

Department of Information Technology
Faculty Journal Details
Academic Year – 2014 -2015

S. No	Author Name	Paper Title	Journal Name	National/ International	ISSN and Volume
1	Dr.S.Thilagamani	Gaussian and Gabor Filter approach for object segmentation	Journal of Computing and Information Science in Engineering	International	31.1.2014
2	Ms.M.Sharmila	A Comprehensive Review on Different Mixed Data Clustering Ensemble Methods	International Journal of Mathematical Computational Physical and Quantum Engineering	International	Vol.8, No.8, 2014
3	Ms.M.Sharmila	A Review:Comparative Study of Diverse Collection of Data Mining Tools	International Journal of Computer,Information System and Control Engineering	International	Vol.8,No.6, 2014
4	Mr.U.Baveenther	Gathering of Swarm of Mobile Robots in Presence of Horizontal Obstacles	Advances in Intelligent Systems and Computing	International	Volume 343, 2015
5	Mr.K.Nagendran	Performance Evaluation on Accurate Coronary Centerline Extraction and Catheter Detection in Angiographies	International Journal of Applied Engineering Research	International	ISSN 0973-4562 Volume 10, no.1,2015
6	Dr.P.Saravanan	BEE Optimization to Enhance Quality of Service in MANET with Selfish Node	International Journal of Applied Engineering Research	International	ISSN 0973-4562 Volume 10, no.9,2015
7	Ms.M.Sharmila	Linked Spectral Graph based Cluster Ensemble Approach Using Weighted Spectral Quality Algorithm for Medicine Data Clustering	WSEAS Transactions on Computers	International	E-ISSN-2224-2872, Volume 14,2015
8	Ms.V.Gnanasoundari	Auditing the Shared Data on Cloud using Ring Signatures	International Journal of Engineering Research and Technology	International	2278-0181,Volume 3, no.7,2015
9	Mrs.A.Selvi	A Trust-Aware Routing Framework for Wireless Sensor Networks to Avoid Vampire Attacks	International Journal of Engineering Research and Technology	International	ISSN: 2278-0181,Special Issue:15

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Academic Year – 2016 -2017

S.No	Author Name	Paper Title	Journal Name	National/ International	ISSN and Volume
1	Ms.S.Swapna	A survey on MAC Protocol in under water Sensor Networks	IIOAB journal	International	ISSN-0976-3104, Vol.6
2	Mrs.G.Mohana Prabha	Design and Development of an efficient hierarchical approach for multi-label protein function prediction	Bio Medical Research , Special Issue	International	ISSN-0970-938X, 2017
3	Mr.M.Gunasekar	Efficient Image Segmentation using K Means Clusterereng and NN Algorithm	Journal of Chemical and Pharmacheutical Sciences	International	ISSN-0974-2115,Special Issue 1
4	Mrs.G.Mohana Prabha	A Survey on Diverse Collection of WaterMarking Techniques	Journal of Advances in Chemistry	International	ISSN-2321-807X
5	Mrs.R.Sujatha	Interactive Object Selection and Segmentation	Journal of Chemical and Pharmacheutical Sciences	International	ISSN-0974-2115, Special Issue 1
6	Mr.V.Karthik	Innovative Approach to Separate Components in circuit Recognition through image Segmentation	Journal of Chemical and Pharmacheutical Sciences	International	ISSN-2349-7866,Volume 4, no.2,2017
7	Ms.S.Sneha	Analyze and Prevent Modern Email Malware Propogation using SEII Model	IIOAB journal	International	ISSN-0976-3104,Vol. 7
8	Mr.E.Balraj	A Survey on Ant Colony Optimization Algorithms	Journal of Advances in Chemistry	International	ISSN-2321-807X,Vol.12, no.16
9	Mr.K.Nagendran	A Survey on cluster based load balancing approaches for WSN	Journal of Advances in Chemistry	International	ISSN-2321-807X,Vol-12, no.16
10	Ms.J.Dhanushya	Transmission Scheduling Technique for a propagation transfer using sensing protocol under Water Acoustic WSN	Journal of Advances in Chemistry	International	ISSN-2321-807X,Vol-12, 16

