the retail store on retail shoppers' satisfaction in the state of Gujarat	2025	International Journal of Business and Globalisation	39	46115		479	508	0	10.1504/IJBG.2025.144856	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105000065546&doi=10.1504%2FIJBG.2025.144856&partnerID=40&md5=e14ba86792e382a19b48bc0b136bc4ab	Article	Final		Scopus	2-s2.0-105000065546
543	Shah R.; Pitroda N.; Rathod J.D.	Shah, Rahul (59715250100); Pitroda, Nikunj (59715636300); Rathod, J.D. (57449767800)	59715250100; 59715636300; 57449767800	Effects on Compressive Strength and Mass Loss of Concrete Containing Fly Ash and GGFS Subjected to Sea Water Exposure Conditions	2025	Lecture Notes in Civil Engineering	548			77	86	0	10.1007/978-981-97-9885-8_8	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105001227660&doi=10.1007%2F978-981-97-9885-8_8&partnerID=40&md5=d8163e230a9f33684bade2eb47f8300b	Conference paper	Final		Scopus	2-s2.0-105001227660
544	Shah P.J.; Shah T.P.	Shah, Pooja J. (57449307900); Shah, Trupti P. (56377126000)	57449307900; 56377126000	Radial basis function network equipped with an ensemble-based Lasso ridge model in diagnosis of breast cancer	2025	International Journal of Medical Engineering and Informatics	17	5		487	499	0	10.1504/IJMEI.2025.148643	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105017087420&doi=10.1504%2FIJMEI.2025.148643&partnerID=40&md5=596b7d4069b539be8afd6170a9108070	Article	Final		Scopus	2-s2.0-105017087420
545	Joshi H.; Bansal J.; Shukla P.	Joshi, Herat (59295837200); Bansal, Jahanvi (57209257847); Shukla, Parag (57195365495)	59295837200; 57209257847; 57195365495	Revolutionizing Patient Access Through AI in Healthcare	2025	Advances in Artificial Intelligence for Healthcare Applications				208	227	0	10.1201/9781003503385-15	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105005696311&doi=10.1201%2F9781003503385-15&partnerID=40&md5=a83a72eb899c4d87dee6ab0858de4e45	Book chapter	Final		Scopus	2-s2.0-105005696311
546	Mukhia A.; Manhas N.S.	Mukhia, Anmol (57202532556); Manhas, Neeraj Singh (58616651000)	57202532556; 58616651000	India's Connectivity Strategy in Central Asia: Navigating Geopolitics and Economic Opportunities	2025	Journal of Territorial and Maritime Studies	12	2		46	60	0	10.2307/IJMS.12.2.46	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105012740002&doi=10.2307%2FIJMS.12.2.46&partnerID=40&md5=e73981ef7679b375013935c3aa78fc47	Article	Final		Scopus	2-s2.0-105012740002
547	Kakad G.; Karche N.; Bambhaniya S.; Mandot A.	Kakad, Ganesh (12805076400); Karche, Navnath (57195197314); Bambhaniya, Snjay (58617298200); Mandot, Aadhar (57188665326)	12805076400; 57195197314; 58617298200; 57188665326	Mechanical properties of lotus fiber- and cotton-based denim for sustainable applications	2025	Melliand International	31	2		42	44	0		https://www.scopus.com/inward/record.uri?eid=2-s2.0-105011297499&partnerID=40&md5=7729e35ae60b0c4a7d3314dee008c5f6	Article	Final		Scopus	2-s2.0-105011297499
548	Mohanta T.; Sarangi C.; Pradhan M.; Mohanta A.	Mohanta, Tanushri (58684960300); Sarangi, Chaitali (58684960200); Pradhan, Moumita (59946053100); Mohanta, Agradeep (58135022600)	58684960300; 58684960200; 59946053100; 58135022600	A Survey on Awareness of Ongoing Family-Planning Programs and Policies Among Teacher Educators in Odisha, India	2025	Sexual and Reproductive Health of Women: Dimensions and Perspectives				437	450	0	10.1007/978-981-97-8418-9_24	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105008172781&doi=10.1007%2F978-981-97-8418-9_24&partnerID=40&md5=e6e71fa83f5082820e525b4bade80511	Book chapter	Final		Scopus	2-s2.0-105008172781
549	Pothuri R.C.P.; Dongare C.; Kanchi R.P.; Kanchi R.	Pothuri, Ramesh Chandra Phani (59560188900); Dongare, Chinmay (57657269900); Kanchi, Rajendra Prasad (59970216700); Kanchi, Rajesh (59969983900)	59560188900; 57657269900; 59970216700; 59969983900	Groundwater Quality in Parts of Hyderabad and Medchal-Malkajgiri Districts, Telangana, India: Hydrochemical and Geospatial Assessment	2025	Springer Water	Part F551			705	726	0	10.1007/978-3-031-88870-0_27	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105009469245&doi=10.1007%2F978-3-031-88870-0_27&partnerID=40&md5=ec4e35e12d738a948726c218d4ccab69	Book chapter	Final		Scopus	2-s2.0-105009469245
