

1,703 document results

Search within results...



Analyze search results

Show all abstracts Sort on: Date (newest)

Refine results

Limit to Exclude

Open Access

Year

- 2024 (79) >
- 2023 (331) >
- 2022 (236) >
- 2021 (191) >
- 2020 (204) >
- 2019 (218) >
- 2018 (161) >
- 2017 (103) >
- 2016 (74) >
- 2015 (33) >

View less View all

Author name

Subject area

Document type

- Article (1,142) >
- Conference Paper (416) >
- Book Chapter (82) >
- Review (41) >
- Erratum (7) >
- Retracted (6) >
- Book (5) >
- Editorial (4) >

View less View all

Source title

- Aip Conference Proceedings (31) >
- Materials Today Proceedings (31) >

All CSV export Download View citation overview View cited by Save to list



	Document title	Authors	Year	Source	Cited by
<input type="checkbox"/> 1	Unraveling the secrets of molecular and electronic structures of [Fe(CO) ₄ (GeX)] ₂ : A DFT study <i>Open Access</i>	Immanuel, S., Abimathi, A., Manivarman, S., (...), Paularokiadoss, F., Christopher Jeyakumar, T.	2024	Chemical Physics Impact 8,100415	0
	View abstract <input type="checkbox"/> View at Publisher Related documents				
<input type="checkbox"/> 2	Corrigendum to "Effectiveness of CFS web cleat bolted connections between beam-to-column" [Structures 33 (2021) 3269–3283, (S2352012421005725), (10.1016/j.istruc.2021.06.067)]	Natesan, V., Shanmugasundaram, B., Sekar, M., Madhavan, M.	2024	Structures 62,106106	0
	View abstract <input type="checkbox"/> View at Publisher				
<input type="checkbox"/> 3	Analysis on quantum reinforcement learning algorithms for prediction of protein sequence	Kalpana, R., Sathishkumar, P.J., Shenbagavalli, B., Subburaj, S.	2024	Optical and Quantum Electronics 56(4),553	0
	View abstract <input type="checkbox"/> View at Publisher Related documents				
<input type="checkbox"/> 4	Anticancer Efficacy and Folic Acid Biosensing using poly (3, 4-ethylene dioxythiophene)- Cadmium oxide Composite Platform <i>Open Access</i>	Thivya, P., Imran, K., Thenrajan, T., (...), Kumar, P., Wilson, J.	2024	Journal of the Electrochemical Society 171(3),037506	0
	View abstract <input type="checkbox"/> View at Publisher Related documents				
<input type="checkbox"/> 5	Analysis of android malware detection using machine learning techniques <i>Open Access</i>	Ahmed, K.A., Boopalan, K., Lokeshwaran, K., Sugumar, R., Kotteeswaran, C.	2024	AIP Conference Proceedings 2935(1),020005	0
	View abstract <input type="checkbox"/> View at Publisher Related documents				
<input type="checkbox"/> 6	Future directions of artificial intelligence integration: Managing strategies and opportunities	Sundar, R., Choudhury, Z.H., Chiranjivi, M., (...), Muppavaram, K., Lakshmi.challa, V.M.	2024	Journal of Intelligent and Fuzzy Systems 46(3), pp. 7109-7122	0
	View abstract <input type="checkbox"/> View at Publisher Related documents				

<input type="checkbox"/> International Journal Of Intelligent Systems And Applications In Engineering (29) >	Document title	Authors	Year	Source	Cited by
<input type="checkbox"/> Advances In Intelligent Systems And Computing (18) >	<input type="checkbox"/> 7 Cloud computing encrypted image retrieval strategy in cloud computing using a hybrid optimization algorithm	Sundar, R., Purushotham Reddy, M., Sethy, A., (...), Ravuri, A., Selvan, P.	2024	Journal of Intelligent and Fuzzy Systems 46(3), pp. 5911-5925	0
<input type="checkbox"/> Silicon (18) >	View abstract View at Publisher Related documents				
View more					
<input type="checkbox"/> Publication stage v	<input type="checkbox"/> 8 Simultaneous electrochemical detection of dopamine and uric acid based on tri-composite of poly-pyrrole and α -Fe ₂ O ₃ embedded MoS ₂ sheets modified electrode	Raju, C.V., Ramya, R., Imran, K., (...), Basu, M.J., Saravanan, S.	2024	Microchemical Journal 198,110189	0
<input type="checkbox"/> Keyword v	View abstract View at Publisher Related documents				
<input type="checkbox"/> Affiliation ^					
<input type="checkbox"/> Madanapalle Institute of Technology & Science (1,703) >	<input type="checkbox"/> 9 Towards sustainability assessment, energy consumption, and carbon emissions in cryogenic drilling of Alloy 20: a new approach towards sustainable future and challenges	Sivalingam, V., Liu, H., Selvam, B., (...), Korkmaz, M.E., Sun, J.	2024	International Journal of Advanced Manufacturing Technology 131(3-4), pp. 1151-1165	0
<input type="checkbox"/> Vellore Institute of Technology (104) >	View abstract View at Publisher Related documents				
<input type="checkbox"/> Jawaharlal Nehru Technological University Anantapur (75) >	<input type="checkbox"/> 10 Effective Anomaly Identification in Surveillance Videos Based on Adaptive Recurrent Neural Network	Arul, U., Arun, V., Rao, T.P., (...), Kirubakaran, S., Hussan, M.I.T.	2024	Journal of Electrical Engineering and Technology 19(3), pp. 1793-1805	0
<input type="checkbox"/> National Institute of Technology Rourkela (67) >	View abstract View at Publisher Related documents				
<input type="checkbox"/> K L Deemed to be University (53) >	<input type="checkbox"/> 11 Dual-Band MIMO Antenna Data Telemetry for Dual-Chamber Leadless Cardiac Pacing on Internet of Things Environment	Sharma, D., Tiwari, R.N., Kanaujia, B.K., Kumar, S., Rambabu, K.	2024	IEEE Internet of Things Journal 11(5), pp. 9072-9085	0
<input type="checkbox"/> Sri Venkateswara University (44) >	View abstract View at Publisher Related documents				
<input type="checkbox"/> Yeungnam University (43) >	<input type="checkbox"/> 12 AN IMPROVED MUTUAL EXCLUSION MAC PROTOCOL FOR MAC LAYER IN MANET TO OVERCOME HIDDEN AND EXPOSED TERMINAL PROBLEM	Hemalatha, S., Divya, K.S., Kollu, V.N., (...), Kuchipudi, R., Pchinchewadi, R.	2024	Journal of Theoretical and Applied Information Technology 102(4), pp. 1627-1636	0
<input type="checkbox"/> Panimalar Engineering College (40) >	View abstract View at Publisher Related documents				
<input type="checkbox"/> Vellore Institute of Technology, Chennai (37) >	<input type="checkbox"/> 13 Hydrothermal Synthesis, Phase Analysis, and Magneto-Electronic Characterizations of Lead-Free Ferroelectric BM ²⁺ (Zn, Ca, Mg)T-BFO System	Hossain, K.M., Rubel, M.H.K., Hossain, M.K., (...), A. Alothman, A., Mohammad, S.	2024	ACS Omega 9(8), pp. 9147-9160	0
<input type="checkbox"/> Vel Tech Rangarajan Dr.Sagunthala R&D Institute of Science and Technology (35) >	View abstract View at Publisher Related documents				
View less View all	<input type="checkbox"/> 14 Improved ultraviolet photodetector performances using solution-processed nitrogen-doped carbon quantum dots/ZnO hybrid thin films	Thyda, L., Naresh, K., Joseph, J.K., (...), Selvaraju, C., Thangaraju, K.	2024	Thin Solid Films 790,140221	0
<input type="checkbox"/> Funding sponsor v	View abstract View at Publisher Related documents				
<input type="checkbox"/> Country/territory v					
<input type="checkbox"/> Source type v					
<input type="checkbox"/> Language v					
Limit to Exclude	View abstract View at Publisher Related documents				
Restore original settings					

[Export refine](#)

	Document title	Authors	Year	Source	Cited by	
<input type="checkbox"/>	15	Enhancing efficiency in electrical distribution systems: A novel approach via modified genetic optimization algorithm for loss reduction in optimal network distribution	Rajalakshmi, K., Priyan, S.V., Inbakumar, J.P., Kumar, C.	2024	Journal of Intelligent and Fuzzy Systems 46(2), pp. 3577-3591	0
View abstract <input type="checkbox"/> View at Publisher <input type="checkbox"/> Related documents <input type="checkbox"/>						
<input type="checkbox"/>	16	Revolutionizing Human-Robot Interaction (HRI): Multimodal Intelligent Robotic System for Responsive Collaboration	Babu, G., Sathiyarayanan, E., Parasuraman, S., Balamurugan, D., Jaganathan, A.	2024	International Journal of Intelligent Systems and Applications in Engineering 12(15s), pp. 47-54	0
View abstract <input type="checkbox"/> Related documents <input type="checkbox"/>						
<input type="checkbox"/>	17	Underground Mine Terrain Obstacle Detection based on Multi-Robot System with Swarm Intelligence	Nirmaladevi, K., Baby Kalpana, Y., Manivannan, T., Selvakumar, S., Manikandan, S.	2024	International Journal of Intelligent Systems and Applications in Engineering 12(15s), pp. 115-125	0
View abstract <input type="checkbox"/> Related documents <input type="checkbox"/>						
<input type="checkbox"/>	18	Enhancing K-Clustering based Privacy Preserving for E-Healthcare IoT Systems	Umaeswari, P., Devi, G.G., Gomathi, C., Veni, A.K., Kishore Mohan, K.B.	2024	International Journal of Intelligent Systems and Applications in Engineering 12(15s), pp. 165-171	0
View abstract <input type="checkbox"/> Related documents <input type="checkbox"/>						
<input type="checkbox"/>	19	Data Generation for Speech Recognition based on Generative Adversarial Networks	Lavanya, R., Mohan, K.B.K., Gomathy, G., Lakshmi, A.N., Salini, R.	2024	International Journal of Intelligent Systems and Applications in Engineering 12(15s), pp. 126-135	0
View abstract <input type="checkbox"/> Related documents <input type="checkbox"/>						
<input type="checkbox"/>	20	Creation of A Music Recommendation System using Facial Expression Recognition with MATLAB	Prasad, V.M., Swetha, G.N., Ali, K.M.R.	2024	International Journal of Intelligent Systems and Applications in Engineering 12(14s), pp. 320-327	0
View abstract <input type="checkbox"/> Related documents <input type="checkbox"/>						
<input type="checkbox"/>	21	A Review of Power Management Approaches for Mobile Ad Hoc Networks	Hemalatha, S., Rajasekaran, M., Sagar, L.K., (...), Syamala, M., Deepa, J.	2024	Journal Europeen des Systemes Automatises 57(1), pp. 137-145	0
View abstract <input type="checkbox"/> View at Publisher <input type="checkbox"/> Related documents <input type="checkbox"/>						
<input type="checkbox"/>	22	Enhanced self-driven ultraviolet photodetection performance of high-k Ta ₂ O ₅ /GaN heterostructure	Reddy Nallabala, N.K., Kushvaha, S.S., Sangaraju, S., Kummara, V.K.	2024	Materials Science in Semiconductor Processing 170,107954	1
View abstract <input type="checkbox"/> View at Publisher <input type="checkbox"/> Related documents <input type="checkbox"/>						

