MAHARAJA AGRASEN INSTITUTE OF TECHNOLOGY, DELHI

No. of publications in conferences in the assessment year Indexed by WoS SCOPUS-Academic Year-2025-26

S. No	Faculty Name	Paper Title	Details of Conference	Year	Indexing	DOI
1	Sachin Gupta	Use of ICT for Disaster Relief Distribution Across Hostile Terrain (Best Paper Award)	International Conference on Solidarity Approach in Geography. Published in: Solidarity in Geography and Society. Publisher: Springer, Cham.	Sep-25	SCOPUS	10.1007/978-3-031-86753-8_26
2	Dr. Sachin Gupta	Demand Response Through Electric Vehicle Aggregator with Price-Adaptive Dispatch considering Energy-mix Distributed System	2026 International Conference on Electric Power and Renewable Energy (EPREC)	Mar 2026	SCOPUS	10.1109/EPREC66546.2026.11412009
3	Dr. S. S. Deswal	Coordinated VSG-SMES Control for Enhanced Frequency Stability in Hybrid Power Systems	International IEEE Conference on Power Electronics and Energy (ICPEE), 14-16 Dec. 2025	2026	SCOPUS	10.1109/ICPEE65973.2025.11411538
4	Dr. Sachin Gupta; Dr. Bhoomi Gupta	Developing A Multi-Disease Risk Prediction Model Using Machine Learning	2025 7th International Conference on Artificial Intelligence and Speech Technology (AIST)	Mar 2026	SCOPUS	10.1109/AIST68591.2025.11441609
5	Dr. Ashish Khanna	Enhancing Text-Specific Inpainting Using Diffusion Models and OCR	9th IEEE International Conference on Computing, Communication, Control and Automation, ICCCBEA 2025 (2025)	August 2025	SCOPUS	10.1109/ICCUBEA65967.2025.11284109
6	Dr. Ashish Khanna	Adaptive and Low-Latency COVID-19 Monitoring with PO-ADMGNN in Fog-Assisted Healthcare System	2025 International Conference on NexGen Networks and Cybernetics, IC2NC 2025 (2025)	December 2025	SCOPUS	10.1109/IC2NC67409.2025.11376399
7	Dr. Ashish Khanna	Perfumer Optimization - Enhanced Graph Neural Networks for Efficient and Accurate COVID-19 Risk Prediction in IoT/IoMT Healthcare	2025 International Conference on NexGen Networks and Cybernetics, IC2NC 2025 (2025)	December 2025	SCOPUS	10.1109/IC2NC67409.2025.11376281
8	Dr. Ashish Khanna	An Integrated Invasive Weed Meta-Heuristic Approach for Economic Energy Management of Grid Structure	International Conference on Data Analytics and Management, ICDAM 2025 (2026)	June 2026	SCOPUS	10.1007/978-3-032-03558-5_1
9	Dr. Ashish Khanna	An Intelligent Mouse Control Interface Using Multimodal Interaction	2nd International Conference on Integration of Computational Intelligent System, ICICIS 2025 (2025)	September 2025	SCOPUS	10.1109/ICICIS65613.2025.11371134
10	Dr. Ashish Khanna	Criminal Identification and Detailed Analysis Through Deep Learning Algorithm with the Aim of Fostering Positive Societal Impacts	International Conference on Data Analytics and Management, ICDAM 2025 (2026)	June 2026	SCOPUS	10.1007/978-3-032-03527-1_22
11	Dr. Ashish Khanna	Studying Deformation Behavior of Carbon Fiber-Reinforced Thermoplastics Using Machine-Learning Models	4th International Conference on Computing and Communication Networks, ICCCN 2024 (2025)	October 2025	SCOPUS	10.1007/978-981-96-3247-3_28
12	Dr. Ashish Khanna	An Advanced Coral Reef-Based Optimization for Economic and Energy Management of Microgrid for Sustainable Environment	1st International Conference on Data Processing and Networking, ICDPN 2024 (2025)	October 2025	SCOPUS	10.1007/978-981-96-5535-9_4
13	Dr. Ashish Khanna	Noise-Resistant Deep Ensemble Learning with Optimization-Driven Feature Fusion for Heart Disease Diagnosis	2025 International Conference on NexGen Networks and Cybernetics, IC2NC 2025 (2025)	December 2025	SCOPUS	10.1109/IC2NC67409.2025.11375969
