



JEPPIAAR
ENGINEERING COLLEGE

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING
CONFERENCE DETAILS 2024-2025

Sl. No.	Name of the Authors	Title of the Paper	Name of the Conference	Volume No, Issue No, Page No	Year	ISSN No of the Conference	DOI	Indexing WOS-SCIE/ WOS-ESCI/ SCOPUS/ UGC CARE/ Other Journal/IEEE Conference Proceeding
1	Mr.E.Sakthivel	An Improved Poultry Farm Health Prediction System based on Artificial Intelligence Assisted Hybrid Deep Learning Model	2024 International Conference on Innovative Computing, Intelligent Communication and Smart Electrical Systems (ICES)	Pg.No 1 - 8	Dec-25	979-8-3315-4362-4	10.1109/ICES63760.2024.10910805	IEEE Scopus
2	Mr.E.Sakthivel	Experimental Procedure to Design a Smart Shopping Trolley for Supermarkets by using Internet of Things (IoT) Association	2024 International Conference on Innovative Computing, Intelligent Communication and Smart Electrical Systems (ICES)	Pg.No 1 - 6	Dec-25	979-8-3315-4362-4	10.1109/ICES63760.2024.10910503	IEEE Scopus
3	Dr.S.Ranjith	Experimental Analysis of an Efficient Dental Caries Prediction System based on Improved Convolutional Neural Network (iCNN) Principle	2024 International Conference on Innovative Computing, Intelligent Communication and Smart Electrical Systems (ICES)	Pg.No 1 - 9	Dec-25	979-8-3315-4362-4	DOI: 10.1109/ICES63760.2024.10910345	IEEE Scopus
4	Dr.S.Ranjith	A Robust Fuzzy based Multi-Keyword Similarity Search Model on Cloud Computing Platform using Cipher Data Security Principles	2024 International Conference on Innovative Computing, Intelligent Communication and Smart Electrical Systems (ICES)	Pg.No 1 - 5	Dec-25	979-8-3315-4362-4	DOI: 10.1109/ICES63760.2024.10910578	IEEE Scopus
5	Dr.S.Ranjith	An Improved Clone Node Detection System based on Enhanced Neural Optimization Strategy over Wireless Sensor Network Environment	2024 International Conference on Innovative Computing, Intelligent Communication and Smart Electrical Systems (ICES)	Pg.No 1 - 7	Dec-25	979-8-3315-4362-4	DOI: 10.1109/ICES63760.2024.10910512	IEEE Scopus
6	Dr.S.Ranjith	Developing an Electroencephalogram based Robotic Motion Control System using Brainwaves Enabled Signal Processing Technique	2024 International Conference on Innovative Computing, Intelligent Communication and Smart Electrical Systems (ICES)	Pg.No 1 - 8	Dec-25	979-8-3315-4362-4	DOI: 10.1109/ICES63760.2024.10910554	IEEE Scopus
7	Mrs.R.Gracelinsheeba	Analysis of different categories of prediction methods in intelligent transport VANET system	5th International Conference on Advances in AI for Biomedical Instrumentation, Electronics and Computing (ICABEC - 2023)	423-435	May-25	9781032644752	10.1201/9781032644752-80	IEEE Scopus

8	Mrs.Deepika V D	Implementation of Variable Step Size Incremental Conductance Mppt For Efficient Ev Charging Stations	8 th Edition International Conference on IJIRSET Recent Development In Engineering & Technology	Pg.No 1 - 6	May-25	2319-4753	<u>10.15680/IJIRSET.2025.1405150</u>	Scopus
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