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S.No	Name of the Author(s)	Title of the Paper	Name of the Journal/Conference	Vol.No & Page No.
1.	V.Akilandeswari, S. Mercy Shalinie	Design of an adaptive distributed critical care extensive response network (AD-CERN) using cooperative overlay network	International journal of distributed sensor network	Article ID 754898, 14 pages.
2.	S.Mercy Shalinie, P. Mohana Priya, V. Akilandeswari, V. Lavanya, M. Shanmuga Priya	The Protocol Independent Detection and Classification (PIDC) System for DRDoS attack	IEEE International Conference on Recent Trends in Information Technology	pp. 1 – 7, 2014
3	G. Sujitha, M. Varadharajan, Y. Vignesh Rao, M. K. Sarvesh Gautham, Sowmi Narayanan, R. Swarnaraja, S. Mercy Shalinie	Improving Security of Parallel Algorithm using Key Encryption Technique	Information Technology Journal	pp. 2398 – 2404, 2013
4	Diana. AA, Ragavinodhini.V, Sundarakantham.KS.Mercy Shalinie and Mallikarjunan.KN	Binding Registration Based On Home Agent Priority Queue Scheduling in MIPv6 Network	Proceedings of Fourth International Conference on Recent Trends in Information Technology	pp.1-7, 2014
5	Parvathy, K.SundarakanthamS.Mercy Shalinie	TRPC: An ensembled Online prediction mechanism for trusted Recommender systems	WSEAS Transaction on Computers	Vol.13, pp.231-241,2014
6	Parvathy, R.Ramya, K.SundarakanthamS.Mercy Shalinie	A Trust network for predicting trust in online social networks	International interdisciplinary journal annexure-1	Vol-17,no-4,pp.1383-1393
7	V.Akilandeswari, S.Mercy shalinie	A self organizing defense technique for SSH dictionary attacks	International interdisciplinary journal	Vol-17,no-2,pp-821-834
8	P.Chitra, S.K.Karthikumar, Preethi.M.U	Power-aware Scheduling of fixed priority tasks in soft real-time multicore systems	International Conference on Emerging Trends in Computing, Communication and Nanotechnology	PP: 446 – 451, 2013
9	P.Chitra, K.Hakkim Ansari, P.Sonaiyakarthik	Fair scheduling approach for Load balancing and	International Conference on Emerging Trends in	PP: 496 – 502,2013

		Fault tolerant in grid environment	Computing, Communication and Nanotechnology	
10	M.SivaKumar , C.Karthika, P.Renuga	A Hybrid Classification Approach Using KNN and SVM	International Conference on Innovation in Engg and Technology	Pg.287, 2014
11	Ramya, R, Parvathy,M, Sundarakantham,K & Mercy Shalinie.S	Recommendation System with Collaborative Social Tagging Exploration	International Conference on Recent Trends in Information Technology	pp.1-6,2014
12	Ramya, R, Parvathy,M, Sundarakantham,K & Mercy Shalinie.S	Trust Dependence Network for Recommendation System	International Conference on Advanced Computing	Paper Id 114
13	C.Deisy, D.Anitha	Deriving a prototype for the dynamic generation of learning path in an e-learning environment using genetic algorithm	International Journal of Innovation and Learning	Vol.14, No.1, pp.30-39, 2013
14	C.Deisy, D.Anitha	A Novel Approach for Selection of Learning Objects for Personalized Delivery of E-Learning Content	Computer Science and Information Technology	pp. 413-420, 2013
15	C.Senthilkumar, T.Manikandan, C.Sebastinalbina, S.Shitharth, Dr.N.Kamaraj	Modified TSR protocol to support in MANET Trust	International Journal of Innovative Research in Science, Engineering and Technology	Vol. 3, Special Issue 3, 2014
16	C.Senthilkumar, T.Manikandan, R.Ramasamyraja, Dr.N.Kamaraj	A Trust based weighted clustering algorithm to improve the throughput	International Journal of Innovative Research in Science, Engineering and Technology	Vol. 3, Special Issue 3, 2014
17	L.Anitha, M.K.Kavithadevi, P.Anjali Devi	A Review on Recommender System	International Journal of Computer Applications	Vol 82, No.3, pp27., 2013
18	S.Padmavathi	Machine Learning Based Profile Driven Scheduling Algorithm	International Journal of Engineering Business and Enterprises Application	ISSN 2279-0039, Pg. 105,2013
19	S.Padmavathi M.Pradeepa Meenakshi	Scheduling of Tasks in Cluster Computing Environment Based on Availability Characteristics.	National Conference On Information an Network Management (NCINM 2013)	-
20	S.Padmavathi M.Pradeepa Meenakshi	A Study Of Availability Awareness in Task Scheduling Problem	International Conference on Innovative Trends In Computing and Technology (ICITCT 2013)	-
21	A.M.Rajeswari, C.Deisy,	Generation of Temporal Class Association Rules	International Conference on Emerging Trends in	Pp 270-275,2013