550	Agrawal S.A.; Umrigar K.J.; Kanade P.; Singh A.; Mishra N.; Singh S.; Raje Z.	Agrawal, Sweety A. (53983575700); Umrigar, Keval J. (57198356884); Kanade, Pragnya (57192121710); Singh, Aditya (59923768000); Mishra, Nitish (59923346300); Singh, Shruti (59923768100); Raje, Zaid (59923660100)	53983575700; 57198356884; 57192121710; 59923768000; 59923346300; 59923768100; 59923660100	Antimicrobial efficacy of clove oil on natural textiles: A sustainable approach to fabric finishing	2025	Asian Dyer	22	2		22	28	0		https://www.scopus.com/inward/record.uri?eid=2-s2.0-105007022069&partnerID=40&md5=1415ab0519b9fb468a3afc8b2cdc6dc1	Note	Final		Scopus	2-s2.0-105007022069
551	Menghani S.; Gosai H.G.; Kallem P.; Desai P.; Hapani U.	Menghani, Sahil (59716157000); Gosai, Hardik Giri (59332481000); Kallem, Parashuram (54880596900); Desai, Payal (59716284900); Hapani, Uma (57218766477)	59716157000; 59332481000; 54880596900; 59716284900; 57218766477	Sustainable Waste Management as a Key Feature for Smart City: A Case Study of Vadodara, Gujarat, India	2025	Environmental Monitoring Using Artificial Intelligence				103	132	1	10.1002/9781394270392.ch6	https://www.scopus.com/inward/record.uri?eid=2-s2.0-1050014211174&doi=10.1002%2F9781394270392.ch6&partnerID=40&md5=cdb4ae821259d65110ece8f59a98a2ef	Book chapter	Final		Scopus	2-s2.0-105001421174
552	Sharma M.; Dwivedi P.; Tripathi S.; Patel P.; Singh P.	Sharma, Mukul (57197817911); Dwivedi, Purna (57216933342); Tripathi, Srishti (58316852500); Patel, Purushottam (57198995263); Singh, Pushpendra (56524845300)	57197817911; 57216933342; 58316852500; 57198995263; 56524845300	Molecular Detection of Mycobacterium Leprae Using RLEP Loop-Mediated Isothermal Amplification and a Restriction Enzyme to Ensure Amplification Specificity	2025	Japanese Journal of Infectious Diseases	78	5		164	167	0	10.7883/yoken.JJID.2024.251	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105016697692&doi=10.7883%2FYoken.JJID.2024.251&partnerID=40&md5=0e5079e148d324ees2ef20e7d8c981d1	Article	Final	All Open Access; Gold Open Access	Scopus	2-s2.0-105016697692
553	Shah K.; Bhatt S.; Solanki J.; Prajapati A.	Shah, Kruti (59930197500); Bhatt, Shwetal (59929605000); Solanki, Jayesh (58124657300); Prajapati, Ashka (59937766800)	59930197500; 59929605000; 58124657300; 59937766800	A case of Niemann Pick disease type-A with associated neonatal thrombosis	2025	Sri Lanka Journal of Child Health	54	2		168	170	0	10.4038/sljch.v54i2.11120	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105007743419&doi=10.4038%2Fsljch.v54i2.11120&partnerID=40&md5=2f4b8a3bb15207eb8bebdff26b169480	Article	Final	All Open Access; Gold Open Access	Scopus	2-s2.0-105007743419
554	Panchal C.J.; Patel B.H.	Panchal, C.J. (56283480800); Patel, B.H. (7402619614)	56283480800; 7402619614	Present scenario and futuristic applications of nanomaterial-based products in the industry—A review	2025	Characterization and Application of Nanomaterials	8	2	10834			0	10.24294/can10834	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105014721982&doi=10.24294%2Fcan10834&partnerID=40&md5=0ef48c42df007e069ced20ac02affb4	Review	Final	All Open Access; Gold Open Access	Scopus	2-s2.0-105014721982
555	Garad N.P.; Hambarde P.D.; Agheda K.J.; Kumbharkhane N.A.; Prajapati A.N.; Kumbharkhane A.C.	Garad, Nitin P. (58151048500); Hambarde, Pallavi D. (59564382700); Agheda, K.J. (58194966800); Kumbharkhane, Neha A. (59240687200); Prajapati, Ashvin N. (15064636700); Kumbharkhane, Ashok C. (6508063196)	58151048500; 59564382700; 58194966800; 59240687200; 15064636700; 6508063196	Dielectric and DFT study of binary mixture: 1,3-propanediol with 1,4-dioxane	2025	Physics and Chemistry of Liquids	63	6		824	835	0	10.1080/00319104.2025.2523757	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105009502552&doi=10.1080%2F00319104.2025.2523757&partnerID=40&md5=a382691c5d6eb60a9a731e04cee01537	Article	Final		Scopus	2-s2.0-105009502552

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Sr. No.	Authors	Author full names	Author(s) ID	Title	Year	Source title	Volume	Issue	Art. No.	Page start	Page end	Cited by	DOI	Link	Document Type	Publication Stage	Open Access	Source	EID
