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Chemistry Africa, 2026

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Priyadarshini, N., Barik, S.R., Panda, J., ...Dash, B.N., Parida, K.

Energy and Fuels, 2026

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Mishra, C., Sahoo, S., Tripathy, M., ...Sarangi, D., Padhiari, S.

Diamond and Related Materials, 2026

Federated Learning for Privacy-Preserving Short-Term Load and EV Charging Forecasting

Swathi, R., Vijay Kumar, B., Venkatesan, M., ...Chitra, N.T., Bhavanam, S.N.

Proceedings of the 4th IEEE International Conference on Interdisciplinary Approaches in Technology and Management for Social Innovation, IATMSI 2026, 2026

AI-Driven Predictive Maintenance for Sustainable Wireless Sensor Networks

Prasanth, D., Suman, S.K., Kumar, A., ...Laxmaiah, M., Bhagyalakshmi, L.

IEEE International Conference on Innovate for Humanitarian: Tech Solutions for Global Challenge, ICIH 2025, 2025

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Khattri, R.K., Jain, V.K., Singh, P.D., Sharma, P., Sharma, B.

IETACS 2025 - 2025 International Conference on Innovations and Emerging Technologies in AI and Communication Systems: Unifying AI and Communication for a Smarter Tomorrow, 2025

AI-Driven Smart Grid Management for Renewable Energy Integration

Priyadarsini, C.I., Sarulatha, S., Sagar, A., ...Medattil Ibrahim, A.H., Devi, V.

2025 IEEE 3rd Global Conference on Wireless Computing and Networking, GCWCN 2025, 2025

Adaptive and Compressed Sensing Modulation Techniques for Maximizing Cognitive Radio Network Performance

Upadhyay, D., Venu, N., Sharma, R., ...Pandey, A., Tamrakar, D.

13th International Conference on Intelligent Embedded, MicroElectronics, Communication and Optical Networks, IEMECON 2025, 2025

Design of Quantum-Inspired Algorithms for Efficient Bandwidth Management and Resource Optimization in 6G mmWave Systems

Upadhyay, D., Venu, N., Asudani, D.S., ...Pandey, A., Jaiswal, D.

Proceedings - 2025 IEEE 3rd International Symposium on Sustainable Energy, Signal Processing and Cybersecurity, iSSSC 2025, 2025

Performance Analysis of Higher Order Sectorization in mmWave 6G Networks for Facilitating Dynamic User Access and Load Balancing

Upadhyay, D., Venu, N., Asudani, D.S., ...Asheer, S., Mishra, D.

Proceedings - 2025 IEEE 3rd International Symposium on Sustainable Energy, Signal Processing and Cybersecurity, iSSSC 2025, 2025

Investigation of Adaptive Beamforming Techniques for Enhancing Spectral Efficiency in 6G mmWave Networks Utilizing Machine Learning Algorithms

Upadhyay, D., Venu, N., Sharma, A., ...Kumar, L., Jain, N.

2025 International Conference on Sustainability, Innovation and Technology, ICSIT 2025, 2025

AI Techniques in Electric Vehicle Charging Optimization

Khamkar, K.A., Swetha, S., Swapna, V., ...Bhavanam, S.N., Jalli, R.K.

Proceedings - 2025 International Conference on Recent Innovation in Science Engineering and Technology, ICRISET 2025, 2025

Resource Scheduling in LoRaWAN using Chaotic Grouper-Moray Eel Optimization Algorithm

MuthuKumar, B., Rajakumar, B., Bhavanam, S., Surendran, R.

Proceedings of 7th International Conference on Inventive Material Science and Applications, ICIMA 2025, 2025

Lightweight Encryption Scheme for Secure File Exchange in IoT Environment

Shukla, P.K., Lathigara, A., Tamrakar, D., ...Soni, S., Ramesh, K.

2025 4th OPJU International Technology Conference on Smart Computing for Innovation and Advancement in Industry 5.0, OTCON 2025, 2025

Utilizing GSCM for Waste Management in Green Building Operations & Analysis of Psychology Differences between Turkish and EU Rules

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