

2017 - INTERNATIONAL/NATIONAL JOURNAL

Faculty Name	Author & Title	Journal name	Publisher	Volume (issue) & page no.	Month	Impact Factor	Indexes
Dr. T.V Geetha	B Sathiya, TV Geetha, K Saruladha, "PSOM2—partitioning-based scalable ontology matching using MapReduce"	Sādhanā- Academy Proceedings in Engineering Sciences	Springer	42751	Jul-09	0.465	Science Citation Index Expanded (SciSearch), Journal Citation Reports/Science Edition, SCOPUS, INSPEC, Zentralblatt Math, Google Scholar, Academic OneFile, CSA Materials Research Database with METADEX, Current Abstracts, Current Contents/Engineering, Computing and Technology, Earthquake Engineering Abstracts, EBSCO Discovery Service, EI-Compendex, Expanded Academic, Indian Science Abstracts, International Bibliography of Book Reviews (IBR), International Bibliography of Periodical Literature (IBZ), Mathematical Reviews, OCLC, SCImago, Summon by ProQuest
	KA Vidhya, TV Geetha, "Resolving Entity on A Large scale: DEtermining Linked Entities and Grouping similar Attributes represented in assorted TErminologies "	Distributed and Parallel Databases	Springer US	35 (3-4), 303-332	Jul-09	1.719	Science Citation Index Expanded (SciSearch), Journal Citation Reports/Science Edition, SCOPUS, INSPEC, Zentralblatt Math, Google Scholar, Academic OneFile, ACM Digital Library, CSA High Technology Research Database with Aerospace, CSA Technology Research Database, Current Abstracts, Current Contents/Engineering, Computing and Technology, DBLP, EBSCO Applied Science & Technology Source, EBSCO Computer Science Index, EBSCO Computers & Applied Sciences Complete, EBSCO Engineering Source, EBSCO STM Source, EBSCO TOC Premier, EI-Compendex, Gale, OCLC, Product.Indexing: ??? INDSV879 ???, Referativnyi Zhurnal (VINITI), SCImago, Summon by ProQuest, Transportation Information Research Services (TRIS)
	B Sathiya, TV Geetha, V Sugumaran, "A METRIC BASED AUTOMATIC SELECTION OF ONTOLOGY MATCHERS USING BOOTSTRAPPED PATTERNS"	Web Engineering	RINTON PRESS, INC	16 (7-8), 619-652	Jul-09	0.8	SCI indexed
	V Sugumaran, TV Geetha, D Manjula, H Gopal, "Guest Editorial: Computational Intelligence and Applications"	Information Systems Frontiers	Springer US	19 (5), 969-974	Jul-09	2.521	Science Citation Index Expanded (SciSearch), Journal Citation Reports/Science Edition, SCOPUS, INSPEC, Google Scholar, ABI/INFORM, ABS Academic Journal Quality Guide, Academic OneFile, ACM Digital Library, CSA High Technology Research Database with Aerospace, CSA Technology Research Database, Current Abstracts, Current Contents/Engineering, Computing and Technology, DBLP, EBSCO Applied Science & Technology Source, EBSCO Computer Science Index, EBSCO
	G Manju, V Kavitha, TV Geetha, "Influential Researcher Identification in Academic Network Using Rough Set Based Selection of Time-Weighted Academic and Social Network Features"	International Journal of Intelligent Information Technologies (IJIT)	IGI Global	13,1-25	Jul-09	0.5	web of science, Scopus, elsevier engineering index, IET, ACM digital library, ABDC, Burrell's Media Directory, Cabell's Directories, CSA Illumina, DBLP, Google Scholar, JournalTOCs, Library and information science Abstracts, meidafinder, Norwegian social sciences(NSD), The Index of Information Systems Journals, The Standard Periodical Directory, Web of Science
	KA Vidhya, TV Geetha, "Rough set theory for document clustering: A review"	Journal of Intelligent & Fuzzy Systems	IOS Press	32, 3, 2165-2185,	Jul-09	1.261	Academic Source Complete, ACM Digital Library, Business Source Complete, Cambridge Scientific Abstracts, Compendex, Computer Science Index, CSA Illumina, EBSCO databases, Google Scholar, .inspec IET, Mathematical Reviews, Microsoft Academic Search, Science & Technology Collection, Scopus, Ulrich's Periodicals Directory, Web of Science: Current Contents/Engineering, Computing and Technology, Web of Science: Journal Citation Reports/Science Edition, Web of Science: Science Citation Index-Expanded (SciSearch®), Zentralblatt MATH