14	Dr. Ashish Khanna	Design and Simulation of a Quadruped Robot	International Conference on Data Processing and Networking, ICDPN 2024 (2025)	October 2025	SCOPUS	10.1007/978-981-96-3102-5_28
15	Dr. Ashish Khanna	Enhancing Metastatic Breast Cancer Prognostics for Integrated Multi-modal Data Using Deep Learning and Generative Adversarial Networks	International Conference on Data Analytics and Management, ICDAM 2025 (2026)	June 2026	SCOPUS	10.1007/978-3-032-02831-0_9
16	Dr. Ashish Khanna	Performance Analysis and Estimation of Mobile Ad-Hoc Networks (Manets) Using Deep Learning Under the Influence of Malicious Attacks, with the Goal of Fostering Positive Societal Impacts	International Conference on Data Analytics and Management, ICDAM 2025 (2026)	June 2026	SCOPUS	10.1007/978-3-032-03527-1_21
17	Dr. Deepak Gupta	Multiclass Classification of retinal diseases using Transfer Learning	2025 Doctoral Symposium on Computational Intelligence, March 28-29, 2025	Jan 2026	SCOPUS	https://link.springer.com/chapter/10.1007/978-981-96-8104-4_21
18	Dr. Deepak Gupta	A Combined deep learning approach with 1DCNN-Bi-LSTM-Attention network adopted for Imbalanced credit card fraud detection	2025 Doctoral Symposium on Computational Intelligence, March 28-29, 2025	Jan 2026	SCOPUS	https://link.springer.com/chapter/10.1007/978-981-96-8104-4_20
19	Dr. Deepak Gupta	A Heuristic Approach for Optimizing Scalability in Blockchain-Based Healthcare Applications: A Review	2025 Doctoral Symposium on Computational Intelligence, March 28-29, 2025	Jan 2026	SCOPUS	https://link.springer.com/chapter/10.1007/978-981-96-8107-5_8

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S. No	Faculty Name	Paper Title	Details of Conference	Year	Indexing	DOI
20	Dr. Deepak Gupta	Computational Modeling of AI-Enhanced Learning Pathways: A Mathematical Framework for Optimizing Knowledge Acquisition, Cognitive Load Management, and Student Performance in STEM Education	The International Conference on AI-Driven STEM Education and Learning Technologies (AISTEMEDU 2025) IEEE	Dec 2025	SCOPUS	10.1109/AISTEMEDU67077.2025.11403930
21	Dr. Deepak Gupta	Application of Advanced Mathematical Optimization and Computational Algorithms for Enhancing the Efficiency, Accuracy, and Scalability of AI Applications in Education and Industry	The International Conference on AI-Driven STEM Education and Learning Technologies (AISTEMEDU 2025) IEEE	Dec 2025	SCOPUS	10.1109/AISTEMEDU67077.2025.11403876
22	Dr. Deepak Gupta	Environmental Sustainability through AI-Driven Predictive Analytics, Multi-Sensor Data Fusion, and Computational Modeling for Smart Infrastructure and Green Energy Systems	The International Conference on AI-Driven STEM Education and Learning Technologies (AISTEMEDU 2025) IEEE	Dec 2025	SCOPUS	10.1109/AISTEMEDU67077.2025.11403914
23	Dr. Deepak Gupta	AI-Enabled Smart Infrastructure for Sustainable STEM Education Ecosystems: Leveraging Intelligent Systems to Support Renewable Energy, Resource Optimization, and Green Campuses	The International Conference on AI-Driven STEM Education and Learning Technologies (AISTEMEDU 2025) IEEE	Dec 2025	SCOPUS	10.1109/AISTEMEDU67077.2025.11403892
24	Dr. Deepak Gupta	Integration of Intelligent Tutoring Systems with Machine Learning Models to Facilitate Personalized Instruction, Automated Assessment, and Real-Time Feedback in Higher STEM Education	The International Conference on AI-Driven STEM Education and Learning Technologies (AISTEMEDU 2025) IEEE	Dec 2025	SCOPUS	10.1109/AISTEMEDU67077.2025.11403936