	Document title	Authors	Year	Source	Cited by	
<input type="checkbox"/>	23	Characterization and prediction of southwest monsoon rainfall patterns in Central India as a linear state space modeling	Narasimha Murthy, K.V., Saravana, R., Vijaya Kumar, K.	2024	Natural Hazards 120(3), pp. 2553-2569	0
		View abstract View at Publisher Related documents				
<input type="checkbox"/>	24	A coordinated stochastic dispatch model for hybrid energy markets with renewable energy uncertainties using moth flame optimization	Sreenivasulu, G., Sahoo, N.C., Balakrishna, P.	2024	Energy Systems 15(1), pp. 233-273	1
		View abstract View at Publisher Related documents				
<input type="checkbox"/>	25	Achieving concurrency in cloud-orchestrated Internet of Things for resource sharing through multiple concurrent access	Xu, X., Sun, W., Vivekananda, G.N., Shankar, A.	2024	Computational Intelligence 40(1),e12630	1
		View abstract View at Publisher Related documents				
<input type="checkbox"/>	26	Highly stable CsPbBr ₃ / PMA perovskite nanocrystals for improved optical performance <i>Open Access</i>	Bommireddy, P.R., B, J.B., Sunku, S., (...), M, C.S., Park, S.-H.	2024	Heliyon 10(2),e24497	0
		View abstract View at Publisher Related documents				
<input type="checkbox"/>	27	Bismuth tungstate nanocomposites for simultaneous detection of hydroquinone and resorcinol <i>Open Access</i>	Thenrajan, T., Madhumalar, M., Kumaravel, S., (...), Kundu, S., Wilson, J.	2024	Materials Advances 5(4), pp. 1691-1701	0
		View abstract View at Publisher Related documents				
<input type="checkbox"/>	28	Enhancing the Food Processing in Industry 5.0 Based on Artificial Intelligence	Maharajan, M.S., Balakrishnan, T.P., Amanullah, M., Gayathiri Devi, G., Punitha, A.	2024	International Journal of Intelligent Systems and Applications in Engineering 12(12s), pp. 231-239	0
		View abstract Related documents				
<input type="checkbox"/>	29	Predictive Analytics in Stock Markets: Unleashing the Power of IoT and Machine Learning	Regulagadda, R., Veeraiah, V., Muthugurunathan, G., (...), Satyanarayana, S.V., Muniyandy, E.	2024	International Journal of Intelligent Systems and Applications in Engineering 12(12s), pp. 414-422	0
		View abstract Related documents				
<input type="checkbox"/>	30	A Novel Approach for Prediction of Consumer Buying Behaviour of Luxury Fashion Goods Using Machine Learning Algorithms	Kumar, A., Surjeet, Lokeshwaran, K., (...), Mukherjee, S.K., Sharma, A.	2024	International Journal of Intelligent Systems and Applications in Engineering 12(12s), pp. 575-584	0
		View abstract Related documents				

	Document title	Authors	Year	Source	Cited by
<input type="checkbox"/>	31 A Quantum Machine Learning Approach for Bridging the Gap Between Quantum and Classical Computing.	Surjeet, Bulla, C., Arya, A., (...), Rao, S.G., Shirahatti, A.	2024	International Journal of Intelligent Systems and Applications in Engineering 12(12s), pp. 553-560	0
	View abstract Related documents				
<input type="checkbox"/>	32 A Comparative Study on Machine Learning and Fuzzy Logic-Based Approach for Enhancing Credit Card Fraud Detection	Jayanthi, G., Deepthi, P., Rao, B.N., Bharathiraja, M., Logapriya, A.	2024	International Journal of Intelligent Systems and Applications in Engineering 12(12s), pp. 192-199	0
	View abstract Related documents				
<input type="checkbox"/>	33 Industry 5.0 based on Hybrid and Nonlinear Systems in Robustness	Manikandan, K.P., Saravanan, A., Kadirvel, A., Subramanian, D.V., Jaganathan, A.	2024	International Journal of Intelligent Systems and Applications in Engineering 12(12s), pp. 223-230	0
	View abstract Related documents				
<input type="checkbox"/>	34 Machine Learning-Based Intrusion Detection: A Comparative Analysis among Datasets and Innovative Feature Reduction for Enhanced Cybersecurity	Ramesh, T.R., Jackulin, T., Kumar, R.A., Chanthirasekaran, K., Bharathiraja, M.	2024	International Journal of Intelligent Systems and Applications in Engineering 12(12s), pp. 200-206	0
	View abstract Related documents				
<input type="checkbox"/>	35 Analysis of Voltage Source Inverter with Photovoltaic Renewable Energy Source for Improving Power Quality in Solar	Shabbeer Basha, K.H., Raj, S.S., Sivakumar, S., (...), Laxmaiah, G., Raj, K.B.	2024	International Journal of Intelligent Systems and Applications in Engineering 12(11s), pp. 129-136	0
	View abstract Related documents				
<input type="checkbox"/>	36 Lowest electronic states of neutral and ionic LiN	Mohammadi, M.D., Bhaskaran, R., Abdullah, H.Y., (...), Biskos, G., Bhowmick, S.	2024	International Journal of Quantum Chemistry 124(1),e27288	0
	View abstract View at Publisher Related documents				
<input type="checkbox"/>	37 Analytical investigation of CdSe/CdS/ZnSe-based single-core double-shell nanotextured vertical nanopillar array antenna for broadband photodetection applications	Baruah, S., Borah, J., Maity, S., Rajasekaran, S.	2024	International Journal of Communication Systems Article in Press	0
	View abstract View at Publisher Related documents				
<input type="checkbox"/>	38 Triple-Band Gap Coupled 4 × 4 MIMO Antenna in mm-Wave for High Data Rate and IoT Applications	Tiwari, R.N., Singh, P., Barman, P.B.	2024	Lecture Notes in Electrical Engineering 1116, pp. 499-509	0
	View abstract View at Publisher Related documents				

	Document title	Authors	Year	Source	Cited by
<input type="checkbox"/>	39 Enhancing Intelligent Video Surveillance: Deep Learning Approaches for Human Anomalous Behavior Recognition	Prabha, B., Nagaraj, J., Hemanth, A., (...), Gadde, B., Suravarapu, S.	2024	Lecture Notes in Networks and Systems 891, pp. 77-87	0
	View abstract View at Publisher Related documents				
<input type="checkbox"/>	40 An Investigation of Fault Detection in Electrical Distribution Systems Using Deep Neural Networks	Balamurali Krishna, P., Pavan Kumar, A.V., Karthik, A.	2024	Lecture Notes in Electrical Engineering 1107, pp. 317-333	0
	View abstract View at Publisher Related documents				
<input type="checkbox"/>	41 Online Fraudulence Detection Based on Decision Support System in Digital Banking	Madasamy Raja, G., Amudha, G., Gomathy, G., Kowsalya, P., Salini, R.	2024	International Journal of Intelligent Systems and Applications in Engineering 12(15s), pp. 97-105	0
	View abstract Related documents				
<input type="checkbox"/>	42 ANALYSIS OF INTERFACIAL HEAT TRANSFER COEFFICIENTS IN SQUEEZE CASTING OF AA6061 ALUMINUM ALLOY WITH H13 STEEL DIE Impact of Section Thickness on Thermal Behavior <i>Open Access</i>	Khawale, V.R., Alshamrani, A., Palanisamy, S., (...), Sharma, M., Alrasheedi, N.H.	2024	Thermal Science 28(1), pp. 223-232	0
	View abstract View at Publisher Related documents				
<input type="checkbox"/>	43 AI-Enhanced Comprehensive Liver Tumor Prediction using Convolutional Autoencoder and Genomic Signatures <i>Open Access</i>	Prabaharan, G., Dhinakaran, D., Raghavan, P., Gopalakrishnan, S., Elumalai, G.	2024	International Journal of Advanced Computer Science and Applications 15(2), pp. 253-267	0
	View abstract View at Publisher Related documents				
<input type="checkbox"/>	44 Detection and Classification of Diabetic Retinopathy Using Inception V3 and Xception Architectures	Sathiya, V., Shenbagavalli, B., Nirupa, V., Subramani, K.	2024	International Journal of Nutrition, Pharmacology, Neurological Diseases 14(1), pp. 128-136	0
	View abstract View at Publisher Related documents				
<input type="checkbox"/>	45 A Novel Approach of Stock Price Forecast Using Deep Learning Practices	Tomer, M., Rathee, T., Singh, H., (...), Singh, G., Rao, B.K.	2024	International Journal of Intelligent Systems and Applications in Engineering 12(15s), pp. 594-603	0
	View abstract Related documents				
<input type="checkbox"/>	46 Improved Crow Search-Based Feature Selection and Ensemble Learning for IoT Intrusion Detection <i>Open Access</i>	Jayalatchumy, D., Ramalingam, R., Balakrishnan, A., Safran, M., Alfarhood, S.	2024	IEEE Access 12, pp. 33218-33235	0
	View abstract View at Publisher Related documents				