	G Pavai, TV Geetha, "Improving the freshness of the search engines by a probabilistic approach based incremental crawler"	Information Systems Frontiers	Springer US	19 (5), 1013-1028	Jul-09	2.521	Science Citation Index Expanded (SciSearch), Journal Citation Reports/Science Edition, SCOPUS, INSPEC, Zentralblatt Math, Google Scholar, Academic OneFile, ACM Digital Library, CSA High Technology Research Database with Aerospace, CSA Technology Research Database, Current Abstracts, Current Contents/Engineering, Computing and Technology, DBLP, EBSCO Applied Science & Technology Source, EBSCO Computer Science Index, EBSCO Computers & Applied Sciences Complete, EBSCO Engineering Source, EBSCO STM Source, EBSCO TOC Premier,
	G Pavai, TV Geetha, "A survey on crossover operators"	ACM Computing Surveys	ACM	49 (4), 72	Jul-09	1.2	
G Manju, V Kavitha, TV Geetha, "Influential Researcher Identification in Academic Network Using Rough Set Based Selection of Time-Weighted Academic and Social Network Features"	International Journal of Intelligent Information Technologies (IJIT)	IGI Global	13(1) (1-25)	Jul-09	0.5	web of science, Scopus, elsevier engineering index, IET, ACM digital library, ABDC, Burrell's Media Directory, Cabell's Directories, CSA Illumina, DBLP, Google Scholar, JournalTOCs, Library and information science Abstracts, meidafinder, Norwegian social sciences(NSD), The Index of Information Systems Journals, The Standard Periodical Directory, Web of Science	
G Pavai, TV Geetha, "New crossover operators using Dominance and co-dominance principles for factor	Soft Computing	Springer		Jul-09	2.472	Sci indexed	

Dr. D. Manjula	AR Arunarani, D Manjula, V Sugumarani, "FFBAT: A security and cost-aware workflow scheduling approach combining firefly and bat	Journal of Currency and Computation:Practices and Experience	Wiley-blackwell	29 (24)	Jul-09	1.24	SCI indexed	
	U Kanimozhi, D Manjula, " A Graph Based Approach for Genes-Disease Association Extraction from	Journal of Computational and Theoretical Nanoscience	American Scientific Publishers	14 (8), 3898-3910	Jul-09	1.665		
	V Soundarya, U Kanimozhi, D Manjula, "Recommendation System for Criminal Behavioral Analysis on Social Network using Genetic			12 (3), 212-220	Jul-09			
	Arunarani AR, Manjula D, "Intelligent Techniques for providing Effective security to cloud Database"	International Journal of Intelligent Information Technology(IJIT)	IGI global Journals	14(1)			0.57	SCI indexed
	Mohamad divan Masood & D.Manjula 2017, 'Small Subset of the most relevant	Journal of Biomedical Research.						
	Kanimozhi, U & Manjula D, "An Unsupervised Framework for Domain Ontology Construction from	International Journal of Data Mining and Bioinformatics.		ISSN omnic: 1748-5681; ISSN print: 1748-5673			0.717	
	Kanimozhi, U Manjula, D, 'An Intelligent Incremental Filtering Feature Selection and Clustering Algorithm for Effective Classification',	Intelligent Automation and Soft Computing,	World Automation Congress, United States.	1079-8587				
	Kanimozhi, U Manjula, D 2017, 'A Bootstrapping Approach for Entity Linking from Biomedical Literature',	Asian Journal of Pharmaceutics; (suppl).		11(1)				
	Kanimozhi, U & Manjula, 2017, 'Association Extraction from Biomedical Text using Network Analysis',	International Journal of Computational Bioinformatics and In Silico Modeling		vol. 6, no. 1, pp. 894-905.				