25	Dr. Deepti Gupta	A Comprehensive Review of Deep Learning Techniques for Landslide Detection Using Remote Sensing Data	1st International Conference on Cybersecurity, Data Science, and Machine Learning (ICCDM-2026)	April 2026	SCOPUS	Paper Accepted
26	Dr. Jyoti Kaushik	Adaptive Privacy-Preserving Federated Learning for Secure Edge-IOT Architectures	IEEE International Conference on Sustainability, Innovation and Technology (ICSIT 2026)	26 and 27 September, 2026	SCOPUS	(In press)
27	Dr. Neetu Garg	A Comprehensive Review of Deep Learning Techniques for Landslide Detection Using Remote Sensing Data	International Conference on Cybersecurity, Data Science and Machine Learning	23rd-24th April 2026	SCOPUS	
28	Dr. Prerna Mann	AI-Enabled Autonomous Business Intelligence Framework Using Bio-Inspired Optimization and Hybrid Deep Learning for Real-Time Predictive	6th International Conference on Computing and Communication Networks (ICCCNet-2026)	July 2026	SCOPUS	Paper Accepted
29	Dr. Prerna Mann	Swarm Intelligence–Driven Forensic IoT Analytics Framework with Hybrid Learning for Autonomous Threat Detection, Real-Time Monitoring and Adaptive Incident Response	International Conference on Networks, Computing Systems and Data Analytics	July 2026	SCOPUS	Paper Accepted
30	Dr. Moolchand Sharma	MambaOELM: A Lightweight State-Space Model for Real-Time Cancer Detection	2026 International Conference on Innovations in Computational Intelligence (ICICI), Ghaziabad, India, 2026	June 2026	SCOPUS	10.1109/ICICI68867.2026.11564903
31	Dr. Moolchand Sharma	Hybrid Metaheuristic Optimization for Multi-Objective Scheduling in Smart Manufacturing Systems	2025 3rd International Conference on Advances in Computation, Communication and Information Technology (ICAICCIT), Faridabad, India, 2025	March 2026	SCOPUS	10.1109/ICAICCIT68829.2025.11434252
32	Dr. Moolchand Sharma	Benchmarking the Trade-Offs in Object Detection: Accuracy, Speed, and Energy Efficiency	Proceedings of International Conference on Artificial Intelligence and Networks. ICAIN 2025	May 2026	SCOPUS	https://doi.org/10.1007/978-3-032-24926-5_31
33	Dr. Moolchand Sharma	A Comparative Analysis of REST and GraphQL	Proceedings of Data Analytics and Management. ICDAM 2025	October 2025	SCOPUS	10.1007/978-3-032-03769-5_15
34	Dr. Moolchand Sharma	A Performance Comparison of Machine Learning Models for Rain Prediction	Proceedings of Data Analytics and Management. ICDAM 2025	October 2025	SCOPUS	10.1007/978-3-032-03527-1_25
35	Dr. Moolchand Sharma	Email Spam Detection Using Machine Learning	ICDAM 2025. Lecture Notes in Networks and Systems	October 2025	SCOPUS	10.1007/978-3-032-08859-8_40
36	Dr. Moolchand Sharma	Fitness with AI: Realtime Pose Estimation Using Deep Learning	ICDAM 2025. Lecture Notes in Networks and Systems	October 2025	SCOPUS	10.1007/978-3-032-02949-2_33
37	Dr. Moolchand Sharma	A Comparative Study of Intrusion Detection Systems Using Machine Learning	Innovative Computing and Communications. ICICC 2025	October 2025	SCOPUS	10.1007/978-981-96-7134-2_29
38	Dr. Moolchand Sharma	Revolutionizing Accessibility: Enhancing Human–Computer Interaction with Hand Gestures, Sign Language, and AI Integration	Innovative Computing and Communications. ICICC 2025	October 2025	SCOPUS	10.1007/978-981-96-7523-4_43
39	Ms. Divya Arora; Dr. Karuna Middha	Neutrosophic Deep Learning Framework for Stock Market Volatility Prediction	7th International Conference on Data Analytics and Management (ICDAM-2026)	June 2026	SCOPUS	Paper Accepted and Presented

