

Department of Computer Science and Engineering

Paper Publications

Date: 30th Oct 2019

Sno	Year	Papers published by the	Papers published by the	Total Publications	
		faculty in International	faculty in International /	by Faculty	
		/ National Journals	National Conferences	(Journals+	
				Conferences)	
1	2012-2013	38	01	39	
2	2013-2014	31	01	32	
3	2014-2015	36	01	37	
4	2015-2016	27	12	39	
5	2016-2017	30	12	42	
6	2017-2018	39	24	63	
7	2018-2019	88	12	100	
8	2019-2020	19	01	20	
Total		308	64	372	

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Department of Computer Science and Engineering

Details of the faculty publications for academic year 2019-2020

S.No	Publication	Authors	Journal, ISSN, DOI	WOS / SCOPUS / UGC	Publication Date
1	Personalized Recommender by Exploiting Domain based Expert for Enhancing Collaborative Filtering Algorithm: PReC	Ms.M.Sridevi	International Journal of Advanced Computer Science and Applications ISSN: 2156-5570	Scopus;;	2019
2	A Framework to Automate Cloud based Service Attacks Detection and Prevention	Mr.P Ravinder Rao, Dr.V.Sucharita	International Journal of Advanced Computer Science and Applications, ISSN:2158-107X;	Scopus	2019
3	Domain Partitioning: Approach to Computing Average Iceberg Queries	Mr. Pallam Ravi	International Journal of Innovative Technology and Exploring Engineering, ISSN: 2278-3075;	Scopus;	May 2019
4	Generating Cancelable Fingerprint Template Using Triangular Structures	Mr.A. Mallikarjuna Reddy, G. Rupa Kinnera, T. Chandrasekhara Reddy, Dr. G. Vishnu Murthy	Journal of Computational and Theoretical Nanoscience, DOI: <u>https://doi.org</u> / <u>10.1166/jctn.2019.7</u> <u>830</u>	Scopus	May 2019
5	Content based Image	Ms.G. Bindu	International	Scopus	May 2019

	Retrieval Using Color and Full Texton Index Co- occurance Matrix(FTiCM) Features	Madhavi, Dr.V. Vijaya Kumar	Journal of Recent Technology and Engineering, ISSN: 2277-3878;		
6	Biometric Template Security Using Convex Hulls Features	Mr.A. Mallikarjuna Reddy, Pinnap Pranathi1, Ilaiah Kavati, Dr. G. Vishnu Murthy,	Journal of Computational and Theoretical Nanoscience, DOI: <u>https://doi.</u> <u>org/10.1166/jctn.</u> <u>2019.7829</u>	Scopus	May 2019
7	Image Retrieval Based On Color and Full Texton Matrix Histogram (C&Ftmh) Features	Ms.G. Bindu Madhavi, Dr.V. Vijaya Kumar	International Journal of Innovative Technology and Exploring Engineering, ISSN: 2278-3075;	Scopus	June 2019
8	Content Based Image Retrieval using Robust Local Octal Pattern (RLOPM)	Ms.G. Bindu Madhavi, Dr.V. Vijaya Kumar	International Journal of Applied Science and Technology , ISSN:2207-6360;	Scopus	June 2019
9	Data Stream Mining Developments and Applications	Mr.Jayendra Kumar, Dr.Anitha Raju	International Journal of Innovative Technology and Exploring Engineering, ISSN: 2278- 3075	Scopus	June 2019
10	Big Data Application: Selection of Sites of INRIX Probe data Stream for Real time Performance Monitoring	Dr. Sandeep Rawat, Anuj Sharma	International Journal of Engineering and Advanced Technology, ISSN: 2249 – 8958;	Scopus	June 2019
11	Effective technique based on Intensity Huge Saturation and Standard Variation	Mr.A. Mallikarjuna Reddy ,M Purushotham Reddy, K Srinivasa	International Journal of Engineering and Advanced		June 2019

	for Image Fusion of Satellite Images	Reddy, L Lakshmi,	Technology , ISSN: 2249-8958;		
				Scopus	
12	Texture Filtration Module Under Stabilization Via Random Forest Optimization Methodologyj	Mr.A. Mallikarjuna Reddy, K Srinivasa Reddy, B. Suneela	International Journal of Advanced Trends in Computer Science and Engineering, ISSN 2278-3091;	Scopus	June 2019
13	Credit Card Fraud Analysis Using Robust Space Invariant Artificial Neural Networks (RSIANN)	Ms. Deepika.S , S.Senthil	International Journal of Recent Technology and Engineering, ISSN: 2277-3878;	Scopus;	July 2019
14	Two State Counter Bucket: Computation of Average Iceberg Queries	Mr.Pallam Ravi	International Journal of Recent Technology and Engineering ISSN: 2277-3878;	Scopus	July 2019
15	Multiple object detection interface using HSV,Hough and Haar-Classifier	Mr.A. Mallikarjuna Reddy ,B. Pruthvi Raj Goud, G. L. Anand Babu, G. Sekhar Reddy	International Journal of Innovative Technology and Exploring Engineering (IJITEE), ISSN: 2278- 3075;	Scopus	July 2019
16	ESBL: Design and Implement A Cloud Integrated Framework for IoT Load Balancing	Mr. G Balakrishna, Dr. Nageswara Rao Moparthi	International Journal of Computers Communicatio ns & Control, ISSN: 1841-9836;	SCI	Aug 2019

17	A New Frame Work for Content Based Image Retrieval Based on Rule Based Motifs on Full Texton Images	Ms.G. Bindu Madhavi, Dr.V. Vijaya Kumar	International Journal of Advanced Trends in Computer Science and Engineering, ISSN: 2278-3091;	Scopus	Aug 2019
18	Power Consumption for Routing Improvement using AODV_EXT & AODV_EXT_BP	Mr.A. Mallikarjuna Reddy ,M. Prasad, M. Sreenivasu, N. Lakshmi	International Journal of Recent Technology and Engineering (IJRTE), ISSN: 2277-3878;	Scopus	Sep 2019
19	An Automated VM Security Frameworks for Migration	Ms. A.Jyothi, B.Indira	International Journal of Innovative Technology and Exploring Engineering, ISSN:2278- 3075;	Scopus	Sep 2019
20	Intelligent Computing for Air Pollution Monitoring Using GIS, Remote Sensing and Machine Learning	Dr.Tilottama Goswami, Hitendra Sarma	International Conference on Electrical, Communication and Information Technologies, <u>https://doi.org/10</u> <u>.1007/978-981-</u> <u>13-8942-9_12</u>	Scopus	Sep 2019