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22	B.Subbulakshmi, A.Periya Nayaki, C. Deisy	Survey on Frequent Pattern Mining over Data Stream	International Conference on Computational Intelligence	Vol.2 Issue.12 pg.2276, 2013
23	R. Chellamani, R. Swathia	Load balancing mechanism on deadline task in gridsim based on resource state	Image processing and networking	Vol-8, 2014
24	M. Vijayalakshmi S. Mercy shalinie	Single Packet ICMP Traceback Technique using Router Interface	Journal of information science and engineering 30, april (2014)	1673-1694, 2014
25	S.Prasanna, M.R.Priyadharshini, N. Balaji	Energy and mobility based group key management in mobile ad hoc networks	International Conference on Recent Trends in Information Technology	pp-1-7, 2014
26	S.Prasanna, M.Ramya Priyadharshini, Dr.N. Balaji	Energy efficient identity management in MANET	International conference on innovations in engineering and technology (2014)	-
27	T.Manikandan, S.Shitharth, C.Senthilkumar, C.Sebastinalbina, Dr.N.Kamaraj	Removal of Selective Black Hole Attack in MANET by AODV Protocol	International Journal of Innovative Research in Science, Engineering and Technology	Vol. 3, Special Issue 3,2014
28	N.Shivakumar, Dr. N. Balaji, V.Vignaraj Ananth	Software Cost Estimation using Function Point with NonAlgorithmic Approach	Global Journal of Computer Science and Technology C Software & Data Engineering, Global Journals Inc. (USA)	Volume 13 Issue 8 Version 1.0, 2013
29	S.Sridevi, S.Rajaram	An Efficient Method for Mining Periodic Transac. Pattern in Transactional database.	Journal of Theoretical and Applied Information Technology	Vol. 55 No.1, pp. 74-83, 2013
30	Mr.M.P.Ram kumar, Dr.N.Balaji, G.Rajeswari	Recovery of Disk Failure in RAID-5 Using Disk Replacement Algorithm	IEEE International Conference on Innovations in Engineering and Technology (ICIET'14), (IJIRSET)	Vol 3, issue 3, 2014
31	G. Madhupriya, S. Ezhilarasi, S. Mercy Shalinie	Efficient Memory Utilization Using Dynamic Resource Provisioning	TEQIP II Sponsored National Conference on Intelligent systems, Computing and Information Technology.	Vol-1,pp-61, 2014
32	J.J.R.Angelina, Priyadharshini.D, K.Sundarakantham,	Efficient fingerprint look up using prefix indexing tablet	International Conference on Recent Trends in information Technology	1-5, 2014

	Dr.S.Mercy Shalinie			
33	Venkatesh, Manoparthiban, A.Malini, K. Sundrakantham	A Survey on Performance Testing of Mobile Applications	National Conference on Computing and Communication	pp-102, 2014
34	Suguna.M, M.Anitha Devi, S.Mercy shalinie	Secure policy based file access control for storage security in cloud	TEQIP II sponsored national conference on Intelligent systems, computing and Information technology, Anna University Trichy	Vol. 1, 2014
35	S.Sudha, S. Baskar, S. Krishnaswamy	Multi-Objective Approach for Protein Structure Prediction	Lecture Notes in Computer Science, Springer	Volume 8298, pp 511-522, 2013
36	S.Sudha, S. Baskar, S.Krishnaswamy	Protein tertiary structure prediction using Evolutionary algorithms	International Journal of Emerging Technologies in Computational and Applied Sciences (IJETCAS)	3(3), pp. 338-348, 2013
37	S. Karthick, S. Mercy Shalinie, A. Eswarimeena, P. Madhumitha,T. Naga Abhinaya	Effect of Multi-word features on the hierarchical clustering of web documents	International Conference on Recent Trends in Information Technology	pp. 1 – 6, 2014