



JEPPIAAR
ENGINEERING COLLEGE

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING
CONFERENCE DETAILS 2023-2024

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	Dr.J.Jebastine et al	Malware Detection and Classification with Deep Learning Models	2023 International Conference on Applied Intelligence and Sustainable Computing (ICAISC)	Pg.No 1 - 8	Jun-23	ISBN:979-8-3503-2379-5	10.1109/ICAISC5844.5.2023.10199581	IEEE Scopus
2	Mr.Sakthivel E	A Credit Card Fraud Identification Technique Using Support Vector Machine	2023 International Conference on Applied Intelligence and Sustainable Computing (ICAISC)	Pg.No 1 - 7	Jun-23	979-8-3503-2379-5	10.1109/ICONSTEM56934.2023.10142307	IEEE Scopus
3	Dr Venkata Siva, C. Prasad, Dr.S. Ranjith, Mr.R.Vivek krishna, Dr G.Balachandran	Enhancing Wireless Sensor Network Security using Modified ECC Algorithm	2023 International Conference on Innovative Computing, Intelligent Communication and Smart Electrical Systems (ICES)	Pg.No 1 - 8	Dec-23	979-8-3503-1920-0	10.1109/ICES60034.2023.10465384	IEEE Scopus
4	Dr.G. Balachandran; Mr.R. Vivek Krishna; Dr.S Ranjith; Dr.Venkata Siva Prasad CH	Evolutionary Hybrid Algorithms to Pioneer Localization in Wireless Sensor Networks	2023 International Conference on Innovative Computing, Intelligent Communication and Smart Electrical Systems (ICES)	Pg.No 1 - 6	Dec-23	979-8-3503-1920-0	10.1109/ICES60034.2023.1046554	IEEE Scopus
5	Dr.S.Ranjith	Nature-Inspired Algorithms to perform Localization and Security in Wireless Sensor Networks	2023 International Conference on Innovative Computing, Intelligent Communication and Smart Electrical Systems (ICES)	Pg.No 1 - 7	Dec-23	979-8-3503-1920-0	10.1109/ICES60034.2023.10465305	IEEE Scopus
6	Mrs.Anitha.C Mrs.R.Gracelinsheeb a Mr.Nansy	A Novel Systematicapproach for Spectrum Utilization CRN	2024 Ninth International Conference on Science Technology Engineering and Mathematics (ICONSTEM)	Pg.No 1 - 7	Apr-24	979-8-3503-6509-2	10.1109/ICONSTEM60960.2024.10568616	IEEE Scopus
7	Dr.T.R.Chenthil Dr.G.C.Jagan Dr.G.Balachandran Dr.S.Ranjith	IOT based Door Unlocking System using Facial Recognition	2024 Ninth International Conference on Science Technology Engineering and Mathematics (ICONSTEM)	Pg.No 1 - 7	Apr-24	979-8-3503-6509-2	979-8-3503-6509-2	IEEE Scopus

8	Dr.Nanammal Dr.J.Jebastine	NNXG: Privacy based image processing in Pneumonia Detection from Chest X-ray using Modified Neural Network Architecture and XGBoost,	2025 Ninth International Conference on Science Technology Engineering and Mathematics (ICONSTEM)	Pg.No 1 - 5	Apr-24	979-8-3503-6509-2	10.1109/ICONSTEM60960.2024.10568581	IEEE Scopus
9	Dr.V.Nanammal et al	LALP: Experimental Analysis of an Intrusion Detection System over Wireless Sensor Network using Learning Assisted Logical Protocols	2026 Ninth International Conference on Science Technology Engineering and Mathematics (ICONSTEM)	Pg.No 1 - 6	Apr-24	979-8-3503-6509-2	10.1109/ICONSTEM60960.2024.10568625	IEEE Scopus