



DEPARTMENT OF ARTIFICIAL INTELLIGENCE AND DATA SCIENCE

JOURNAL/BOOK CHAPTER PUBLICATIONS BY STUDENTS (2023-2024)

Name	Publication
Mohan Krishnan O, Srinithi J, Sri Harshitha P, Ilamughi M	Mohan Krishnan O, Srinithi J, Sri Harshitha P, Ilamughi M, and Antony Seba P. Gesture Vault: Revolutionizing ATMs with Touchless Technology [J]. Int J Performability Eng, 2024, 20(7): 413-420.(Scopus)
Vaishali V Balavedhaa S	Sudharson, D., Malik, R., Sathya, R. R., Vaishali, V., Balavedhaa, S., & Gautham, S. (2024). A novel adaptive framework for immersive learning using VR in education. <i>Transforming education with virtual reality</i> , 1-26. (Scopus)
Amitha, K.	D. Sudharson, Amitha, K. (2023). A novel AI framework for anomaly detection and predictive maintenance in heterogenous networks. <i>International Journal of Innovative Research in Computer and Communication Engineering</i> , 11(7), 9083-9086. (Scopus)
Amita K, Karishma R, Kamali S	Dynamic Adaptation of Type-2 Fuzzy Systems for Hate Speech Detection, Fourth international Conference on Artificial Intelligence and Smart Computing - 2024(ICAISC'24) held during 14th -16th March 2024
Logita S J, Haritha T, Madnica S, Nithiyashree V K, Senthilkumar A	Fine-Tuning DistilBERT Transformer for Enhanced Cyberbullying Detection" 4th International Conference on Recent Trends in Engineering, Technology and Management held on 5th & 6th April 2024
Thrisha Vaishnavi K S, Hariprakassh S, Abhirami K, Abiram B, Rakesh Nandhaa K S	"Harmonizing Fine Tuned Llama 2 for Content Generation with Stable Diffusion for Image Synthesis in Article Creation", International Conference on Electronics, Communications and Advanced Processing Systems, ICECAPS 2024.
M.Sabarivelan, N G Santhosh, B Sarvesh, P.Vijaya Baskar	"Predictive Modelling For Cardiovascular Disease using Machine Learning", Fourth International Conference on Artificial Intelligence and Smart Computing-2024.