Department of Computer Science & Technology

Details of Journal Publications (AY 2019-2020)

S.No	Faculty Name	Co-Authors	Paper Title	Name of the Journal	Indexing	Impact Factor	DOI	Citations
1	Dr.S Venkatraman	B. Surendiran	Adaptive Hybrid Intrusion Detection System for Crowd Sourced Multimedia Internet of Things Systems	Multimedia Tools and Applications	SCI	2.757	10.1007/s11042-019-7495-6	32
2	Dr.S. Venkatraman	B. Surendiran, P.Arun Raj Kumar	Spam E-mail classification for the Internet of Things Environment using Semantic Similarity Approach	The Journal of Supercomputing	SCI	2.469	10.1007/s11227-019-02913-7	28
3	Dr.S. Venkatraman	B.Surendiran, P.Arun Raj Kumar	Hybrid Network Intrusion Detection System for Smart Environments Based on Internet of Things	The Computer Journal	SCI	1.494	https://doi.org/10.1093/comjnl/bxz082	21
4	Dr.T.Satyanarayana Murthy	Mohan Krishna Varma,Balaji Banothu	An un-realization algorithm for effective privacy preservation using classification and regression trees	Revued 'Intelligence Artificielle'	SCI	1.16	10.18280/ria.330408	-
5	Dr.T.Satyanarayana Murthy	Mohan krishna Varma,Anjana K. yadav	Brain tumour segmentation using U-net based adversarial networks	Traitement du Signal	Scopus	-	10.18280/ts.360408	-

Faculty Incharge

Head of the Department

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Details of Conference Publications (AY 2019-2020)

S. No.	Name of the teacher	Title of the paper	Title of the proceedings of the conference	Name of the conference	National / International	Year of publication	ISBN/ISSN number of the proceeding	Affiliating Institute at the time of publication	Name of the publisher
1	Dr. Ghanshyam S. Bopche	Differential Attack Graph-based Approach for Assessing Change in the Network Attack Surface	Information Systems Security	International Conference on Information Systems Security	International	2019	11952	MITS	Springer

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