556	Debnath P.; Ganguly I.; Sharma T.; Upadhyay P.K.; Tripathi P.K.; Vadikar P.; Debi H.	Debnath, Pranesh (57415658600); Ganguly, Indranil (59759373300); Sharma, Trilochan (59541114700); Upadhyay, Pramod Kumar (59541696100); Tripathi, Pankaj Kumar (57221459142); Vadikar, Prashant (59010022500); Debi, Hiranmayee (59254124200)	57415658600; 59759373300; 59541114700; 59541696100; 57221459142; 59010022500; 59254124200	ASSESSING PROGRESS TOWARDS SUSTAINABLE DEVELOPMENT GOALS: A REGIONAL DISPARITY ANALYSIS	2025	Corporate Governance and Sustainability Review	9	2		18	28	0	10.22495/cgsvr9i2p2	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105003843857&doi=10.22495%2Fcgsvr9i2p2&partnerID=40&md5=65ea614a54778049aef5293fcc6becf8	Article	Final	All Open Access; Hybrid Gold Open Access	Scopus	2-s2.0-105003843857
557	Vyas P.H.; Mathur S.M.R.; Shukla P.	Vyas, Parimal H. (57195366287); Mathur, Shri Mayank R. (59716116200); Shukla, Parag (57195365495)	57195366287; 59716116200; 57195365495	Reviewing the Relationship Between E-Governance Services and Digital Citizen Experience	2025	Digital Transformation in the Customer Experience				291	303	0		https://www.scopus.com/inward/record.uri?eid=2-s2.0-105001289181&partnerID=40&md5=f5138179ce22d81303d8384bee32521b	Book chapter	Final		Scopus	2-s2.0-105001289181
558	Jijina P.; Biswas U.N.	Jijina, Parisha (57194565305); Biswas, Urmi Nanda (6602373712)	57194565305; 6602373712	The Theoretical Frameworks and Psychosocial Health Correlates of Equanimity: A Review	2025	Building a Resilient and Responsible World: Psychological Perspectives from India				355	376	1	10.1007/978-981-96-0108-0_17	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105007277072&doi=10.1007%2F978-981-96-0108-0_17&partnerID=40&md5=88b200e19ebca1696a08e25277c73492	Book chapter	Final		Scopus	2-s2.0-105007277072
559	Matang M.; Patel M.; Kunjadiya A.; Sharma R.K.	Matang, Madhu (60033903500); Patel, Mehul (55617424500); Kunjadiya, Anju (44461669600); Sharma, Rakesh K (58167030400)	60033903500; 55617424500; 44461669600; 58167030400	Waterborne polyurethane composite films using castor oil-based polyol and graphene nanoplatelets: synthesis, characterization and antibacterial applications	2025	Polymer International						0	10.1002/pi.70028	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105012830047&doi=10.1002%2Fpi.70028&partnerID=40&md5=1694a268f4c981c60e235debc7bcf78f	Article	Article in press		Scopus	2-s2.0-105012830047
560	Vemulapalli S.; Rojekar S.; Gandhi M.; Patel B.; Virani A.; Patel P.; Parikh K.	Vemulapalli, Sridhar (57210362906); Rojekar, Satish (56386152000); Gandhi, Manit (56998265800); Patel, Bhavesh (60029355600); Virani, Amitkumar (57950118700); Patel, Purva (60029199300); Parikh, Kinjal (57189997393)	57210362906; 56386152000; 56998265800; 60029355600; 57950118700; 60029199300; 57189997393	Spray Drying: A Promising Technique for Inhalable Vaccine Development	2025	Current Pharmaceutical Biotechnology						0	10.2174/0113892010352443250402184623	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105012486572&doi=10.2174%2F0113892010352443250402184623&partnerID=40&md5=593291168d6e3d3a2bdbc887de233c23	Review	Article in press		Scopus	2-s2.0-105012486572
561	Barad N.; Bhavsar R.; Gangopadhyay S.; Limbachiya C.	Barad, Neha (58834889100); Bhavsar, Rakesh (55490822100); Gangopadhyay, Sumona (55405409300); Limbachiya, Chetan (9839075400)	58834889100; 55490822100; 55405409300; 9839075400	Electron interaction with Nfx (x = 1–3)	2025	Molecular Physics	123	4	e2376896			5	10.1080/00268976.2024.2376896	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105001996080&doi=10.1080%2F00268976.2024.2376896&partnerID=40&md5=279ea546493332fafe68e8ec0f119a69	Article	Final		Scopus	2-s2.0-105001996080
562	Sanegar V.	Sanegar, Vijayata (59950552700)	59950552700	Human Milk Oligosaccharides – Earliest Prebiotics and Their Impact on Infant Health and Immunity	2025	Prebiotic Foods for a Healthy Gut: Scientific Studies to Manage Metabolic Disorders				189	202	0		https://www.scopus.com/inward/record.uri?eid=2-s2.0-105008361833&partnerID=40&md5=f4486bea031f73c0a2a9f8319b41371b	Book chapter	Final		Scopus	2-s2.0-105008361833
563	Zaveri D.; Patel P.	Zaveri, Dhara (59767567600); Patel, Prachi (59767464500)	59767567600; 59767464500	Millets: Importance and Role for Nutritive Improvement of Bakery Products	2025	Biological Outlook to Improve the Nutritive Quality of Bakery Products				125	139	1	10.1007/978-981-97-8561-2_7	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105004102000&doi=10.1007%2F978-981-97-8561-2_7&partnerID=40&md5=ca2216035b3a4bf83c460d6441d269b9	Book chapter	Final		Scopus	2-s2.0-105004102000