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40	Ms. Kavita Saxena	A Comprehensive Review of Deep Learning Techniques for Landslide Detection Using Remote Sensing Data	1st International Conference on Cybersecurity, Data Science, and Machine Learning (ICCDM-2026)	April 2026	SCOPUS	Paper Accepted
41	Dr. Ajay Kumar Tiwari	Predicting Tuberculosis Effects Through Integration of Machine Learning Models with Environmental Factors and Historical Disease Records	2026 International Conference on Connected Intelligence for Industrial Applications (CI2A)	July 2026	SCOPUS	10.1109/CI2A69097.2026.11577053
42	Dr. Ankita Gupta	ResurrectAI: Persona-Driven Conversational AI for Human-Like Interactions.	Proceedings of Fifth International Conference on Computing and Communication Networks. ICCCN 2025	April 2026	SCOPUS	10.1007/978-3-032-18211-1_20
43	Dr. Neelam Sharma	Rationality in Changing Online Purchase Decisions: The Impact of Robotic Process Automation Among Youngsters	6th International Conference on Data Analytics & Management (ICDAM-2025), London, UK	October 2025	SCOPUS	https://doi.org/10.1007/978-3-032-03527-1_7
44	Dr. Neelam Sharma	Unleashing the Potential of U-Net in Biomedical Image Segmentation	7th – 8th October, 2024, Kolkata, India	02 October 2025	SCOPUS	https://doi.org/10.1007/978-981-96-6046-9_1
45	Dr. Neelam Sharma	A comparative analysis, prediction and prevention of suicidal rate in society using Deep Learning	International Conference on Data Mining and Information Security (ICDMIS 2024), 7th – 8th October, 2024, West Bengal, India	October 2025	SCOPUS	https://doi.org/10.1007/978-981-96-6053-7_29
46	Dr. Neelam Sharma	Theoretical and conceptual Analysis Towards 5G Connectivity for thriving Digital Ecosystem	International Conference on Data Mining and Information Security (ICDMIS 2024), 7th – 8th October, 2024, West Bengal, India	October 2025	SCOPUS	https://doi.org/10.1007/978-981-96-6060-5_39
47	Dr. Neelam Sharma	Harnessing Gamification to Drive Green Product Purchase Intentions	Innovative Computing and Communication (ICICC 2025), 14-15th February 2025, Delhi	October 2025	SCOPUS	https://doi.org/10.1007/978-981-96-7523-4_32
48	Ms Latika	AI in IVF: Insights From 2025 Literature-Challeneges and Limitations	6th International Conference on Recent Trends in Engineering Technology and Management 2026	April 2026		978-81-986418-4-7
49	Dr. Anshu Khurana	Smart Artificial Intelligence in Education with Blockchain	2025 2nd International Conference on Intelligent Systems for Cybersecurity (ISCS)	2026	Scopus	10.1109/ISCS69371.2025.11386225
50	Dr. Anshu Khurana	NeuroVision: A Deep Learning Approach for Brain Tumor Classification	2025 2nd International Conference on Intelligent Systems for Cybersecurity (ISCS)	2026	Scopus	10.1109/ISCS69371.2025.11386225
51	Dr. Vinay Kumar Saini	Beyond Answer Correctness: Measuring and Reducing Explanation Faithfulness Gaps in Chart Understanding VLMs	ICML 2026	2026	Scopus	https://openreview.net/forum?id=JKp3grjMe5
52	Dr. Tina Dudeja	Smart Artificial Intelligence in Education with Blockchain	2025 2nd International Conference on Intelligent Systems for Cybersecurity (ISCS)	2026	Scopus	10.1109/ISCS69371.2025.11386225
53	Dr. Neha Agrawal	Assessing the Influence of Social Media on Higher Education using Machine Learning Hybrid Models	2025 8th International Conference on Computing Methodologies and Communication (ICCMC)	23-25 July 2025	Scopus	10.1109/ICCMC65190.2025 | https://ieeexplore.ieee.org/abstract/document/11140650