	Document title	Authors	Year	Source	Cited by	
<input type="checkbox"/>	47	Microgrids with day-ahead energy forecasting for efficient energy management in smart grids: hybrid CS-RERNN	Shirley, C.P., Pattar, J., Kavitha Rani, P., (...), Elangovan, D., Venkatakrishna Reddy, C.	2024	Australian Journal of Electrical and Electronics Engineering Article in Press	0
View abstract <input type="checkbox"/> View at Publisher <input type="checkbox"/> Related documents <input type="checkbox"/>						
<input type="checkbox"/>	48	Implementation and deployment of the integration of IoT devices in the development of GIS in the cloud platform	Krishna Kumari, R., Gireesh, N., Bhavani, R., (...), Senthil, G.A., Praveena, S.	2024	Artificial Intelligence, Blockchain, Computing and Security - Proceedings of the International Conference on Artificial Intelligence, Blockchain, Computing and Security, ICABCS 2023 2, pp. 77-81	0
View abstract <input type="checkbox"/> View at Publisher <input type="checkbox"/> Related documents <input type="checkbox"/>						
<input type="checkbox"/>	49	Experimental Demonstration and Performance Analysis of Free Space and Underwater Optical Wireless Communication Systems	Kannan, A., Bhavana, V., Younus, S.M., Rehaman, S.M., Krishnan, P.	2024	Wireless Personal Communications Article in Press	0
View abstract <input type="checkbox"/> View at Publisher <input type="checkbox"/> Related documents <input type="checkbox"/>						
<input type="checkbox"/>	50	Enhancing Energy Efficiency in Smart Cities: Advanced ANN and Decision Tree Model for Solar Energy with IoT and Cloud Server	Mohanaprakash, T.A., Mutharasu, M., Saravanan, T., Raja, S., Angeline Valentina Sweetey, A.	2024	International Journal of Intelligent Systems and Applications in Engineering 12(2), pp. 10-19	0
View abstract <input type="checkbox"/> Related documents <input type="checkbox"/>						
<input type="checkbox"/>	51	Numerical investigation on MHD non-Newtonian pulsating Fe ₃ O ₄ -blood nanofluid flow through vertical channel with nonlinear thermal radiation, entropy generation, and Joule heating	Govindarajulu, K., Subramanyam Reddy, A., Rajkumar, D., (...), Dinesh Kumar, M., Sekhar, K.R.	2024	Numerical Heat Transfer; Part A: Applications Article in Press	1
View abstract <input type="checkbox"/> View at Publisher <input type="checkbox"/> Related documents <input type="checkbox"/>						
<input type="checkbox"/>	52	Dynamic Linear Modeling for Characterizing and Predicting the Patterns of Summer Monsoon Rainfall in Northwest India	Narasimha Murthy, K.V., Kishore Kumar, G., Sen, P.N.	2024	Pure and Applied Geophysics Article in Press	0
View abstract <input type="checkbox"/> View at Publisher <input type="checkbox"/> Related documents <input type="checkbox"/>						
<input type="checkbox"/>	53	Analysis of Student's Education Data Based on Data Mining Techniques	Thota, V., Sharanyaa, S., Ayisha Noori, V.K., Shanthi, K.R., Bharathiraja, M.	2024	International Journal of Intelligent Systems and Applications in Engineering 12(12s), pp. 240-247	0
View abstract <input type="checkbox"/> Related documents <input type="checkbox"/>						

	Document title	Authors	Year	Source	Cited by	
<input type="checkbox"/>	54	Characterization of heat-treated biosilica from biomass waste fox tail millet husks and banana fiber reinforced epoxy composite	Nithyanandan, N., Gokilakrishnan, G., Manoj Kumar, S., Hanish Anand, S.	2024	Biomass Conversion and Biorefinery Article in Press	0
View abstract <input type="checkbox"/> View at Publisher Related documents						
<input type="checkbox"/>	55	Highly Performing MSM Type Ag/n-titanium Dioxide Nanotubes/p-Si Heterojunction Based Ultraviolet-A Photodetectors	Nallabala, N.K.R., Kaleemulla, S., Reddy, M.R., (...), Shankar, M.V., Reddy, V.R.M.	2024	Silicon Article in Press	0
View abstract <input type="checkbox"/> View at Publisher Related documents						
<input type="checkbox"/>	56	A Compact Sierpinski Gasket Fractal Antenna for S, C, X, and Ku Band Applications <i>Open Access</i>	Aravindraj, E., Nagarajan, G., Ramanathan, P.	2024	Progress In Electromagnetics Research C 141, pp. 33-40	0
View abstract <input type="checkbox"/> View at Publisher Related documents						
<input type="checkbox"/>	57	Comparative analysis and experimental exploration of the milling process in the machining of Inconel 825 material under MQL	Sivaiah, P., Siva Balaji, N., Lakshmi Narasimhamu, K., Chengal Reddy, V.	2024	Materials and Manufacturing Processes Article in Press	0
View abstract <input type="checkbox"/> View at Publisher Related documents						
<input type="checkbox"/>	58	Mechanical, wear, hydrophobic, and thermal behavior of waste cassava root cellulose and twill-weaved banana fiber-reinforced unsaturated polyester composites	Somasundaram, S., Manoj Kumar, S., Hanish Anand, S., Muthulakshmanan, A.	2024	Biomass Conversion and Biorefinery Article in Press	0
View abstract <input type="checkbox"/> View at Publisher Related documents						
<input type="checkbox"/>	59	A Detailed Case Study on Various Challenges in Vehicular Networks for Smart Traffic Control System Using Machine Learning Algorithms (Book Chapter)	Vamsi, B., Doppala, B.P., Mahanty, M., (...), Rao, J.N., Rao, B.V.S.	2024	<i>Artificial Intelligence and Machine Learning for Smart Community: Concepts and Applications</i> pp. 51-87	0
View abstract <input type="checkbox"/> View at Publisher Related documents						
<input type="checkbox"/>	60	A Novel Approach for Human Behaviour Prediction Using Deep Learning Algorithms	Kashyap, B., Sachdeva, V., Shirahatti, A., (...), Jagatheesan, S., Kumar, C.	2024	International Journal of Intelligent Systems and Applications in Engineering 12(1), pp. 793-801	0
View abstract <input type="checkbox"/> Related documents						
<input type="checkbox"/>	61	Protectors of the Android Domain: Research into Mobile Malware Detection and Defense	Bhaskar, B., Sharanya, S., Murali, A.B., Archana, E., Mohanaprakash, T.A.	2024	International Journal of Intelligent Systems and Applications in Engineering 12(1), pp. 639-646	0
View abstract <input type="checkbox"/> Related documents						

	Document title	Authors	Year	Source	Cited by	
<input type="checkbox"/>	62	Enhancing Security in the Internet of Things: A Trust-Based Protocol for Resilient Communication	Althaf Ali, A., Hussain, M.M., Subramaneswara Rao, A., Lavanya, S., Feroz Khan, A.B.	2024	SN Computer Science 5(1),4	0
View abstract <input type="checkbox"/> View at Publisher Related documents						
<input type="checkbox"/>	63	Leveraging deep learning models for continuous glucose monitoring and prediction in diabetes management: towards enhanced blood sugar control	Mohamed Yousuff, A.R., Zainulabedin Hasan, M., Anand, R., Rajasekhara Babu, M.	2024	International Journal of System Assurance Engineering and Management Article in Press	0
View abstract <input type="checkbox"/> View at Publisher Related documents						
<input type="checkbox"/>	64	Darcy-Forchheimer hybrid nanofluid flow in an asymmetric channel with an exponential heat source, variable thermal conductivity, and activation energy	Thamizhselvi, V., Sreelakshmi, K., Sarojamma, G., (...), Misra, A., Satya Narayana, P.V.	2024	Numerical Heat Transfer; Part A: Applications Article in Press	0
View abstract <input type="checkbox"/> View at Publisher Related documents						
<input type="checkbox"/>	65	Protection of Network Hacking and Threats in Industry 5.0 Based on DL Intrusion Detection System	Jayabharathi, K., Rohini, C., Geethanjali, N., Kanna, S.K.R., Sharanyaa, S.	2024	International Journal of Intelligent Systems and Applications in Engineering 12(9s), pp. 104-111	0
View abstract <input type="checkbox"/> Related documents						
<input type="checkbox"/>	66	Nitrogen-doped carbon quantum dots decorated ZnO nanorods array film for efficient UV photodetector applications	Thyda, L., Naresh, K., Joseph, J.K., (...), Amaladass, P., Thangaraju, K.	2024	Journal of Materials Science: Materials in Electronics 35(1),64	0
View abstract <input type="checkbox"/> View at Publisher Related documents						
<input type="checkbox"/>	67	An Improvised Mechanism for Optimizing Fault Detection for Big Data Analytics Environment	Paulin, M.S., Subramani, K., Muralidharan, P., Maruthamuthu, Kumar, R.S.	2024	International Journal of Intelligent Systems and Applications in Engineering 12(9s), pp. 427-433	0
View abstract <input type="checkbox"/> Related documents						
<input type="checkbox"/>	68	Analysis of Extreme Learning Machine Based on Multiple Hidden Layers	Vinoth Kumar, M., Kiran Kumar, G., Ali, A.M., Rajesh Kanna, S.K., Muthu Lakshmi, K.	2024	International Journal of Intelligent Systems and Applications in Engineering 12(9s), pp. 96-103	0
View abstract <input type="checkbox"/> Related documents						
<input type="checkbox"/>	69	Enhancement of Image Processing based on Deep Learning Backpropagation Approach	Devi, S.V.S.G., Gunasekaran, K., Narayanan, M.R., Kanchana, A., Nalinipriya, G.	2024	International Journal of Intelligent Systems and Applications in Engineering 12(9s), pp. 32-38	0
View abstract <input type="checkbox"/> Related documents						