564	Sathvara J.P.; Butcher R.J.; Jadeja R.N.	Sathvara, Jignesh P. (59232306700); Butcher, Ray J. (7201947292); Jadeja, Rajendrasinh N. (57210767304)	59232306700; 7201947292; 57210767304	Design, crystallography, characterization, Hirshfeld surface analysis, and antimalarial evaluation of a zinc(II) complex with 4-acylhydrazone-5-pyrazolone: a combined DFT and experimental approach	2025	Journal of Coordination Chemistry	78	11		1249	1271	4	10.1080/00958972.2025.2495099	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105003288332&doi=10.1080%2F00958972.2025.2495099&partnerID=40&md5=be9da09939f7d3f5e4b063caf5df6766	Article	Final		Scopus	2-s2.0-105003288332
565	Ghosh S.; Dabke A.; Patel A.; Pandya P.; Sawant K.K.	Ghosh, Saikat (57706881600); Dabke, Amit (58094774300); Patel, Ami (59218010800); Pandya, Priyansh (59919131800); Sawant, Krutika K. (16744781100)	57706881600; 58094774300; 59218010800; 59919131800; 16744781100	Regulatory Perspective and Patents for Parenteral Microemulsion Formulations	2025	Pharmaceutical Microemulsions for Parenteral Delivery: From Bench to Bedside				213	258	0		https://www.scopus.com/inward/record.uri?eid=2-s2.0-105016587754&partnerID=40&md5=20f0e2e703afd7abad0c86c6a9283566	Book chapter	Final		Scopus	2-s2.0-105016587754
566	Mishra S.; Manhas N.S.	Mishra, Sitakanta (58173490500); Manhas, Neeraj Singh (58616651000)	58173490500; 58616651000	Nothing Global in the ‘Global War On Terror’: Perspectives on Two-Decades of US Response to 9/11	2025	International History Review	47	5		838	852	0	10.1080/07075332.2024.2427143	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105003198920&doi=10.1080%2F07075332.2024.2427143&partnerID=40&md5=faa0f4d63ba410b75b44e2e5792f0e740	Article	Final		Scopus	2-s2.0-105003198920
567	Sonera S.A.; Bairwa S.K.; Tandel R.C.	Sonera, Srulal A. (58634714000); Bairwa, Sagar K. (58634713900); Tandel, R.C. (23089328600)	58634714000; 58634713900; 23089328600	Synthesis, characterisation, and study of unsymmetrical homologous series of nematogenic liquid crystal compounds possessing imine linkage	2025	Liquid Crystals	52	11		992	1003	1	10.1080/02678292.2025.2555831	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105015353993&doi=10.1080%2F02678292.2025.2555831&partnerID=40&md5=f93a2ead a1e961cf79ae2dce820e9b07	Article	Final		Scopus	2-s2.0-105015353993
568	Prajapati V.D.; Gandhi S.; Shrivastav P.	Prajapati, Vipul D. (8102908800); Gandhi, Shivani (57824193200); Shrivastav, Princy (58647015400)	8102908800; 57824193200; 58647015400	Gelatin-based nanofibers in wound dressing	2025	Electrospun Biomaterials for Tissue Engineering and Drug Delivery Applications				497	520	0	10.1016/B978-0-443-29066-4.00026-3	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105010668455&doi=10.1016%2F978-0-443-29066-4.00026-3&partnerID=40&md5=af6d2ff1b7e9a8c384c453022e378a1b	Book chapter	Final		Scopus	2-s2.0-105010668455
569	Sharma A.; Manhas N.S.	Sharma, Akriti (59938072900); Manhas, Neeraj Singh (58616651000)	59938072900; 58616651000	Environmental Security Complex in the Hindu-Kush Himalayas: A Regional Perspective	2025	Strategic Analysis	49	1		34	46	0	10.1080/09700161.2025.2511432	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105007841355&doi=10.1080%2F09700161.2025.2511432&partnerID=40&md5=ae4d1d9fca037092fba402117fd47cb2	Article	Final		Scopus	2-s2.0-105007841355
570	JOSHI A.U.; A P.R.E.E.T.H.I.G.A.; GORANIA P.; LIMAYE M.A.	JOSHI, ADITYA U. (57194002213); A, PREETHIGA. (59946977700); GORANIA, PARITA (57804268600); LIMAYE, M.A. (6701416329)	57194002213; 59946977700; 57804268600; 6701416329	Co-shear slipped s-type flanking structure within Precambrian gneisses from the western edge of Western Dharwar Craton	2025	Current Science	128	11		1075	1077	0		https://www.scopus.com/inward/record.uri?eid=2-s2.0-105008220823&partnerID=40&md5=bb59fbcefa3b2988150b7016e36433d6	Article	Final		Scopus	2-s2.0-105008220823
