



PANIMALAR ENGINEERING COLLEGE

An Autonomous Institution

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Bangalore Trunk Road, Varadharajapuram, Poonamallee, Chennai- 600 123

DEPARTMENT OF ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING

CONFERENCE PUBLICATIONS

AY 2022-23

S.NO.	AUTHORS	PAPER TITLE	CONFERENCE NAME	INDEXED (GOOGLE SCHOLAR/ SCOPUS)	LINK
1.	Dr.B.ANNI PRINCY	Fuzzy Logic Based Efficient Routing Protocol for Energy Sustainability in Wireless Sensor Networks	2023 7th International Conference on Electronics, Communication and Aerospace Technology (ICECA)	Scopus	https://www.scopus.com/authid/detail.uri?authorId=58138151400
2.	Dr.B.ANNI PRINCY	Design and Development of Artificial Intelligence based Real-Time Traffic Sign Identification Scheme using Novel Learning Strategy	1st IEEE International Conference on Emerging Research in Computational Science, ICERCS 2023	Scopus	https://www.scopus.com/authid/detail.uri?authorId=58138151400
3.	Dr.B.ANNI PRINCY	An Improved Fuzzy Logic Based Alcohol Detection System to Preserve Road Safety using Smart Sensors Association	3rd IEEE International Conference on Mobile Networks and Wireless Communications, ICMNWC 2023	Scopus	https://www.scopus.com/authid/detail.uri?authorId=58138151400
4.	Dr.B.ANNI PRINCY	Effective Short Packet Communication for Resource Allocation In Wireless Powered Iot Networks	2023 9th International Conference on Advanced Computing and Communication Systems (ICACCS)	Scopus	https://ieeexplore.ieee.org/abstract/document/10112719
5.	Dr.B.ANNI PRINCY	Enhancement of IoT based Flood Detection and Prevention using Arduino UNO with WiFi Module	2023 9th International Conference on Advanced Computing and Communication Systems (ICACCS)	Scopus	https://ieeexplore.ieee.org/abstract/document/10112673