	Document title	Authors	Year	Source	Cited by	
<input type="checkbox"/>	70	Advanced Cardiovascular Disease Prediction: A Comparative Analysis of Ensemble Stacking and Deep Neural Networks	Devi, B.R., Sivaji, U., Swetha, T., (...), Suresh, A., Madhavi, K.R.	2024	International Journal of Intelligent Systems and Applications in Engineering 12(6), pp. 46-55	0
View abstract <input type="checkbox"/> Related documents						
<input type="checkbox"/>	71	Early betel leaf disease detection using vision transformer and deep learning algorithms	Kusuma, S., Jothi, K.R.	2024	International Journal of Information Technology (Singapore) 16(1), pp. 169-180	0
View abstract <input type="checkbox"/> View at Publisher Related documents						
<input type="checkbox"/>	72	Performance, emission, combustion, exergy, exergoeconomic and sustainability analyses of EGR incorporated CI engine fuelled with areca nut husk nano-additive dosed plastic oil–water–diesel emulsion blend	Saha, D., Roy, B., Pattanayak, S., Mishra, L., Paban Kundu, P.	2024	Thermal Science and Engineering Progress 47,102317	0
View abstract <input type="checkbox"/> View at Publisher Related documents						
<input type="checkbox"/>	73	Development and Study of a Low-Cost Mass Flow Characterization Technique for Port Fuel Injector	Pal, M.K., Gnaneswar, D., Harish, L., Vishnu Chaitanya, M., Aravind Reddy, C.	2024	Lecture Notes in Mechanical Engineering pp. 85-95	0
View abstract <input type="checkbox"/> View at Publisher Related documents						
<input type="checkbox"/>	74	Enhanced Thermodynamic Modeling of Converter Transformer Influenced by DC Bias	Yadav, S., Suman, G.K., Mehta, R.K.	2024	IEEE Journal on Multiscale and Multiphysics Computational Techniques 9,10323159, pp. 36-48	0
View abstract <input type="checkbox"/> View at Publisher Related documents						
<input type="checkbox"/>	75	An Effective Twitter Spam Detection Model using Multiple Hidden Layers Extreme Learning Machine	Maithili, K., Prabhakara Rao, T., Ambhika, C., (...), Rao, T., Balajee, J.	2024	International Journal of Intelligent Systems and Applications in Engineering 12(1s), pp. 1-9	0
View abstract <input type="checkbox"/> Related documents						
<input type="checkbox"/>	76	Performance evaluation of developed new textured tools during turning of AISI 321 material	Sivaiah, P., Sudheera, M., M, M.S., Yuvaraj, C.	2024	Materials and Manufacturing Processes 39(5), pp. 688-699	1
View abstract <input type="checkbox"/> View at Publisher Related documents						
<input type="checkbox"/>	77	Influence of performance feedback and academic performance on parent–family involvement and parent satisfaction in US schools	Venugopal Prabhakar, G., Swapna Bhargavi, G., Ramesh Reddy, P., Shehab, M.	2024	Journal of Community Psychology 52(1), pp. 27-38	0
View abstract <input type="checkbox"/> View at Publisher Related documents						

	Document title	Authors	Year	Source	Cited by
<input type="checkbox"/>	78 Simulation of metal ceramic single layer coatings for solar energy applications <i>Open Access</i>	Singh M, M., Kumar, M., Sivaiah, P., (...), Deifalla, A.F., Hasnain, S.M.M.	2024	Materials Science for Energy Technologies 7, pp. 85-90	6
	View abstract View at Publisher Related documents				
<input type="checkbox"/>	79 Graphene oxide, it's surface functionalisation, preparation and properties of polymer-based composites: a review	Gadtya, A.S., Tripathy, D., Rout, L., Moharana, S.	2024	Composite Interfaces 31(1), pp. 29-76	1
	View abstract View at Publisher Related documents				
<input type="checkbox"/>	80 OPTIMIZED FUZZY C-MEANS (FCM) CLUSTERING FOR HIGH-PRECISION BRAIN IMAGE SEGMENTATION AND DIAGNOSIS USING DENSENET FEATURES	Kantamaneni, P., Vetrithangam, D., Saisree, M.M., (...), Kumar, S.S., Bekkanti, A.	2023	Journal of Theoretical and Applied Information Technology 101(24), pp. 8221-8236	0
	View abstract Related documents				
<input type="checkbox"/>	81 OLGV3 NET: OPTIMIZED LIGHTGBM WITH INCEPTIONV3 FOR ACCURATE MULTI-CLASS BREAST CANCER IMAGE CLASSIFICATION	Vetrithangam, D., Arunadevi, B., Kumar, A.K., (...), Neha, Mahesh, N.	2023	Journal of Theoretical and Applied Information Technology 101(24), pp. 8147-8162	0
	View abstract Related documents				
<input type="checkbox"/>	82 Temperature dependent performance analysis of all-oxynitride asymmetric solid-state supercapacitor	Kumar, U.N., Ghosh, S., Jeevandoss, C.R., Thomas, T.	2023	Journal of Energy Storage 74,109563	1
	View abstract View at Publisher Related documents				
<input type="checkbox"/>	83 Yttria activated lanthanum -barium titanate ceramic electrode for fast charging supercapacitor applications	R. , R., Nirlakalla, R., Kummara, V.K., (...), G. , S.K., N. , N.K.R.	2023	Journal of Molecular Structure 1294,136352	2
	View abstract View at Publisher Related documents				
<input type="checkbox"/>	84 UNVEILING THE COMPLEXITY: UNDERSTANDING CLEFT LIP ANOMALIES: A REVIEW	Kumari, A., Rawat, A., Palaniappan, R., (...), Khan, M., Al Ansari, A.R.M.	2023	Community Practitioner 20(12), pp. 263-268	0
	View abstract Related documents				
<input type="checkbox"/>	85 Digital Image Anti-Forensic Model Using Exponential Chaotic Biogeography-Based Optimization Algorithm	Sudhakar, R., Rao, P.V.V.	2023	Computer Journal 66(12), pp. 3038-3051	0
	View abstract View at Publisher Related documents				
<input type="checkbox"/>	86 Zinc oxide nanoparticles as an efficient antioxidant, photocatalyst, and heterogeneous catalyst in C–P bond synthesis <i>Open Access</i>	Babu Boppudi, H., Subba Rao, Y., Kuchi, C., (...), Jagadeesh, M., Lavanya, M.	2023	Results in Chemistry 6,101227	0
	View abstract View at Publisher Related documents				

	Document title	Authors	Year	Source	Cited by
<input type="checkbox"/>	87 Multiple lung disease prediction using X-ray images based on deep convolutional neural networks (Book Chapter)	Telagam, N., Kandasamy, N., Raja, K., Gelli, T., Ajitha, D.	2023	<i>Machine Learning and Deep Learning Techniques for Medical Image Recognition</i> pp. 25-39	0
	View at Publisher Related documents				
<input type="checkbox"/>	88 Face mask detection and temperature scanning for the COVID-19 surveillance system based on deep learning models (Book Chapter)	Telagam, N., Ajitha, D., Kandasamy, N., Soufiene, B.O.	2023	<i>Machine Learning and Deep Learning Techniques for Medical Image Recognition</i> pp. 194-216	0
	View at Publisher Related documents				
<input type="checkbox"/>	89 Insight into the crystal structure analysis, vibrational studies, reactivities (MESP, HOMO-LUMO, NBO), and the anticancer activities of ruthenium diazide [Ru(POP) (PPh ₃)(N ₃) ₂] complex by molecular docking approach	Christopher Jeyakumar, T., Timothy, R.A., Godfrey, O.C., (...), Offiong, O.E., Louis, H.	2023	Inorganic Chemistry Communications 158,111714	0
	View abstract View at Publisher Related documents				
<input type="checkbox"/>	90 Biometric key generation and multi round AES crypto system for improved security <i>Open Access</i>	Nagaraju, S., Nagendra, R., Balasundaram, S., Kiran Kumar, R.	2023	Measurement: Sensors 30,100931	0
	View abstract View at Publisher Related documents				
<input type="checkbox"/>	91 Mn–Co Prussian blue analogue cubic frames for efficient aqueous Zn ion batteries	Purusottam Reddy, B., Reddy Prasad, P., Mallikarjuna, K., (...), Suh, Y., Park, S.-H.	2023	Microporous and Mesoporous Materials 362,112793	1
	View abstract View at Publisher Related documents				
<input type="checkbox"/>	92 SECURE TRUST: a blockchain-enabled trust and reputation system for malicious node detection in IOT networks	Simpson, S.V., Ravi Raju, Y., Bhanu Rajesh Naidu, K., Venu, G.	2023	International Journal of Information Technology (Singapore) 15(8), pp. 4323-4336	1
	View abstract View at Publisher Related documents				
<input type="checkbox"/>	93 Machine learning and deep learning for intelligent systems in small aircraft applications (Book Chapter)	Rahamathunnisa, U., Mohanty, A., Sudhakar, K., (...), Udendhran, R., Myilsamy, S.	2023	<i>Handbook of Research on AI and ML for Intelligent Machines and Systems</i> pp. 251-275	0
	View abstract View at Publisher Related documents				
<input type="checkbox"/>	94 Sustainable energy generation from waste water: IoT integrated technologies (Book Chapter)	Rahamathunnisa, U., Sudhakar, K., Padhi, S.N., (...), Shashibhushan, G., Boopathi, S.	2023	<i>Adoption and Use of Technology Tools and Services by Economically Disadvantaged Communities: Implications for Growth and Sustainability</i> pp. 225-256	0
	View abstract View at Publisher Related documents				