571	Ansari A.; Kumar R.; Ray S.K.; Patel A.; Dwivedi P.; Ghosh A.; Machado E.; Suffys P.N.; Singh P.	Ansari, Afzal (56675326100); Kumar, Roopendra (59760548600); Ray, Suman Kumar (57221739589); Patel, Aarti (59760552200); Dwivedi, Purna (57216933342); Ghosh, Arup (57192587977); Machado, Edson (57203163226); Suffys, Philip N. (7003785604); Singh, Pushpendra (56524845300)	56675326100; 59760548600; 57221739589; 59760552200; 57216933342; 57192587977; 57203163226; 7003785604; 56524845300	Genetic variability, genotyping, and genomics of Mycobacterium leprae	2025	FEMS Microbiology Reviews	49		fuaf012			3	10.1093/femsre/fuaf012	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105003896272&doi=10.1093%2Ffemsre%2Ffuaf012&partnerID=40&md5=dc5ea37ea7f02754d79154f9213377b	Review	Final	All Open Access; Gold Open Access; Green Open Access	Scopus	2-s2.0-105003896272

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Sr. No.	Authors	Author full names	Author(s) ID	Title	Year	Source title	Volume	Issue	Art. No.	Page start	Page end	Cited by	DOI	Link	Document Type	Publication Stage	Open Access	Source	EID
572	Mehta P.; Shrivastava R.; Jariwala N.D.; Patel U.	Mehta, Priyanka (60020408900); Shrivastava, Ruchi (57442565400); Jariwala, Namrata D. (36782325300); Patel, Upendra (13609606100)	60020408900; 57442565400; 36782325300; 13609606100	Photocatalytic Degradation of Methylene Blue Using UiO-66: Synthesis, Characterization, and Performance	2025	IET Conference Proceedings	2025	7		983	990	0	10.1049/icp.2025.1522	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105012022904&doi=10.1049%2Ficp.2025.1522&partnerID=40&md5=4ca622015630251c17a8436099f035bb	Conference paper	Final		Scopus	2-s2.0-105012022904
573	Shah H.; Dan N.; Salunke A.; Ramachandran A.V.; Pandya P.	Shah, Harsh (59147058000); Dan, Nehareeka (59146577200); Salunke, Ankita (57222067743); Ramachandran, A.V. (36880445800); Pandya, Parth (57214329146)	59147058000; 59146577200; 57222067743; 36880445800; 57214329146	Different dietary compositions alter pubertal onset in Wistar rats	2025	Nutritional Neuroscience	28	12		1445	1462	2	10.1080/1028415X.2025.2522454	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105009475428&doi=10.1080%2F1028415X.2025.2522454&partnerID=40&md5=07db7bc3c045707217d18130a1557b85	Article	Final		Scopus	2-s2.0-105009475428
574	Raval P.; Gami S.; Pandya A.; Pandya S.; Nagar P.; Kumar T.	Raval, Priyanka (59934098200); Gami, Sangita (59933915400); Pandya, Archi (59933915500); Pandya, Shrey (59304661900); Nagar, Padamnabhi (57200712138); Kumar, Tarika (57213507777)	59934098200; 59933915400; 59933915500; 59304661900; 57200712138; 57213507777	Effect of Trichoderma and Humicil Application on Oroxyllum indicum Grown in Root Trainers: A Case Study	2025	Journal of Sustainable Forestry	44	6		350	360	1	10.1080/10549811.2025.2516069	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105007539766&doi=10.1080%2F10549811.2025.2516069&partnerID=40&md5=243fe98ec97154b400d3c38a3cfc08ff	Article	Final		Scopus	2-s2.0-105007539766
575	Simha P.K.; Mukherjee C.; Kumar Gupta V.; Bhatia K.; Nagar P.; ZA A.N.; Godbole A.; Sahu B.S.; Upadhyay S.K.	Simha, Prasanna K. (58771382500); Mukherjee, Chandramouli (58022189900); Kumar Gupta, Vikas (59716626200); Bhatia, Karishma (58771428700); Nagar, Padmanabhi (57200712138); ZA, Azeem Nazeer (59716626300); Godbole, Ashwini (7004221351); Sahu, Bhavani Shankar (35180425400); Upadhyay, Sanjeev K. (24400026300)	58771382500; 58022189900; 59716626200; 58771428700; 57200712138; 59716626300; 7004221351; 35180425400; 24400026300	Sida cordifolia is efficacious in models of Huntington's disease by reducing ER stress	2025	Frontiers in Molecular Biosciences	12		1567932			2	10.3389/fmolb.2025.1567932	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105001514237&doi=10.3389%2Ffmolb.2025.1567932&partnerID=40&md5=52a92a122a4647172cab03db4168ef4a	Article	Final	All Open Access; Gold Open Access; Green Open Access	Scopus	2-s2.0-105001514237
576	Khan I.; Mathad P.; Vijayvargia R.; Priya N.	Khan, Insha (59523151800); Mathad, Prasanna (58902686900); Vijayvargia, Ravi (57194745368); Priya, Nivedita (35070166400)	59523151800; 58902686900; 57194745368; 35070166400	Cytotoxicity Evaluation of Green-synthesized MgO Nanoparticles with the Combination of Curcuma, Cardamom, and Pippali for Potential Cardioprotective Therapy in Diabetes-associated CVDs	2025	Open Medicinal Chemistry Journal	19		e18741045370130			0	10.2174/0118741045370130250709093949	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105013766696&doi=10.2174%2F0118741045370130250709093949&partnerID=40&md5=61061202c095b56adf8695f1fd66fa74	Article	Final	All Open Access; Gold Open Access	Scopus	2-s2.0-105013766696