54	Dr. Soumi Ghosh	Federated Deep Learning with Differential Evolution for Privacy Preserving IoT Anomaly Detection	CCICT 2026 (IEEE CONF.), hosted by B.M. Institute of Engineering & Technology (BMIET), Sonipat, Delhi-NCR	24 June 2026	SCOPUS	10.23919/CCICTCPS00010.2026.00064 | https://ieeexplore.ieee.org/abstract/document/11575919/
55	Dr. Amita Goel	Federated Deep Learning with Differential Evolution for Privacy Preserving IoT Anomaly Detection	CCICT 2026 (IEEE CONF.), hosted by B.M. Institute of Engineering & Technology (BMIET), Sonipat, Delhi-NCR	24 June 2026	SCOPUS	10.23919/CCICTCPS00010.2026.00064 | https://ieeexplore.ieee.org/abstract/document/11575919/
56	Monika Bhardwaj	Transformative Effect of AI in Education	International Conference on Transforming Higher Education for Future: Education 4.0, Thapar Institute of Engineering and Technology	2025	Others	
57	Monika Bhardwaj	Optimization Driven Control of Grid connected Microgrids: A Review of Recent Advances and Future Directions	11th International Conference on Electrical Energy Systems (ICEES 2025); Sri Sivasubramaniya Nadar College of Engineering, Kalavakkam, India	2025	Others	doi: 10.1109/ICEES67011.2025.11212975
58	Monika Bhardwaj	Opportunities and Challenges Related to AI in Education	1st IEEE International Conference on Recent Trends in Computing and Smart Mobility Conference (RCSM 2025); MANIT, Bhopal, India	2025		doi: 10.1109/RCSM67767.2025.11507624
59	Neelam Kassarwani	Coordinated VSG-SMES Control for Enhanced Frequency Stability in Hybrid Power Systems	2025 International Conference on Power Electronics and Energy (ICPEE)	2026	IEEE Explore	10.1109/ICPEE65973.2025.11411538
60	Neelam Kassarwani	Comparative Performance Study of Dynamic Voltage Restorer Employing Various Conventional Control Approaches.	Renewable Power for Sustainable Growth. ICRP 2024. Lecture Notes in Electrical Engineering, Springer, Singapore	2026		https://doi.org/10.1007/978-981-95-3389-9_30

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61	Neelam Kassarwani	Classification and Location of Cable Fault in Underground Cable.	Renewable Power for Sustainable Growth. ICRP 2024. Lecture Notes in Electrical Engineering, Springer, Singapore	2026		https://doi.org/10.1007/978-981-95-3389-3_33
62	Neelam Kassarwani	A Detailed Study for Power System Analysis in Transmission Substation (220/66 kV) Using ETAP	Renewable Power for Sustainable Growth. ICRP 2024. Lecture Notes in Electrical Engineering, Springer, Singapore	2026		https://doi.org/10.1007/978-981-95-3389-3_1
63	Ravi Sharma	Enhancing Microgrid Stability Through Optimized Coordinated Load Frequency Control Using Binary Optimization Technique	2025 IEEE 4th International Conference on Technology, Engineering, Management for Societal impact using Marketing, Entrepreneurship and Talent (TEMSMET); New Delhi, India, IEEE Explore	2025	IEEE Explore	10.1109/TEMSMET65536.2025.11467275
64	Ravi Sharma	Three-Layer Hierarchical Control Architecture for Coordinated Multi-ESS Management in Microgrids	2025 9th International Conference on Environment Friendly Energies and Applications (EFEA); IEEE Explore, Newcastle upon Tyne, United Kingdom	2025	SCOPUS	10.1109/EFEA67685.2025.11386445
65	Ravi Sharma	Fuzzy Logic-Based Adaptive Virtual Inertia Control for Frequency Stability Enhancement in Low-Inertia Microgrids	2026 IEEE 4th International Conference on Device Intelligence, Computing and Communication Technologies (DICCT); Dehradun, IEEE Explore, India	2026	SCOPUS	10.1109/DICCT69099.2026.11535999
