

Year of Publication	Name of the Author(S)	Department	Title
2025	Dr.N.Saravanan	CSE	Book Title: Digital Disruption in Hospitality,Sustainable Hospitality
			Chapter Title / Paper Title: Entrepreneurship and
2025	Dr.N.Saravanan	CSE	Book Title: Exploration of AI in Contemporary Legal Systems
			Chapter Title / Paper Title: Mathematical Approach: AI-Based Feature Selection in Machine
Nov-2024	Dr.N.Saravanan	CSE	Book Title: Intelligent Systems and IoT Applications in Clinical Health
			Chapter Title / Paper Title: Artificial Intelligence-Based Healthcare Systems for Pets and Birds
Jun-2025	Dr.N.Saravanan,HOD/CSE	CSE	Book Title: Methods, Implementation, and Application of Cyber Security Intelligence and Analytics
			Chapter Title / Paper Title: Artificial intelligence-based billing system: Fingerprint mechanism
Feb-2025	Dr.A.Geethapriya, ASP/CSE	CSE	Book title: Deep neural networks for predictive analysis and proactive decision making in securing critical infrastructure

			Chapter 15 Title : Ethical and Regulatory Considerations in AI-Driven Predictive Decision-Making for Public Safety A. Geethapriya, Shobana D, B.Sarala (Pages:38)
Apr 25	Dr.A.Geethapriya, ASP/CSE		Book title: Hybrid Machine Learning Techniques for Data Encryption, Anomaly Detection, and Zero-Day Attack Prevention
			Chapter 1 Title : Foundations of Hybrid Machine Learning Techniques in Cybersecurity for Robust Data Protection
2024	Ms.A.Nivashini, AP/CSE		Learning
		CSE	Techniques in
May 2024	Ms.A.Nivashini, AP/CSE		Cybersecurity for
2023	Ms.A.Nivashini	CSE	Book Title: Intelligent Manufacturing Systems in Industry 4.0: Select Proceedings of IPDIMS 2022
			Chapter Title / Paper Title: A Study on the Various Machine Learning Techniques Used in Predictions and Forecasting Related to Covid-19

PAPER PUBLICATIONS FOR THE YEAR 2024- 2025

Sl. No.	Year of Publication	Name of the Author(S)	Department	Title
1	2025	Ms.A.Nivashini		Revolutionizing lung cancer classification through Artificial
2	2025	Dr.N.Saravanan		An Intelligent Recurrent Neural Network Driven Secured Routing Protocol for Vehicular Ad Hoc Networks
3	August 2024	Dr.N.Saravanan		Wild Animal Alert System using Deep Learning
4	2024	Ms.A.Nivashini		Deepfake Detection Using Vision Transformer
5	May 2025	Dr. A. Meena Kabilan	CSE	A Machine Learning Based Framework For Early Mental Health Assessment Among Students
6	2024	Anitha Sarafin X	CSE	Integrating AI-ML and GIS for Flood Assessment and resilience Planning”
7	Jul 2023	Dr.N.Saravanan	CSE	Design system of Intellegent healthcaresystem using IoT driven ECG signals withML
8	Feb 2023	Dr.N.Saravanan	CSE	A Highly Advanced Deep Learning Based Automated Banana Leaf Picking Robot for Functions to Reduce Wastage of Human Resources