577	Bhadeshiya H.	Bhadeshiya, Hardik (57272980500)	57272980500	Marching Toward Digital Society for Surviving in Industrial Revolution 5.0: Readiness of the Indian Corporates	2025	Emerging Digitalization Trends in Business and Management: a Roadmap to Industry 5.0				393	407	0		https://www.scopus.com/inward/record.uri?eid=2-s2.0-105005687718&partnerID=40&md5=5e47ba0e9690c1b2c21b7cedbdfdf93e	Book chapter	Final		Scopus	2-s2.0-105005687718
578	Mankodi H.	Mankodi, Hireni (6506102529)	6506102529	Functionality v/s Sustainability Together will sustain in the Technical Textiles Industry	2025	Journal of the Textile Association	86	1		1		0		https://www.scopus.com/inward/record.uri?eid=2-s2.0-105012261948&partnerID=40&md5=8434a13437ea01e4b0f5960df289546e	Editorial	Final		Scopus	2-s2.0-105012261948
579	Chel A.L.; Wavare A.V.; Srivastava V.K.; Kaushik G.	Chel, Arvind Laxmikant (23007869200); Wavare, Abhay Vasantrao (59703825300); Srivastava, Vijay Kumar (57202952491); Kaushik, Geetanjali (24335102900)	23007869200; 59703825300; 57202952491; 24335102900	Metal Extraction Process from Electronic Wastes	2025	Electronic Waste: Impact on Health, Animals, and the Environment				166	172	0	10.1201/9781003582311-21	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105000802472&doi=10.1201%2F9781003582311-21&partnerID=40&md5=43e38b7106f6d1281a6b32505c96616a	Book chapter	Final		Scopus	2-s2.0-105000802472
580	Patel A.V.; Joppan A.; Joshi N.H.	Patel, Arpita V. (57223810275); Joppan, Abitha (60056012300); Joshi, N.H. (56540801900)	57223810275; 60056012300; 56540801900	Numerical Analysis of Piled-Raft Foundation with Different Pile Configurations	2025	Lecture Notes in Civil Engineering	644 LNCE			33	48	0	10.1007/978-3-031-90932-0_3	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105013739209&doi=10.1007%2F978-3-031-90932-0_3&partnerID=40&md5=af496151ebebe5ddcf08444b5fdc7423	Conference paper	Final		Scopus	2-s2.0-105013739209
581	Ramniklal C.K.; Shukla A.K.; Yadav V.K.; Yadav V.P.; Tiwari A.; Kumar M.; Sharma M.; Dev S.K.	Ramniklal, Chethan Kumar (60095586500); Shukla, Ajay Kumar (7202963295); Yadav, Vimal Kumar (58546680400); Yadav, Vishnu Prasad (58003348400); Tiwari, Aarti (57212505835); Kumar, Manish (59297456400); Sharma, Maya (57685053200); Dev, Suresh Kumar (57194703463)	60095586500; 7202963295; 58546680400; 58003348400; 57212505835; 59297456400; 57685053200; 57194703463	ROLES OF MINERALS AND MICRONUTRIENTS IN RESPIRATORY AND PULMONARY DISEASES	2025	Nutraceuticals in Respiratory and Pulmonary Diseases				127	145	0		https://www.scopus.com/inward/record.uri?eid=2-s2.0-105015836922&partnerID=40&md5=32490dd1b6ebbce5f0750442ddd5c0c6	Book chapter	Final		Scopus	2-s2.0-105015836922
582	Shukla J.; Shah D.L.; Choudhury D.	Shukla, Jaykumar (39561417600); Shah, Dhananjay L. (57189493657); Choudhury, Deepankar (7103392045)	39561417600; 57189493657; 7103392045	Preface	2025	Lecture Notes in Civil Engineering	619			vii	viii	0		https://www.scopus.com/inward/record.uri?eid=2-s2.0-105002577175&partnerID=40&md5=28b7dad67dd279259b2d835c174021d4	Editorial	Final		Scopus	2-s2.0-105002577175
583	Mohanta A.; Nandkeolyar N.; Banerjee B.; Rajput S.; Baldaniya A.; Nimavat N.; Kundu S.; Saha S.K.; Kumar H.S.	Mohanta, Agradeep (58135022600); Nandkeolyar, Neha (57203876341); Banerjee, Biplab (59136613400); Rajput, Shrishti (59371811800); Baldaniya, Ajay (59012310300); Nimavat, Nayan (59342555000); Kundu, Sudipta (59136066200); Saha, Sukanta Kumar (57221470487); Kumar, Hari Shankar (59968935700)	58135022600; 57203876341; 59136613400; 59371811800; 59012310300; 59342555000; 59136066200; 57221470487; 59968935700	Advanced Optimization Techniques for Parameter Calibration in the DRASTIC Model: A Multi-Criteria Decision Analysis Approach to Groundwater Vulnerability Assessment	2025	Advances in Geographic Information Science	Part F544			383	410	0	10.1007/978-3-031-89246-2_16	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105009422697&doi=10.1007%2F978-3-031-89246-2_16&partnerID=40&md5=da6bcc2f7e7a17f8b55d5c049d3771fa	Book chapter	Final		Scopus	2-s2.0-105009422697