	Document title	Authors	Year	Source	Cited by
<input type="checkbox"/>	95 Recent synthetic strategies for the construction of functionalized carbazoles and their heterocyclic motifs enabled by Lewis acids <i>Open Access</i>	Kumar, M.P., Mahantesh, G., Amaladass, P., Manikandan, C., Dhayalan, V.	2023	RSC Advances 13(46), pp. 32596-32626	1
	View abstract <input type="checkbox"/> View at Publisher Related documents				
<input type="checkbox"/>	96 Identification of tool wear and surface morphology measurements in sustainable milling of Al 6082 hybrid metal matrix composite <i>Open Access</i>	Sivalingam, V., Zhou, Q., Sworna Ross, N., (...), Sun, J., Kumar Gupta, M.	2023	Journal of Materials Research and Technology 27, pp. 7570-7581	0
	View abstract <input type="checkbox"/> View at Publisher Related documents				
<input type="checkbox"/>	97 Investigating the structure, bonding, and energy decomposition analysis of group 10 transition metal carbonyls with substituted terminal germanium chalcogenides [M(CO) ₃ GeX] (M = Ni, Pd, and Pt; X = O, S, Se, and Te) complexes: insight from first-principles calculations	Priyadharsan, R.R., Timothy, R.A., Thomas, J.M., (...), Rajaram, R., Louis, H.	2023	Journal of Molecular Modeling 29(11),344	5
	View abstract <input type="checkbox"/> View at Publisher Related documents				
<input type="checkbox"/>	98 Hierarchical NiCo ₂ O ₄ /NiO mixed nanofibers for enhanced supercapacitor and ammonia gas sensor applications	Rajasekhar, D., Naresh, B., Madhavi, V., (...), Sunil Kumar, K., Sreedhara Reddy, P.	2023	Inorganic Chemistry Communications 157,111405	2
	View abstract <input type="checkbox"/> View at Publisher Related documents				
<input type="checkbox"/>	99 Compact dual band 4-port MIMO antenna for 5G-sub 6 GHz/N38/N41/N90 and WLAN frequency bands	Tiwari, R.N., Thirumalaiah, R., Naidu, V.R., (...), Singh, P., Rajasekaran, S.	2023	AEU - International Journal of Electronics and Communications 171,154919	2
	View abstract <input type="checkbox"/> View at Publisher Related documents				
<input type="checkbox"/>	100 Experimental Investigations of Flammability, Mechanical and Moisture Absorption Properties of Natural Flax/NanoSiO ₂ Based Hybrid Polypropylene Composites	Arunkumar, D., Latha, A., Suresh Kumar, S., (...), Velmurugan, G., M, N.	2023	Silicon 15(17), pp. 7621-7637	10
	View abstract <input type="checkbox"/> View at Publisher Related documents				
<input type="checkbox"/>	101 A review on analytical models for predicting forming force in incremental forming processes	Padamurthy, A., Praveen, G., Kumar, S., (...), Prasad, V.V.S.H., Sheelwant, A.	2023	AIP Conference Proceedings 2869(1),030017	0
	View abstract <input type="checkbox"/> View at Publisher Related documents				
<input type="checkbox"/>	102 Characterization of prime rings having involution and centralizers <i>Open Access</i>	Dar, N.A., Abbasi, A., Haetinger, C., Madni, A., Mozumder, M.R.	2023	Proyecciones 42(5), pp. 1271-1287	0
	View abstract <input type="checkbox"/> View at Publisher Related documents				

	Document title	Authors	Year	Source	Cited by
<input type="checkbox"/>	103 A Practical Nanoplasmonic SERS Substrate for Differential Diagnosis of Lung Normal and Cancer Cells through Multivariate Statistical Analysis	Abraham, B., Emmanuel, N., Ajikumar, N., (...), Maiti, K.K., Yoosaf, K.	2023	ChemNanoMat 9(10),e202300378	0
	View abstract View at Publisher Related documents				
<input type="checkbox"/>	104 Optimization of all inorganic perovskite solar cell with dual active layers for beyond 29% efficiency	Baruah, S., Borah, J., Bhattarai, S., Maity, S.	2023	Solar Energy 263,111939	4
	View abstract View at Publisher Related documents				
<input type="checkbox"/>	105 Design and Validation of Loop-Based Ultraminiature Low-Profile Ultrawideband Capsule Antenna Inside Wistar Rat	Tiwari, R.N., Sharma, D., Singh, P., (...), Khan, T., Kanaujia, B.K.	2023	IEEE Transactions on Antennas and Propagation 71(10), pp. 8326-8331	0
	View abstract View at Publisher Related documents				
<input type="checkbox"/>	106 Glass transition phenomena and dielectric relaxations in supercooled D-lyxose aqueous solutions	Singh, L.P.	2023	Carbohydrate Research 532,108917	2
	View abstract View at Publisher Related documents				
<input type="checkbox"/>	107 A Multi-Stage Faster RCNN-Based iSPLInception for Skin Disease Classification Using Novel Optimization	Josphineleela, R., Raja Rao, P.B.V., shaikh, A., Sudhakar, K.	2023	Journal of Digital Imaging 36(5), pp. 2210-2226	3
	View abstract View at Publisher Related documents				
<input type="checkbox"/>	108 Classification of melanoma skin cancer based on transformer deep learning model (Book Chapter)	Telagam, N., Kandasamy, N.	2023	<i>Ecological and Evolutionary Perspectives on Infections and Morbidity</i> pp. 208-227	0
	View abstract View at Publisher Related documents				
<input type="checkbox"/>	109 Sustainable developments of human-machine interaction for knowledge discovery and management: Healthcare and agricultural domains (Book Chapter)	Pramila, P.V., Dineshnath, G., Sudhakar, K., (...), Sudheendramouli, H.C., Sudhakar, M.	2023	<i>Sustainable Science and Intelligent Technologies for Societal Development</i> pp. 415-439	0
	View abstract View at Publisher Related documents				
<input type="checkbox"/>	110 Recent endeavors and perspectives in developing solution-processable host materials for thermally activated delayed fluorescence organic light-emitting diodes	Bommireddy, P.R., Musalikunta, C.S., Lee, Y.-W., (...), Godumala, M., Park, S.-H.	2023	Journal of Materials Chemistry C 11(40), pp. 13603-13624	1
	View abstract View at Publisher Related documents				
<input type="checkbox"/>	111 Some Commutativity Criteria for Prime Rings with Involution Involving Symmetric and Skew Symmetric Elements	Dar, N.A., Ali, S., Abbasi, A., Ayedh, M.	2023	Ukrainian Mathematical Journal 75(4), pp. 519-534	0
	View abstract View at Publisher Related documents				

	Document title	Authors	Year	Source	Cited by
<input type="checkbox"/>	112 An Efficient, Lightweight, Tiny 2D-CNN Ensemble Model to Detect Cardiomegaly in Heart CT Images <i>Open Access</i>	Doppala, B.P., Al Bataine, A., Vamsi, B.	2023	Journal of Personalized Medicine 13(9),1338	2
	View abstract View at Publisher Related documents				
<input type="checkbox"/>	113 Cross-Diffusion and Higher-Order Chemical Reaction Effects on Hydromagnetic Copper–Water Nanofluid Flow Over a Rotating Cone in a Porous Medium	Padmaja, K., Kumar, B.R., Bég, O.A., Bég, T.A.	2023	Journal of Multiscale Modelling 14(3),2350006	2
	View abstract View at Publisher Related documents				
<input type="checkbox"/>	114 Geomechanical characteristics and failure analysis of the limestone slope at Sahastradhara–Chamasari road Dehradun Uttarakhand India <i>Open Access</i>	Kumar, H., Nayak, N.P., Aggarwal, A., Singh, M.M.	2023	Innovative Infrastructure Solutions 8(9),253	0
	View abstract View at Publisher Related documents				
<input type="checkbox"/>	115 Hybrid Tasmanian Devil and Improved Simulated Annealing-Based Clustering Algorithm for Improving Network Longevity in Wireless Sensor Networks (WSNs)	Nidhya, R., Pavithra, D., Vinothini, C., Maragatham, T.	2023	Wireless Personal Communications 132(2), pp. 1553-1576	0
	View abstract View at Publisher Related documents				
<input type="checkbox"/>	116 Fuzzy (m, n)-filters based on fuzzy points in ordered semigroups	Mahboob, A., Al-Tahan, M., Muhiuddin, G.	2023	Computational and Applied Mathematics 42(6),245	0
	View abstract View at Publisher Related documents				
<input type="checkbox"/>	117 Impact of Prestressed Anisotropic Porous and Prestressed Anisotropic Magnetoelastic Layers on a Love-Type Wave	Kumari, C., Kundu, S.	2023	International Journal of Geomechanics 23(9),04023143	1
	View abstract View at Publisher Related documents				
<input type="checkbox"/>	118 A Novel Precomputed Optimal Procrastination Time Interval for Re-Clustering to Maximize Operation Time of Wireless Sensor Networks	Pornavalai, C., Tanessakulwattana, S., Chakraborty, G.	2023	IEEE Transactions on Network and Service Management 20(3), pp. 3302-3317	1
	View abstract View at Publisher Related documents				
<input type="checkbox"/>	119 Quantum computing: Future of artificial intelligence and its applications (Book Chapter)	Pooranam, N., Surendran, D., Karthikeyan, N., Rajathi, G.I.	2023	<i>Quantum Computing and Artificial Intelligence: Training Machine and Deep Learning Algorithms on Quantum Computers</i> pp. 163-183	0
	View abstract View at Publisher Related documents				

