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(Autonomous)

DEPARTMENT OF INFORMATION TECHNOLOGY

LIST OF PAPERS PUBLISHED (2022-2023)

S.No	Title of the Paper	Name of the Author	Name of Journal	Vol No, Issue No & PP	Year and Month of Publication	Category Q1/Q2/ Q3/Q4	Impact factor	UGC Care list/ Scopus/ Web of Science/ Other ,Mention
1.	Enhancing IoT Application s with Hybrid Artificial Immune System (HAIS) and Particle Swarm Optimizatio n (PSO) in Heterogene ous Wireless Sensor Networks (HWSN)	Dr.G.Singaravel	IJSREM	Vol.08, Issue.06	June & 2024			Others
2.	Adaptive Learning Video Streaming with QoE in Multi- Home Heterogene ous Networks	Dr.S. Nithya Kalyani	Computers, Materials & Continua	vol.46, 3, 2881-2897	December & 2022		2.0	Scopus
3.	Enhancing Authenticat ion Security by Integrating OTP Image Password with RSA Encryption	Dr.S. Anguraj S.Suganya	Journal of Internation al Journal of Innovative Research in Computer and Communic ation Engineerin g	Vol.12, Issue.06	June & 2024			Others

4.	Optimized Resource Allocation in Cloud Computing Environme nts	Dr.K.Balamurugan	Journal of Internation al Journal of Scientific Research in Engineerin g & Technology	Vol.04, Issue.03	June & 2024	-	-	Others
5.	Enhancing Cloud Data Security and Access Control an Efficient Auditing Scheme	Dr.S.R.Menaka	JETIR	Vol.11, Issue.06	June & 2024	_	_	Others
6.	Detection and Classificati on of Rice Leaf Diseases Using Image Processing	S.Suganya	IJAEET	Vol. 14, No.1 208-216	April & 2023	-	-	Others
7.	Face Recognitio n Using LSTM in Image Processing	S.Suganya	IJAEET	Vol. 14, No.1 124-129	April & 2023	-	_	Others
8.	Enhancing Fault Bearing Diagnosis in Industrial Systems Through SVM and ANN Classificati on With Feature Selection	E.Madhorubagan	JETIR	Vol.11, Issue.06	June & 2024			Others
9.	Clothing Recommen der System using Deep Learning	S.Mounika	IJMTER	Vol.14, 1, 58	April & 2023	-	_	Others