584	Vadikar P.I.	Vadikar, Prashant Ishvarlal (59010022500)	59010022500	The good, the bad and the ugly: A policy debate on the political budget cycle in India with an ARDL model	2025	International Journal of Monetary Economics and Finance	18	4		282	298	0	10.1504/IJMEF.2025.148295	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105015189566&doi=10.1504%2FIJMEF.2025.148295&partnerID=40&md5=e633a8890d8a94c21dc2a67fddccdf5	Article	Final		Scopus	2-s2.0-105015189566
585	Negi A.; Bhavsar H.	Negi, Anagha (57215216085); Bhavsar, Hetal (35193625200)	57215216085; 35193625200	Harnessing Machine Learning for Sustainable Agriculture Through Optimized Crop Planning	2025	Lecture Notes in Networks and Systems	1237			521	533	0	10.1007/978-981-96-1185-0_40	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105006676931&doi=10.1007%2F978-981-96-1185-0_40&partnerID=40&md5=4797c433bccde676b2ef767add95d73b	Conference paper	Final		Scopus	2-s2.0-105006676931
586	Manhas N.S.	Manhas, Neeraj Singh (58616651000)	58616651000	India and China's Approach to Transboundary River Pollutants and Their Impact on Human Health	2025	Intersecting Realities of Health Resilience and Governance in India: Emerging Domestic and Global Perspectives				177	197	0	10.1007/978-981-97-9096-8_10	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105004161267&doi=10.1007%2F978-981-97-9096-8_10&partnerID=40&md5=4618d05137c2e35e6a9e17dcccdaefe	Book chapter	Final		Scopus	2-s2.0-105004161267

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Sr. No.	Authors	Author full names	Author(s) ID	Title	Year	Source title	Volume	Issue	Art. No.	Page start	Page end	Cited by	DOI	Link	Document Type	Publication Stage	Open Access	Source	EID
587	Panchal B.Y.; Shah A.	Panchal, Brijeshkumar Y. (57244790300); Shah, Apurva (55000164800)	57244790300; 55000164800	A survey on Gujarati NLP research work.	2025	Aibi, Revista de Investigacion Administracion e Ingenierias	13	1		234	249	0	10.15649/2346030X.4445	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105008010435&doi=10.15649%2F2346030X.4445&partnerID=40&md5=b043eff1f8b1a23e6fc71c535f30697d	Article	Final	All Open Access; Gold Open Access	Scopus	2-s2.0-105008010435
588	Murumkar P.R.; Yadav R.; Barot R.; Shah R.; Srivastava V.; Yadav M.R.	Murumkar, Prashant R. (23970955400); Yadav, Rasana (58400533800); Barot, Rahul (57204158424); Shah, Rutvi (59922312500); Srivastava, Vijaykumar (57202952491); Yadav, M.R. (24923552900)	23970955400; 58400533800; 57204158424; 59922312500; 57202952491; 24923552900	Exploration of Computational Approaches in Toxicity Prediction	2025	Artificial Intelligence for Chemical Sciences: Concepts, Models, and Applications				179	208	0		https://www.scopus.com/inward/record.uri?eid=2-s2.0-105006862429&partnerID=40&md5=d4751a684a268d5fe7c17306fa123d68	Book chapter	Final		Scopus	2-s2.0-105006862429
589	Bera R.K.; Ghodadra B.L.	Bera, Rameshbhai K. (58094648400); Ghodadra, Bhikha L. (24463286600)	58094648400; 24463286600	APPROXIMATION OF p-BOUNDED VARIATION FUNCTIONS BY GENERALIZED DE LA VALLÉE POUSSIN MEANS OF NEGATIVE ORDER	2025	Publications de l'Institut Mathematique	117	131		83	90	0	10.2298/PIM2531083B	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105008022466&doi=10.2298%2FPIM2531083B&partnerID=40&md5=b977da6c4e6b8a93f313c4034d3a82e1	Article	Final	All Open Access; Gold Open Access	Scopus	2-s2.0-105008022466
590	Pillai L.; Nesari V.; Danes D.; Balakrishnan S.	Pillai, Lakshmi (58962652000); Nesari, Vishakha (58075100100); Danes, Dhanush (57223866919); Balakrishnan, Suresh (58852712300)	58962652000; 58075100100; 57223866919; 58852712300	Inhibition of COX2 impairs angiogenesis and causes vascular defects in developing zebrafish embryos	2025	International Journal of Developmental Biology	69	1		11	20	0	10.1387/ijdb.240222sb	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105003085095&doi=10.1387%2Fijdb.240222sb&partnerID=40&md5=7a3b0ded94bef38d57f2f42da3911539	Article	Final	All Open Access; Gold Open Access	Scopus	2-s2.0-105003085095
591	Shah K.; Bhatt S.; Raha S.	Shah, Kruti (59930197500); Bhatt, Shwetal (59929605000); Raha, Sarbani (59929310700)	59930197500; 59929605000; 59929310700	Homozygous mutations in ALDH7A1 gene causing pyridoxine dependent epilepsy: Phenotype and genotype of three patients	2025	Sri Lanka Journal of Child Health	54	2		171	174	0	10.4038/sljch.v54i2.11119	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105007355157&doi=10.4038%2Fsljch.v54i2.11119&partnerID=40&md5=487f8537a816250f70604e73190d8ba9	Article	Final	All Open Access; Gold Open Access	Scopus	2-s2.0-105007355157