	Document title	Authors	Year	Source	Cited by	
<input type="checkbox"/>	120	Electronic Health Record Sharing in Cloud Computing with Privacy and Security Preservation Using Blockchain Technology	Singh, D., Nagaraju, D., Mohan, B.R., (...), Kumar, R., Sundar, R.	2023	International Journal of Intelligent Systems and Applications in Engineering 11(10s), pp. 407-422	1
		View abstract Related documents				
<input type="checkbox"/>	121	Design Energy Aware Optimized Grey Wolf Based Recurrent Neural Scheme for Bio Medical Application in Wireless Sensor Platform	Seetha, J., Sundar, R., Uma Mageswari, R., Juliana, R., Shaik, A.	2023	International Journal of Intelligent Systems and Applications in Engineering 11(10s), pp. 591-600	0
		View abstract Related documents				
<input type="checkbox"/>	122	ECG based cardiac disorder classification using MobileNetV3 and LSTM	Sreenivasa, K.	2023	Asia-Pacific Journal of Science and Technology 28(5),APST-28-05-13	0
		View abstract Related documents				
<input type="checkbox"/>	123	Enhanced magnetic, magnetodielectric, and field-dependent magnetoimpedance correlation in the Bi ₅ Ti ₃ FeO ₁₅ /Bi ₂ Fe ₄ O ₉ composites	Jena, R., Chandrakanta, K., Sahu, D.P., (...), Kaushik, S.D., Singh, A.K.	2023	Journal of Magnetism and Magnetic Materials 580,170910	1
		View abstract View at Publisher Related documents				
<input type="checkbox"/>	124	Structure, morphology, photonconversion and energy transfer characteristics of Er ³⁺ /Yb ³⁺ :BaYF ₅ nanocrystals synthesized by hydrothermal method for photovoltaics	Krishnaiah, K.V., Venkatalakshamma, P., Upendra Kumar, K., (...), Nallabala, N.K.R., Yuvaraj, C.	2023	Ceramics International 49(16), pp. 26879-26889	7
		View abstract View at Publisher Related documents				
<input type="checkbox"/>	125	Determining the accurate free vibration response of thin functionally graded plates using the dynamic stiffness method (Book Chapter)	Kumar, S., Gupta, A., Shanmukhasundaram, V.R., Srivastava, J.P., Choudhary, P.	2023	<i>Functionally Graded Structures: Modelling and computation of static and dynamical problems</i> pp. 10	2
		View at Publisher Related documents				
<input type="checkbox"/>	126	Highly Porous Polypyrrole (PPy) Hydrogel Support for the Design of a Co-N-C Electrocatalyst for Oxygen Reduction Reaction	Parida, S.K., Barik, T., Chalke, B.A., Amirthapandian, S., Jena, H.	2023	ACS Applied Materials and Interfaces 15(31), pp. 37571-37579	3
		View abstract View at Publisher Related documents				
<input type="checkbox"/>	127	Controlled Synthesis and Uniform Anchoring of Hollow Cu _x O Nanocubes on Carbon Nanofiber for Enhanced Se(S)-Se(S) Bond Activation	Mohan, B., Oh, K.H., Park, K., (...), Park, K.H., Youn, B.	2023	Inorganic Chemistry 62(31), pp. 12573-12581	1
		View abstract View at Publisher Related documents				

	Document title	Authors	Year	Source	Cited by
<input type="checkbox"/>	128 Food quality assessment using image processing technique (Book Chapter)	Dhamodaran, S., Ahamad, S., Ramesh, J.V.N., (...), Pramanik, S., Pandey, D.	2023	<i>Handbook of Research on Thrust Technologies? Effect on Image Processing</i> pp. 295-309	0
	View abstract View at Publisher Related documents				
<input type="checkbox"/>	129 An optimised deep learning method for the prediction of dynamic viscosity of MXene-based nanofluid	Qazani, M.R.C., Aslfattahi, N., Kulish, V., (...), Kabir, H.M.D., Arici, M.	2023	Journal of the Brazilian Society of Mechanical Sciences and Engineering 45(8),428	0
	View abstract View at Publisher Related documents				
<input type="checkbox"/>	130 A mutual certificate-based data privacy scheme for ubiquitous and sustainable computing system users	Damodhar, T.S.B., Anandan, P., Nalini, C., (...), Anusha, K., Jothilakshmi, R.	2023	Sustainable Energy Technologies and Assessments 58,103356	2
	View abstract View at Publisher Related documents				
<input type="checkbox"/>	131 A highly selective Schiff base fluorescent sensor for Zn ²⁺ , Cd ²⁺ and Hg ²⁺ based on 2,4-dinitrophenylhydrazine derivative	Behura, R., Mohanty, P., Sahu, G., (...), Mohapatra, P., Jali, B.R.	2023	Inorganic Chemistry Communications 154,110959	3
	View abstract View at Publisher Related documents				
<input type="checkbox"/>	132 Study of Surface Waves Transmission in Orthotropic Bilateral Structure	Singhal, A., Sahu, S.A., Chaudhary, S., Nirwal, S.	2023	International Journal of Applied and Computational Mathematics 9(4),49	0
	View abstract View at Publisher Related documents				
<input type="checkbox"/>	133 Evaluation of Photosensing Parameters of Au/polystyrene/n-Si Heterojunction Based Self-Powered Organic Broadband Photodetectors	Nallabala, N.K.R., C, Y., Vohra, A., (...), Reddy, V.R.M., Kim, W.K.	2023	Silicon 15(13), pp. 5623-5633	2
	View abstract View at Publisher Related documents				
<input type="checkbox"/>	134 Effect of Adding Rice Husk Ash Functional Silicon Additives on Flammability Wear and Thermal Stability of Ramie-Epoxy Composite	Kumar, A., Lakshmipathi, A.R., Nagabhooshanam, N., (...), Satyanarayana, V., Praveen, N.	2023	Silicon 15(13), pp. 5615-5622	0
	View abstract View at Publisher Related documents				
<input type="checkbox"/>	135 An Optimized Resource Allocation Model for Cloud Computing Using Ant Colony-based Auction Method	Hima Bindu, G.B., Ramani, K., Hemantha, G.R., (...), Harish, P., Manju, A.B.	2023	International Journal of Intelligent Systems and Applications in Engineering 11(3), pp. 818-824	1
	View abstract Related documents				

	Document title	Authors	Year	Source	Cited by
<input type="checkbox"/>	136 Substantial enhancement in magnetic and magnetodielectric properties of 0.7(Bi ₂ Fe ₄ O ₉)-0.3(La _{0.67} Sr _{0.33} MnO ₃) composite	Rath, A., Mohapatra, S.R., Singh, A.K., (...), Mohanty, H.S., Tripathy, S.N.	2023	Journal of Magnetism and Magnetic Materials 578,170813	1
	View abstract View at Publisher Related documents				
<input type="checkbox"/>	137 A Novel approach Secure Routing in Wireless Sensor Networks for Safe Path Establishment of Private IoT Data Transmission	Shanthy, T., Sheela, M.S., Jayakanth, J.J., (...), Srividhya, G., Gowtham Prasad, T.V.S.	2023	International Journal of Intelligent Systems and Applications in Engineering 11(9s), pp. 455-460	2
	View abstract Related documents				
<input type="checkbox"/>	138 Advancements in Compiler Design and Optimization Techniques <i>Open Access</i>	Maruthamuthu, R., Dhabliya, D., Priyadarshini, G.K., (...), Barno, A., Kumar, V.V.	2023	E3S Web of Conferences 399,04047	7
	View abstract View at Publisher Related documents				
<input type="checkbox"/>	139 A Novel Study of Fuzzy Bi-Ideals in Ordered Semirings <i>Open Access</i>	Muhiuddin, G., Abughazalah, N., Mahboob, A., Al-Kadi, D.	2023	Axioms 12(7),626	1
	View abstract View at Publisher Related documents				
<input type="checkbox"/>	140 Design, Synthesis, Molecular Docking Study and Biological Evaluation of Novel γ -Carboline Derivatives of Latrepirdine (Dimebon) as Potent Anticancer Agents <i>Open Access</i>	Voggu, R., Karmakar, A., Puli, V.S., (...), Pasunooti, K.K., Gupta, S.	2023	Molecules 28(13),4965	1
	View abstract View at Publisher Related documents				
<input type="checkbox"/>	141 A Corpus-Based Auto-encoder-and-Decoder Machine Translation Using Deep Neural Network for Translation from English to Telugu Language	Mahanty, M., Vamsi, B., Madhavi, D.	2023	SN Computer Science 4(4),354	2
	View abstract View at Publisher Related documents				
<input type="checkbox"/>	142 On a Generalization of Fuzzy Filters of Ordered Semigroups	Al Tahan, M., Davvaz, B., Mahboob, A., Khan, N.M.	2023	New Mathematics and Natural Computation 19(2), pp. 489-502	1
	View abstract View at Publisher Related documents				
<input type="checkbox"/>	143 Performance Analysis of Pool-Based Spectrum Handoff in Cognitive Radio Networks <i>Open Access</i>	Kumar, P.T.V., Naidu, K.V., Reddy, P.V., Hoque, S.	2023	Wireless Personal Communications 131(1), pp. 489-506	0
	View abstract View at Publisher Related documents				
<input type="checkbox"/>	144 Alleviating LED Nonlinearity in a HACO System Using a Blend of Precoder and a μ -Law Compander	Sharan, N., Ghorai, S.K., Kumar, A.	2023	Wireless Personal Communications 131(2), pp. 1149-1165	0
	View abstract View at Publisher Related documents				

