

Department of Mathematics

Conference Publications:

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Author(s) Name	Title of the Paper	Title of the Conference	Publications Details			Online link/DOI	Indexing
			Vol/Issue	Page No.	Year		
A C M Venkata Srinivas; C.L. Monica; Uppara Manjulamma; Bhimanand P G; Ramkumar V; Gourav K	Optimizing Smart Irrigation in Agriculture with a Fuzzy Logic and Genetic Algorithm Hybrid Model for Water Resource Management	2025 5th International Conference on Intelligent Technologies (CONIT)			2025	https://doi.org/10.1109/CONIT65521.2025.11166683	Scopus

Suriya Prakash J; Varun V; S Jagannathan; Vasanthakumar C; Kiran S	Improving Intrusion Detection Precision via Multi Classification Algorithm Examination	2025 International Conference on Distributed Systems, Computer Networks and Cybersecurity (ICDSCNC)			2025 https://doi.org/10.1109/ICDS-CNC62492.2024.10939569	Scopus
Suriya Prakash J; Trishlaa S; Soniya R; V Lakshmanan; Kiran S	Improving Accuracy in Network Intrusion Detection via Machine Learning Algorithms: An In-Depth Examination	2024 International Conference on Distributed Systems, Computer Networks and Cybersecurity (ICDSCNC)		2025	https://doi.org/10.1109/ICDS-CNC62492.2024.10939819	Scopus
Suriya Prakash J; Srinidhi N; Latha A; Chaithra; Kiran S	Enhance Intrusion Detection by Analyzing the Behavior of Labeled and Unlabeled Classification to Obtain Better Accuracy	2024 Second International Conference on Advanced Computing & Communication Technologies (ICACCTech)		2025	https://doi.org/10.1109/ICACCTech65084.2024.00131	Scopus