66	Sheersh Kumar Garg	Demand Response Through Electric Vehicle Aggregator with Price-Adaptive Dispatch considering Energy-mix Distributed System	2026 International Conference on Electric Power and Renewable Energy (EPREC); IEEE Explore, Durg, India	2026	SCOPUS	10.1109/EPREC66546.2026.11412009
67	Sheersh Kumar Garg	Enabling Renewable Power Through Cyber-Physical Systems and Internet of Things in Smart Grids	Renewable Power for Sustainable Growth. ICRP 2024. Lecture Notes in Electrical Engineering, vol 1565, pp 307-319, Springer, Singapore	2026	SCOPUS	https://doi.org/10.1007/978-981-95-2149-4_27
68	Supriya Sharma	Comparative Study of Characteristics of Si, SiC and GAN and Their Application in Electric Vehicles	2026 5th International Conference on Innovative Practices in Technology and Management (ICIPTM), IEEE Explore	2026	SCOPUS	10.1109/ICIPTM69057.2026.11465888
69	Shalu Garg	Junctionless Shallow Extension Engineered Ferroelectric (FET) for Threshold Voltage Reduction and Short Channel Effect Suppression	9th International Conference on Trends in Electronics and Informatics (ICOEI), IEEE	2026	SCOPUS	10.1109/ICOEI68323.2026.11542142
70	Vaibhav	Augmented Reality Manipulator	International Conference on Innovation in Computing and Engineering (ICE2025)	2025	IEEE, Scopus	10.1109/ICE63309.2025.10983947
71	Vaibhav	Learning Shape Priors: A Yoga Posture Recognition	2025 12th International Conference on Computing for Sustainable Global Development (INDIACom)	2025	IEEE, Scopus	10.23919/INDIACom66777.2025.11115840
72	Vaibhav	Design and development of 6 DOF Robotic arm	International Conference on Modern Electronics Devices and Intelligent Communication Systems (MEDCOM 2025), IEEE	2025	Scopus	10.1109/MEDCOM67532.2025.11405106
73	Vaibhav	Design of Health Monitoring System Using IoT	5th International Conference on Advancement in Electronics & Communication Engineering, IEEE	2025	Scopus	10.1109/AECE67531.2025.11386602
74	Lalit Agarwal	A Performance Comparison of Machine Learning Models for Rain Prediction	International Conference on Data Analytics and Management.Springer, ICDAM 2025	2025	Scopus	10.1007/978-3-032-03527-1_25
75	Swati Sharma	Temperature-induced performance variation in GaNcylindrical Schottky Barrier MOSFETs: A comprehensive study	International Conference on Advanced Materials for Sustainable Innovation, AIP Conf. Proc. 3362, 030002 (2025)	2025	Scopus	https://doi.org/10.1063/5.0296846
76	Swati Sharma	Doping attributed sensitivity modulation in a nanowire transistor for biosensing applications	International Conference on Advanced Materials for Sustainable Innovation, AIP Conf. Proc. 3362, 030002 (2025)	2025	SCOPUS	https://doi.org/10.1063/5.0296462
77	Preeti Goyal	Temperature-induced performance variation in GaNcylindrical Schottky Barrier MOSFETs: A comprehensive study	International Conference on Advanced Materials for Sustainable Innovation, AIP Conf.	2025	SCOPUS	https://doi.org/10.1063/5.0296846
78	Preeti Goyal	Doping attributed sensitivity modulation in a nanowire transistor for biosensing applications	International Conference on Advanced Materials for Sustainable Innovation, AIP Conf. Proc. 3362, 030002 (2025)	2025	SCOPUS	https://doi.org/10.1063/5.0296462
79	Neelu Nagpal	Three-Layer Hierarchical Control Architecture for Coordinated Multi-ESS Management in Microgrids	IEEE International Symposium on Environment Friendly Energies and Applications (EFEA), IEEE	2026	SCOPUS	10.1109/EFEA67685.2025.11386445
80	Neelu Nagpal	A Performance Comparison of Machine Learning Models for Rain Prediction	International Conference on Data Analytics and Management. ICDAM 2025, Springer	2025	SCOPUS	10.1007/978-3-032-03527-1_25
