Department of Information Technology

Papers Published in Journals

S. No	Author(s)	Title of Paper	Name of the Journal	Publisher Year of Publication	Vol.No/ Issue no	Page Nos	ISSN
1.	Mrs. S.Karthika	Security Using Elliptic Curve Cryptography	Journal of Advanced Networking and Applications	Journal of Advanced Networking and Applications 2015	0/12	141-144	0975-0282
2.	N. Krishnaveni	Cloud based Framework for E-Business Processing	An International Journal of Interdisciplinary Studies	Pune Research World 2016	Special Issue 1	1-11	ISSN 2455-359x
3.	Mrs. S.Karthika	A New Service Slot Based Multiple Artificial Bee Colony Key Management Scheme For Secure Wireless Mobile Multicast	International Journal of Computer Science Engineering & Technology	International Journal of Computer Science Engineering & Technology 2016	2/19	-	0975-0282
4.	Dr.D.NethraPingalaSuthishni	Intrusion Detection analysis by Implementing Fuzzy	International Journal of Applied	Research India Publications 2016	11/5	3216-3220	0973-4562

		Logic	Engineering Research				
5.	Mrs.A.Sumi	An Intelligent Prediction System for Pedestrian Crossing Detection.	ARPN Journal of Engineering and Applied Sciences	Asian Research Publishing Network (ARPN). 2017	12/11	5370 – 5378	1819-6608
6.	Dr.D.NethraPingalaSuthishni	An efficient fuzzy based Intrusion Detection System in MANET	International Journal of Advance Research in Science and Engineering	AR Research Publication 2017	6/12	550-559	2319-8354
7.	Dr.D.NethraPingalaSuthishni	A Review on Fuzzy based packet dropping and collaborative attack detection in MANET using DSR protocol	International Journal of Theoretical and Applied Sciences	Research Trend 2018	10/1	47-52	2249-3247
8.	N. Krishnaveni	"Feature Selection Algorithms for Data Mining Classification: A survey"	Indian Journal of Science and Technology	IJST 2019	12/6	1-11	*ISSN (Print) : 0974-6846 , ISSN (Online) : 0974-5645*
9.	Mrs.A.Sumi	Frame Level Difference (FLD) Features to Detect Partially	Journal of Scientific & Industrial	NISCAIR-CSIR, India 2019	78/12		0975-1084

		Occluded Pedestrian for ADAS	Research (SCI)				
10.	Dr.D.NethraPingalaSu thishni	Grid Based Clustering with Intrusion Detection System to Extend Network Lifetime in Mobile ADHOC Network	International Journal of Innovative Technology and Exploring Engineering (IJITEE)	Blue Eyes Intelligence Engineering & Sciences Publication 2019	9/11	421-430	2278-3075
11.	Dr.D.NethraPingalaSu thishni	A Novel Approach for Intrusion Detection Using DSR Protocol in Mobile Ad hoc Networks	Journal of Advanced Research in Dynamical & Control Systems	Institute of Advanced Scientific Research 2019	11/10	536-548	1943-023X
12.	Dr.D.Shanmugapriya	Information Technology-Challenges and Opportunities During Pandemic	Research Articles Special Issue : Pandemic : Effect Challenges and Opportunities	Research Highlight – Journal of Avinashilingam Institute for Home Science and Higher Education for Women(JADU) 2020	30/4	310-316	
13.	N. Krishnaveni	Spam Review Predictions through Multiple Features using	Journal of critical reviews	Journal of critical reviews 2020	7 /12	2810-2817	2810-2817

		Sentiment Analysis and Neural Networks					
14.	Dr.D.NethraPingalaSuthishni	Reduction of Routing Overhead Using Cluster-Fuzzy Algorithm in MANET	International Journal of Scientific & Technology Research (IJSTR)	International Journal Of Scientific & Technology Research (IJSTR) 2020	9/2	91-98	ISSN:2277-8616
15.	N. Krishnaveni	Comparison of Naive Bayes and SVM Classifiers for Detection of Spam SMS using Natural Language Processing	ICTACT Journal on Soft Computing	ICTACT 2021	11/2	2260-2265	2260-2265