592	Chaudhary N.A.; Kumar D.; Prajapati A.N.	Chaudhary, N.A. (59571531400); Kumar, Deepak (57202477957); Prajapati, A.N. (15064636700)	59571531400; 57202477957; 15064636700	Application of Refractometric Properties and Their Mixing Rules in Binary Systems of n-Hexanol with N, N-Dimethylformamide at 293.15 K	2025	Springer Proceedings in Materials	68			301	313	0	10.1007/978-981-96-5162-7_25	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105014478966&doi=10.1007%2F978-981-96-5162-7_25&partnerID=40&md5=420490c7b9335fdb40c56faf0d10d84a	Book chapter	Final		Scopus	2-s2.0-105014478966
593	Gorasiya A.V.	Gorasiya, Anilkumar Vajubhai (58784964200)	58784964200	Numerical analysis of concentric jet impingement heat transfer to the concave surface of the cone	2025	Numerical Heat Transfer; Part A: Applications	86	9		2936	2953	1	10.1080/10407782.2023.2296575	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105003764960&doi=10.1080%2F10407782.2023.2296575&partnerID=40&md5=c057b13458dd052702b1e1f1cb38656f	Article	Final		Scopus	2-s2.0-105003764960
594	Desai H.; Ojha S.; Nambiar A.; Hapani U.	Desai, Haet (59501252100); Ojha, Shreya (59949149700); Nambiar, Anargha (57194163756); Hapani, Uma (57218766477)	59501252100; 59949149700; 57194163756; 57218766477	Phytoremediation of Environmental Emerging Pollutants	2025	Environmental Science and Engineering	Part F488			205	224	1	10.1007/978-3-031-77884-1_9	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105008271591&doi=10.1007%2F978-3-031-77884-1_9&partnerID=40&md5=f56c63d8af43da2948fdd6b2017cc8fb	Book chapter	Final		Scopus	2-s2.0-105008271591
595	Rajput K.S.; Gondaliya A.D.; Lekhak M.M.	Rajput, Kishore S. (7003581574); Gondaliya, Amit D. (57191057716); Lekhak, Manoj M. (35573958700)	7003581574; 572191057716; 35573958700	Stem and wood anatomy of some members of the Menispermaceae	2025	IAWA Journal	46	4		462	489	1	10.1163/22941932-bja10186	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105005545725&doi=10.1163%2F22941932-bja10186&partnerID=40&md5=21ec74253ec27b8d5748598954584e30	Article	Final		Scopus	2-s2.0-105005545725
596	Sheth M.K.	Sheth, Mini K. (7003654870)	7003654870	Molecular Ecology of Human Gut	2025	Prebiotic Foods for a Healthy Gut: Scientific Studies to Manage Metabolic Disorders				1	12	0		https://www.scopus.com/inward/record.uri?eid=2-s2.0-105008366822&partnerID=40&md5=ac1fcbce988a6575706f7ff991ac1ad75	Book chapter	Final		Scopus	2-s2.0-105008366822
597	Rout S.K.; Ghosh S.; Khopade A.J.	Rout, Susanta Kumar (57211720348); Ghosh, Saikat (57706881600); Khopade, Ajay J. (7003612043)	57211720348; 57706881600; 7003612043	PEGylation and Other Stealthing Techniques	2025	Commercial Scale Production of Nanomedicines				123	149	0	10.1201/9781003482826-5	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105015740590&doi=10.1201%2F9781003482826-5&partnerID=40&md5=d594482d6c4f75dbea59f8cd4f97467a	Book chapter	Final		Scopus	2-s2.0-105015740590
598	Salunke A.; Pandya P.; Thakkar B.; Parikh P.	Salunke, Ankita (57222067743); Pandya, Parth (57214329146); Thakkar, Bhumi (57219744223); Parikh, Pragna (37115890800)	57222067743; 57214329146; 57219744223; 37115890800	A comparative genotoxicity study of agrochemicals: nuclear abnormalities, comet assay, and gene expression alterations	2025	In Vitro Cellular and Developmental Biology - Animal						0	10.1007/s11626-025-01030-5	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105003292139&doi=10.1007%2Fs11626-025-01030-5&partnerID=40&md5=9407d76d30a9e2c7945348707bd47341	Article	Article in press		Scopus	2-s2.0-105003292139
599	Prajapati V.D.; Mandlik S.K.; Shinde S.; Gandhi S.; Rai R.	Prajapati, Vipul D. (8102908800); Mandlik, Satish K. (36114459700); Shinde, Shraddha (58647168700); Gandhi, Shivani (57824193200); Rai, Rikesh (59997349600)	8102908800; 36114459700; 58647168700; 57824193200; 59997349600	Successful electrospun product in the market	2025	Electrospun Biomaterials for Tissue Engineering and Drug Delivery Applications				549	593	0	10.1016/B978-0-443-29066-4.00002-0	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105010666177&doi=10.1016%2FB978-0-443-29066-4.00002-0&partnerID=40&md5=04a8195ee8f8180e1c7a8d441f316d7b	Book chapter	Final		Scopus	2-s2.0-105010666177
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