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S. No	Author Name	Paper Title	Journal Name	National/ International	ISSN and Volume
1	Dr.G.Mohana Prabha	Prototype Based ReRanking Algorithm for Efficient Web Image Extraction	Journal of Advanced Research in Dynamical and Control Systems	International	ISSN-1943-023X, Special Issue 6
		Automatic Health Monitoring System using RASPERRY PI	International Journal of Pure and Applied Mathematics	International	ISSN-1311-8080, Vol:118-8
		A Survey on Performance metrics in Andriod Apps	Indian Journal of Natural Sciences	National	ISSN-0976-0997, Vol:8-47
2	Mrs.R.Sujatha	Improved Object Selection and Object Retrieval using Prediction Errors	Indian Journal of Natural Sciences	National	ISSN-0976-0997, Vol.:8-47
		Secure Data Access Control System in IOV Environments	International Journal of Pure and Applied Mathematics	International	ISSN-1311-8080, Vol.:118-8
3	Mr.E.Balraj	A Survey on Predicting Student Dropout Analysis using Data Mining Algorithms	International Journal of Pure and Applied Mathematics	International	ISSN-1311-8080, Vol.:118-8
		A Predicting Model for Student Placement Analysis using Data Mining Algorithms	Indian Journal of Natural Sciences	National	ISSN-0976-0997, Volume:8-47
4	Ms.S.Gowsika	Location based clustering of Proximity notes using Prefix Hash Tree	Indian Journal of Natural Sciences	National	ISSN-0976-0997, Volume:8-47
5	Mr.M.Guasekar	Student Dropout Prediction using Improved Decision Tree in EDM	Indian Journal of Natural Sciences	National	ISSN-0976-0997, Volume:8-47
6	Mrs.S.Kanimozhi	An Intelligent Irrigation System using WSN Adorned with ZIGBEE Module	Indian Journal of Natural Sciences	National	ISSN-0976-0997, Volume:8-47
7	Ms.D.Sharmila	MPSO Algorithm for Classification of Sentimental Reviews	Journal of Advanced Research in Dynamical and Control Systems	International	ISSN-1943-023X
8	Ms.N.Valarmathi	Public Auditability and Data Dynamics for Security in Cloud Storage	Indian Journal of Natural Sciences	National	ISSN-0976-0997, Volume:8-47
9	Mr.V.Karthick	Innovative Air pollution Monitoring with Sensor controlled Wireless Communication	Indian Journal of Natural Sciences	National	ISSN-0976-0997, Volume:8-47
10	Mrs.D.Maalini	Survey on recognize and analyse forgery documents based on feature detection method	Indian Journal of Natural Sciences	National	ISSN-0976-0997, Volume:8-47

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S. No	Author Name	Paper Title	Journal Name	National/ International	ISSN and Volume
1	Ms.N.Valarmathi	Search Rank Fraud and Malware Detection in Google Play	International Journal of Recent Technology and Engineering	International	ISSN-2273878 Volume:7 no. 6 ,2019
2	Mrs.R.Sujatha	Design and Implementation of Women's Location Monitor in System on Panic Situation Combined with Google Map	International Journal of Recent Technology and Engineering	International	ISSN-2277-3878, Volume:7-6S4
3	Dr.G.Mohana Prabha	Smart Innovative System to predict the moisture of the soil, humidity and temperature using Arduino UNO and sensors	International Journal of Recent Technology and Engineering	International	ISSN-2277-3878, Volume:7-6S4
4	Mrs.C.Thilagavathi	Certain Applications of Sensor Network in the Field of IOT , Big Data Analytics and Cloud	Journal of Advanced Research in Dynamical and Control Systems	International	ISSN-1943-023X, Volume:10-14
5	Ms.S.Gowsika	TouchScreen Based Order Intake System in the Restaurant	International Journal of Recent Technology and Engineering	International	ISSN-2277-3878, Volume:7-6S
6	Ms.D.Sharmila	MPSO Algorithm for Classification of Sentimental Reviews	Journal of Advanced Research in Dynamical and Control Systems	International	ISSN-1943-023X
7	Mrs.D.Maalini	Secured and Energy Efficient Packet Transmission in Wireless Sensor Networks Using Flooding Protocol and AES	Journal of Computational Information Systems	International	ISSN-1553-9105, Volume:14-4
8	Mrs.V.Durgadevi	Fuzzy Integrated Bayesian Dempster-Shafer Theory to defend cross layer heterogeneity attacks in Communication Network of Smart Grid	Information Sciences	International	ISSN-0020-0255, 2019
9	Ms.N.Valarmathi	An Intelligent Traffic Monitoring System using an Image Processing	International Journal of Pure and Applied Mathematics	International	ISSN-1314-3395, Volume:119-15
10	S.Kanimozhi	Cost - Effective Approach for vivacious resource allocation in cloud environment	International Journal of Engineering and Advanced Technology	International	ISSN:2249-8958, vol-8, Issue-3S, Feb 2019

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S.No	Author Name	Paper Title	Journal Name	National/International	ISSN and Volume
12	M.Sowmiya	Symmetric and Asymmetric Encryption Algorithms in Cryptography	International Journal of Recent Technology and Engineering	International	ISSN-2277-3878, Volume:7-1S2, May 2019
13	C.Thilagavathi	Certain Applications of Sensor Network in the Field of IOT , Big Data Analytics and Cloud	Journal of Advanced Research in Dynamical and Control Systems	International	ISSN-1943-023X, Volume:10-14, 2018
14	C.Thilagavathi	Auditing the shared data on cloud using ring signatures	International Journal of Recent Technology and Engineering	International	ISSN-2277-3878, Volume:7-1S2, May 2019
15	D.Sharmila	Relative item based recommendation system	International Journal of Recent Technology and Engineering	International	ISSN-2277-3878, Volume:7-6S4, Apr 2019
16	D.Sharmila	MPSO Algorithm for Classification of Sentimental Reviews	Journal of Advanced Research in Dynamical and Control Systems	International	ISSN-1943-023X
17	S.Gowsika	TouchScreen Based Order Intake System in the Restaurant	International Journal of Recent Technology and Engineering	International	ISSN-2277-3878, Volume:7-6S, Mar 2019
18	D.Maalini	Secured and Energy Efficient Packet Transmission in Wireless Sensor Networks Using Flooding Protocol and AES	Journal of Computational Information Systems	International	ISSN-1553-9105, Volume-14-4, 2018