81	Neelu Nagpal	Detailed Study for Power System Analysis in Transmission Substation (220/66 kV) Using ETAP	International Conference on Renewable Power (ICRP2024), Springer	2026	SCOPUS	10.1007/978-981-95-3389-3_1
82	Neelu Nagpal	Brief Information of Biogas production technologies	International Conference on Renewable Power (ICRP2024), Springer	2026	SCOPUS	10.1007/978-981-95-3389-3_33
83	Neelu Nagpal	Classification and Location of Cable Fault in Underground Cable	International Conference on Renewable Power (ICRP2024), Springer	2026	SCOPUS	10.1007/978-981-95-3389-3_33

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84	Neelu Nagpal	Comparative Performance Study of Dynamic Voltage Restorer Employing Various Conventional Control Approaches.	International Conference on Renewable Power (ICRP2024), Springer	2026	SCOPUS	10.1007/978-981-95-3389-3_30
85	Neelu Nagpal	Coordinated VSG-SMES Control for Enhanced Frequency Stability in Hybrid Power Systems	International IEEE Conference on Power Electronics and Energy (ICPEE), 14-16 Dec. 2025	2026	SCOPUS	10.1109/ICPEE65973.2025.11411538
86	Neelu Nagpal	Demand Response Through Electric Vehicle Aggregator with Price-Adaptive Dispatch considering Energy-mix Distributed System	2026 International IEEE Conference on Electric Power and Renewable Energy (EPREC), Durg, India, 2026	2026	SCOPUS	10.1109/EPREC66546.2026.11412009
87	Neelu Nagpal	Initial Design Procedure for Electric Two-Wheeler Retrofitting Using Internal Combustion Drive Cycles	International Conference on Renewable Power (ICRP2024), Springer	2026	SCOPUS	10.1007/978-981-95-2149-4_28
88	Neelu Nagpal	Enabling Renewable Power Through Cyber-Physical Systems and Internet of Things in Smart Grids	International Conference on Renewable Power (ICRP2024), Springer	2026	SCOPUS	10.1007/978-981-95-2149-4_27
89	Neeraj	Junctionless Shallow Extension Engineered Ferroelectric (FET) for Threshold Voltage Reduction and Short Channel Effect Suppression	9th International Conference on Trends in Electronics and Informatics (ICOEI), IEEE	2026	SCOPUS	10.1109/ICOEI68323.2026.11542142
90	Rajni	Nash Equilibria in Gaussian-Populated Hotelling Games for Electric Vehicle Charging Stations	2026 IEEE 6th International Conference on Sustainable Energy and Future Electric Transportation (SEFET).	2026	SCOPUS	10.1109/SEFET69291.2026.11687332
91	Kanika Agarwal	Nash Equilibria in Gaussian-Populated Hotelling Games for Electric Vehicle Charging Stations	2026 IEEE 6th International Conference on Sustainable Energy and Future Electric Transportation (SEFET)	2026	SCOPUS	10.1109/SEFET69291.2026.11687332
92	Pooja Gupta	Data-driven Decision Support for Power Generation Sectors using Forecasting Models	11th International Conference on ICT for Sustainable Development, Springer Nature Switzerland	Jul-26		
93	Developing A Multi-Disease Risk Prediction Model Using Machine Learning	2025 7th International Conference on Artificial Intelligence and Speech Technology (AIST)	Mar 2026	SCOPUS	10.1109/AIST68591.2025.11441609	10.1007/978-3-032-03751-0_25 (Edition ID: 717736)
94	Dr. Bhoomi Gupta	Developing A Multi-Disease Risk Prediction Model Using Machine Learning	2025 7th International Conference on Artificial Intelligence and Speech Technology (AIST)	Mar 2026	SCOPUS	10.1109/AIST68591.2025.11441609
95	Prachi Dahiya	A Comprehensive Survey in ANN Based Customer Churn Prediction	Proceedings of Data Analytics and management, ICIMDA, Springer	Oct-25	SCOPUS	

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