	Document title	Authors	Year	Source	Cited by
<input type="checkbox"/>	145 A mathematical approach of evaluating sustainability indicators in milling of aluminium hybrid composite by different eco-friendly cooling strategies <i>Open Access</i>	Sivalingam, V., Zhou, Q., Selvam, B., (...), Gupta, M.K., Korkmaz, M.E.	2023	Sustainable Materials and Technologies 36,e00605	6
	View abstract <input type="checkbox"/> View at Publisher Related documents				
<input type="checkbox"/>	146 Investigation of kinetic triplets and thermodynamic parameters of different species of bamboo-biomass from North-East India	Pattanayak, S., Loha, C.	2023	International Journal of Chemical Kinetics 55(7), pp. 335-349	1
	View abstract <input type="checkbox"/> View at Publisher Related documents				
<input type="checkbox"/>	147 Legendre neural network method for solving nonlinear singular systems (Book Chapter)	Veerasamy, M., Jaganathan, S.C.B., Dhasarathan, C., (...), Kalpana, R., Marina, N.	2023	<i>Intelligent Technologies for Sensors: Applications, Design, and Optimization for a Smart World</i> pp. 25-37	0
	View abstract <input type="checkbox"/> View at Publisher ⓘ Related documents				
<input type="checkbox"/>	148 The future of web crowdfunding: An ethereum blockchain approach (Book Chapter)	Jaganathan, S.C.B., Veerasamy, M., Mubarakali, A., (...), Kalpana, R., Marina, N.	2023	<i>Intelligent Technologies for Sensors: Applications, Design, and Optimization for a Smart World</i> pp. 337-372	0
	View abstract <input type="checkbox"/> View at Publisher ⓘ Related documents				
<input type="checkbox"/>	149 A polypyrrole derived nitrogen doped porous carbon support for an atomically dispersed Mn electrocatalyst for the oxygen reduction reaction	Parida, S.K., Barik, T., Jena, H.	2023	Sustainable Energy and Fuels 7(15), pp. 3684-3691	3
	View abstract <input type="checkbox"/> View at Publisher Related documents				
<input type="checkbox"/>	150 Array Antenna Pattern Synthesis using Improved Particle Swarm Optimization (IPSO) Algorithm <i>Open Access</i>	Bera, R., Cheruvu, S., Kundu, K., Upadhyay, P., Mandal, D.	2023	ECTI Transactions on Electrical Engineering, Electronics, and Communications 21(2),249806	0
	View abstract <input type="checkbox"/> View at Publisher Related documents				
<input type="checkbox"/>	151 UV-to-NIR broadband photodetecting sensors using n-TiO ₂ nanorods/p-Si heterojunction in lateral and vertical configurations	Nallabala, N.K.R., Singh, L.P., Yuvaraj, C., (...), Bakash, K.R., Minnam Reddy, V.R.	2023	Applied Physics A: Materials Science and Processing 129(6),412	5
	View abstract <input type="checkbox"/> View at Publisher Related documents				
<input type="checkbox"/>	152 Experimental investigation of thermal performance, kinetic triplets, and synergistic effect for bamboo-waste plastic (PP & PE) blends using thermogravimetric analyser in N ₂ atmosphere	Pattanayak, S., Loha, C., Kumar Singh, R., Saha, D.	2023	Sustainable Energy Technologies and Assessments 57,103266	3
	View abstract <input type="checkbox"/> View at Publisher Related documents				

	Document title	Authors	Year	Source	Cited by
<input type="checkbox"/>	153 Investigation of Switching Behavior of ZnO/TiO ₂ Multilayer Configurations	Roy, S., Tripathy, N., Pradhan, D., Sahu, P.K., Kar, J.P.	2023	Journal of Electronic Materials 52(6), pp. 4239-4246	0
	View abstract <input type="checkbox"/> View at Publisher <input type="checkbox"/> Related documents <input type="checkbox"/>				
<input type="checkbox"/>	154 Retraction Note: A UCM Approach for Forecasting the Seasonal Rainfall Patterns in Coastal Andhra Pradesh, India 1901–2017 (Pure and Applied Geophysics, (2020), 177, 11, (5551-5565), 10.1007/s00024-019-02236-x) <i>Open Access</i>	Narasimha Murthy, K.V., Amaranatha Reddy, T., Vijaya Kumar, K.	2023	Pure and Applied Geophysics 180(6), pp. 2485	0
	View abstract <input type="checkbox"/> View at Publisher <input type="checkbox"/> Related documents <input type="checkbox"/>				
<input type="checkbox"/>	155 Ni-Co PBA-decorated CNTs as battery-type cathode materials for potassium-ion hybrid capacitors	Bommireddy, P.R., Karnam, J.B., M, C.S., Park, S.-H.	2023	Journal of Energy Storage 62,106870	7
	View abstract <input type="checkbox"/> View at Publisher <input type="checkbox"/> Related documents <input type="checkbox"/>				
<input type="checkbox"/>	156 Mechanical, Dielectric and Thermal Stability of Silicon Oxynitride Nanoparticle Dispersed Tamarind Fiber-Reinforced Epoxy Bio-composite	Suganya, G., Kumar, S.M., Nagaraj, M., Velumani, A.	2023	Silicon 15(9), pp. 4019-4025	1
	View abstract <input type="checkbox"/> View at Publisher <input type="checkbox"/> Related documents <input type="checkbox"/>				
<input type="checkbox"/>	157 Supervision system of english online teaching based on machine learning <i>Open Access</i>	Lu, W., Vivekananda, G.N., Shanthini, A.	2023	Progress in Artificial Intelligence 12(2), pp. 187-198	10
	View abstract <input type="checkbox"/> View at Publisher <input type="checkbox"/> Related documents <input type="checkbox"/>				
<input type="checkbox"/>	158 Multi-objective swarm-based model for deploying virtual machines on cloud physical servers	Saravanan, D., Rajakumar, R., Sreedevi, M., (...), Anguraj, D.K., Mubarakali, A.	2023	Distributed and Parallel Databases 41(1-2), pp. 75-93	2
	View abstract <input type="checkbox"/> View at Publisher <input type="checkbox"/> Related documents <input type="checkbox"/>				
<input type="checkbox"/>	159 Introduction to graph neural network: Types and applications (Book Chapter)	Ganga, D.S.V.S.	2023	<i>Concepts and Techniques of Graph Neural Networks</i> pp. 33-42	0
	View abstract <input type="checkbox"/> View at Publisher <input type="checkbox"/> Related documents <input type="checkbox"/>				
<input type="checkbox"/>	160 First principle calculations of electronic and optical properties of NiSi ₂	Yadav, S., Sharma, R., Naidu, K.L., Shankernath, V.	2023	AIP Conference Proceedings 2715,020028	0
	View abstract <input type="checkbox"/> View at Publisher <input type="checkbox"/> Related documents <input type="checkbox"/>				
<input type="checkbox"/>	161 Deconvolution and quantitation of Raman spectrum of graphene oxide synthesized by improved hummers method	Yadav, S., Srinivasulu, C., Naiduand, K.L., Shankernath, V.	2023	AIP Conference Proceedings 2715,020022	0
	View abstract <input type="checkbox"/> View at Publisher <input type="checkbox"/> Related documents <input type="checkbox"/>				

	Document title	Authors	Year	Source	Cited by
<input type="checkbox"/>	162 Structural analysis of grey iron nose leg component produced by lost foam casting	Kiran, S.B., Krishna, R., Bhanuprakashreddy, D., (...), Rao, T.V.V.L.N., Colak, I.	2023	AIP Conference Proceedings 2715,020003	0
	View abstract View at Publisher Related documents				
<input type="checkbox"/>	163 Machine learning application in evaluation of graphite plates	Krishna, R., Akram, S., Madhuri, P., Rao, T.V.V.L.N.	2023	AIP Conference Proceedings 2715,020018	0
	View abstract View at Publisher Related documents				
<input type="checkbox"/>	164 Study of deformation behaviour on axial compression of aluminium tubes	Agrawal, A.K., Kumar, C., Sai, H., (...), Naik, V.K., Rao, T.V.V.L.N.	2023	AIP Conference Proceedings 2715,020012	0
	View abstract View at Publisher Related documents				
<input type="checkbox"/>	165 Design and analysis of tuned vibrational absorber for a vibrating system with unbalance excitation	Phadatare, H., Krishna, R., Balaji, P.	2023	AIP Conference Proceedings 2715,020004	0
	View abstract View at Publisher Related documents				
<input type="checkbox"/>	166 Design, fabrication and testing of automatic side standretrieval system using electronic components	Pattar, J., Ramesh, D., Amruta, P., (...), Moinuddin, K.S., Krishna, P.M.	2023	AIP Conference Proceedings 2715,020030	0
	View abstract View at Publisher Related documents				
<input type="checkbox"/>	167 Machine learning applications for early-stage diagnosis of diabatic patients	Vardhan, P.V., Reddy, C.V.A., Krishna, R., (...), Kumar, B.S., Rao, T.V.V.L.N.	2023	AIP Conference Proceedings 2715,020006	0
	View abstract View at Publisher Related documents				
<input type="checkbox"/>	168 Correlation between X-ray diffraction line profile and microstructure of spheroidized Alumina micropowder for 3D printing application	Sreenivasan, M., Babu, G.E., Krishna, R., Lyutyk, M., Barosh, M.	2023	AIP Conference Proceedings 2715,020009	1
	View abstract View at Publisher Related documents				
<input type="checkbox"/>	169 An IoT-Based System for Fault Detection and Diagnosis in Solar PV Panels <i>Open Access</i>	Balakrishnan, D., Raja, J., Rajagopal, M., Sudhakar, K., Janani, K.	2023	E3S Web of Conferences 387,05009	0
	View abstract View at Publisher Related documents				
<input type="checkbox"/>	170 Tribological investigation of shot peened NiP-CN electroless coating on EN31 steel	Raji, A., Karthikeyan, M., Krishnan, G.S., (...), Kumar, G., Seeman, M.	2023	AIP Conference Proceedings 2747,020021	0
	View abstract View at Publisher Related documents				

	Document title	Authors	Year	Source	Cited by
<input type="checkbox"/>	171 Wear behavior of heat treated and chromium nitride coated 316L SS steel against steel ball in wet condition	Gopi, R., Karthikeyan, M., Kumar, S.M., (...), Lakshmanan, M., Kumar, G.	2023	AIP Conference Proceedings 2747,020012	0
	View abstract View at Publisher Related documents				
<input type="checkbox"/>	172 Enhancing Network Forensic and Deep Learning Mechanism for Internet of Things Networks <i>Open Access</i>	Avanija, J., Kumar, K.E.N., Kumari, C.U., (...), Raju, K.S., Madhavi, K.R.	2023	Journal of Scientific and Industrial Research 82(5), pp. 522-528	1
	View abstract View at Publisher Related documents				
<input type="checkbox"/>	173 Hyperstructure Theory Applied to BF-Algebras <i>Open Access</i>	Muhiuddin, G., Abughazalah, N., Mahboob, A., Alotaibi, A.G.	2023	Symmetry 15(5),1106	0
	View abstract View at Publisher Related documents				
<input type="checkbox"/>	174 An Auto Encoder-Decoder Approach to Classify the Bird Sounds Using Deep Learning Techniques	Vamsi, B., Mahanty, M., Doppala, B.P.	2023	SN Computer Science 4(3),289	1
	View abstract View at Publisher Related documents				
<input type="checkbox"/>	175 Semi-Flexible Diversified Circularly Polarized Millimeter-Wave MIMO Antenna for Wearable Biotechnologies	Tiwari, R.N., Kaim, V., Singh, P., Khan, T., Kanaujia, B.K.	2023	IEEE Transactions on Antennas and Propagation 71(5), pp. 3968-3982	8
	View abstract View at Publisher Related documents				
<input type="checkbox"/>	176 Hybrid gated recurrent unit and convolutional neural network-based deep learning mechanism for efficient shilling attack detection in social networks	Praveena, N., Juneja, K., Rashid, M., (...), Ramalingam, R., Usman, M.	2023	Computers and Electrical Engineering 108,108673	1
	View abstract View at Publisher Related documents				
<input type="checkbox"/>	177 Automatic detection and visualization system for coronary artery calcification using optical frequency domain imaging	Oikawa, R., Doi, A., Ishida, M., Chakraborty, B.	2023	Artificial Life and Robotics 28(2), pp. 460-470	0
	View abstract View at Publisher Related documents				
<input type="checkbox"/>	178 Biofuel production from novel Prunus domestica kernel oil: process optimization technique	Aurtherson, P.B., Nalla, B.T., Srinivasan, K., Mehar, K., Devarajan, Y.	2023	Biomass Conversion and Biorefinery 13(7), pp. 6249-6255	14
	View abstract View at Publisher Related documents				
<input type="checkbox"/>	179 Prediction of chronic kidney disease from patient record using ensemble ranking SVM	Chandrababu, M., Reddy, V.V.K., Kolli, C.S., (...), Chandol, M.K., Gangodkar, D.	2023	AIP Conference Proceedings 2603,020014	1
	View abstract View at Publisher Related documents				

	Document title	Authors	Year	Source	Cited by
<input type="checkbox"/>	180 Cloud computing principles for optimizing robot task offloading processes (Book Chapter)	Rahamathunnisa, U., Sudhakar, K., Murugan, T.K., (...), Rajkumar, M., Boopathi, S.	2023	<i>AI-Enabled Social Robotics in Human Care Services</i> pp. 188-211	16
	View abstract View at Publisher Related documents				
<input type="checkbox"/>	181 Visible light communications: Applications and research advances (Book)	Kumar, A., Sharan, N., Ghorai, S.K.	2023	<i>Visible Light Communications: Applications and Research Advances</i> pp. 1-176	0
	View abstract View at Publisher Related documents				
<input type="checkbox"/>	182 Assessment of charging technologies, infrastructure and charging station recommendation schemes of electric vehicles: A review <i>Open Access</i>	Savari, G.F., Sathik, M.J., Raman, L.A., (...), Abdel Aleem, S.H.E., Omar, A.I.	2023	Ain Shams Engineering Journal 14(4),101938	35
	View abstract View at Publisher Related documents				
<input type="checkbox"/>	183 Observational Evidence of Nonlinear Wave-Wave Interaction Over Antarctic MLT Region <i>Open Access</i>	Lee, J., Kwak, Y.-S., Eswaraiah, S., (...), Lee, C., Kim, J.-H.	2023	Journal of Geophysical Research: Space Physics 128(4),e2022JA030738	1
	View abstract View at Publisher Related documents				
<input type="checkbox"/>	184 Multi-Objective ABC-NM Algorithm for Multi-Dimensional Combinatorial Optimization Problem <i>Open Access</i>	Rajeswari, M., Ramalingam, R., Basheer, S., (...), Rashid, M., Saranya, R.	2023	Axioms 12(4),395	0
	View abstract View at Publisher Related documents				
<input type="checkbox"/>	185 Investigation of dielectric, impedance, and magnetodielectric behavior in Bi ₅ Ti ₃ FeO ₁₅ -Bi ₂ Fe ₄ O ₉ composites prepared by sol-gel modified method	Jena, R., Chandrakanta, K., Singh, A.K.	2023	International Journal of Materials Research 114(4-5), pp. 320-328	0
	View abstract View at Publisher Related documents				
<input type="checkbox"/>	186 Temperature and magnetic field controlled dielectric relaxation and magnetodielectric response in KBiFe _{1.9} Co _{0.1} O ₅ polycrystalline	Chandrakanta, K., Jena, R., Singh, A.K.	2023	International Journal of Materials Research 114(4-5), pp. 251-257	0
	View abstract View at Publisher Related documents				
<input type="checkbox"/>	187 Evaluation of Norm of (p, q)-Bernstein Operators <i>Open Access</i>	Khan, N., Saif, M., Usman, T.	2023	Mathematica Slovaca 73(2), pp. 455-464	0
	View abstract View at Publisher Related documents				

	Document title	Authors	Year	Source	Cited by
<input type="checkbox"/>	188 Free Flexural Vibration Analysis of Thin Plates Using NURBS-Augmented Finite-Element Method	Mishra, B.P., Barik, M.	2023	Journal of Vibration Engineering and Technologies 11(3), pp. 1241-1270	2
	View abstract View at Publisher Related documents				
<input type="checkbox"/>	189 Thermal post-buckling analysis of graded sandwich curved structures under variable thermal loadings	Sahoo, B., Mehar, K., Sahoo, B., Sharma, N., Panda, S.K.	2023	Engineering with Computers 39(2), pp. 1267-1283	16
	View abstract View at Publisher Related documents				
<input type="checkbox"/>	190 Impact of the learning rate and batch size on NOMA system using LSTM-based deep neural network	Shankar, R., Sarojini, B.K., Mehraj, H., (...), Neware, R., Singh Bist, A.	2023	Journal of Defense Modeling and Simulation 20(2), pp. 259-268	12
	View abstract View at Publisher Related documents				
<input type="checkbox"/>	191 Examination of the multiple-input multiple-output space-time block-code selective decode and forward relaying protocol over non-homogeneous fading channel conditions	Shankar, R., Krishna, P., R, N.	2023	Journal of Defense Modeling and Simulation 20(2), pp. 245-258	2
	View abstract View at Publisher Related documents				
<input type="checkbox"/>	192 COMMUTATIVITY OF MULTIPLICATIVE b-GENERALIZED DERIVATIONS OF PRIME RINGS	Mozumder, M.R., Ahmed, W., Raza, M.A., Abbasi, A.	2023	Korean Journal of Mathematics 31(1), pp. 95-107	0
	View abstract View at Publisher Related documents				
<input type="checkbox"/>	193 Dynamic cell sleeping mechanism: An energy-efficient approach for Mobile 5G HetCN	Borah, J., Sheikh, T.A., Bora, J.	2023	International Journal of Communication Systems 36(5),e5422	0
	View abstract View at Publisher Related documents				
<input type="checkbox"/>	194 Self-powered and improved photoresponsive broadband photodetecting sensors using Au/NiFe ₂ O ₄ /p-Si heterojunction architecture	Nallabala, N.K.R., Kushvaha, S.S., Kumari, A., (...), Sambasivam, S., Shim, J.	2023	Materials Science in Semiconductor Processing 156,107266	7
	View abstract View at Publisher Related documents				
<input type="checkbox"/>	195 A comprehensive approach of hydrological issues related to ground water using GIS in the Hindu holy city of Gaya, India	Lohani, T.K., Ayana, M.T., Mohammed, A.K., (...), Dhiman, G., Jagota, V.	2023	World Journal of Engineering 20(2), pp. 283-288	25
	View abstract View at Publisher Related documents				
<input type="checkbox"/>	196 Integrity on m-Polar Fuzzy Graphs and Its Application <i>Open Access</i>	Muhiuddin, G., Mahapatra, T., Pal, M., Alshahrani, O., Mahboob, A.	2023	Mathematics 11(6),1398	2
	View abstract View at Publisher Related documents				

	Document title	Authors	Year	Source	Cited by
<input type="checkbox"/>	197 An Efficient Framework to Detect Intracranial Hemorrhage Using Hybrid Deep Neural Networks <i>Open Access</i>	Rajagopal, M., Buradagunta, S., Almeshari, M., (...), Ramalingam, R., Ravi, V.	2023	Brain Sciences 13(3),400	7
View abstract <input type="checkbox"/> View at Publisher Related documents					
<input type="checkbox"/>	198 Enhancing Electrochemical Performance with g-C ₃ N ₄ /CeO ₂ Binary Electrode Material <i>Open Access</i>	Sekhar, M.C., Kumar, N.S., Asif, M., Vattikuti, S.V.P., Shim, J.	2023	Molecules 28(6),2489	6
View abstract <input type="checkbox"/> View at Publisher Related documents					
<input type="checkbox"/>	199 Metal–Organic Frameworks-Based Cathode Materials for Energy Storage Applications: A Review	Nagappan, S., Duraivel, M., Elayappan, V., (...), Lee, J.-M., Park, K.H.	2023	Energy Technology 11(3),2201200	11
View abstract <input type="checkbox"/> View at Publisher Related documents					
<input type="checkbox"/>	200 Design of novel low power architectures of 4:2, 5:2 compressors and 2-bit counter using 7 nm FinFET technology	Kandasamy, N., Telagam, N., Chitra, K.	2023	Journal of Ambient Intelligence and Humanized Computing 14(3), pp. 2467-2479	0
View abstract <input type="checkbox"/> View at Publisher Related documents					

About Scopus

[What is Scopus](#)

[Content coverage](#)

[Scopus blog](#)

[Scopus API](#)

[Privacy matters](#)

Language

[日本語版を表示する](#)

[查看简体中文版本](#)

[查看繁體中文版本](#)

[Просмотр версии на русском языке](#)

Customer Service

[Help](#)

[Tutorials](#)

[Contact us](#)

ELSEVIER

[Terms and conditions ↗](#) [Privacy policy ↗](#)

All content on this site: Copyright © 2024 Elsevier B.V. ↗, its licensors, and contributors. All rights are reserved, including those for text and data mining, AI training, and similar technologies. For all open access content, the Creative Commons licensing terms apply.

We use cookies to help provide and enhance our service and tailor content. By continuing, you agree to the use of cookies ↗.