	Arunarani, AR & Manjula, D, 'Extensive Review on Intelligent Cloud Security Mechanisms',	Middle East Journal of Scientific Research (MEJSR)						
Dr. K.S. Easwarakumar	K.S. Gayathri, K.S. Easwarakumar and Susan Elias, Probabilistic ontology based activity recognition in smart homes using Markov Logic Network	IEEE Signal Processing Letters	IEEE	24(8) .pp 1188-1192	Jul-09	1.661		
	J. Ebenezer Rajiv Hinston Prabhu, K.S. Easwarakumar and Joseph Isaac, Urban Landcover Classification from Multispectral Image Data using Optimized AdaBoosted Random Forests, Remote Sensing Letters	Journal on Knowledge-Based Systems	Elsevier	vol. 121, pp. 173 - 184	Jul-09	3.325		
			Taylor & Francis	8(4) .pp 350-359	Jul-09			
Dr. T. V. Gopal	Gopal T V, "Communicating and Negotiating Proof Events in the Cyber – Physical Systems",	International Journal of Advanced Research in Computer Science and Software Engineering		Volume 7, Issue 3, , Pp 236-242	Mar-01	2.08	doaj, road, researcherid, index copernicus, ScienceCentre, SmartViper CiteSee, Biblio, Academia.edu, Google,QCAT, Citeulike, Scirus,GIF, TechRepublic, Follow science	
	Gopal T V, "Communicating and Negotiating Proof Events in the Cyber – Physical Systems"	International Journal of Advanced Research in Computer Science and Software Engineering		Volume 7, Issue 3, Pp 236-242	Mar-17			
	T V Gopal, Gerhard Jaeger, Sylvia Steila (Editors)," Proceedings of the 14th Annual Conference on	Theory and Applications of Models of Computation [TAMC 2017].	Springer LNCS		2017			
Dr. Arul Siromoney	Krupa Sivakumaran, Arul Siromoney, Priority Based Yield of Shared Cache to Provide Cache QoS in Multicore Systems,	International Journal of Parallel Programming	Springer US		Jun-01	1.156	Biblio	
Dr. S. Valli	SP Faustina Joan, S Valli, "An enhanced text detection technique for the visually impaired to read text"	Information Systems Frontiers	Springer US	19(5) 1039-1056	Oct-01	2.521	Science Citation Index Expanded (SciSearch), Journal Citation Reports/Science Edition, SCOPUS, INSPEC, Zentralblatt Math, Google Scholar, Academic OneFile, ACM Digital Library, CSA High Technology Research Database with Aerospace, CSA Technology Research Database, Current Abstracts, Current Contents/Engineering, Computing and Technology, DBLP, EBSCO Applied Science & Technology Source, EBSCO Computer Science Index, EBSCO Computers & Applied Sciences Complete, EBSCO Engineering Source, EBSCO STM Source, EBSCO TOC Premier, EI-Compendex, Gale, OCLC, Product.Indexing: ??? INDASV879 ???, Referativnyi Zhurnal (VINITI), SCImago, Summon by ProQuest, Transportation Information Research Services (TRIS)	
	D.Anandhi and S. Valli, "An algorithm for multi-sensor image fusion using maximum a posteriori and nonsubsampling contourlet transform"	Computers and Electrical Engineering		Jan-14	Jul-09	1.57	CompuScience,Cambridge Scientific Abstracts,Computer Contents,Current Contents/CompuMath,Current Contents/Engineering, Computing & Technology,Information Science Abstracts,Engineering Index,INSPEC,PASCAL/CNRS,PIRA,Research Alert,SCISEARCH,Zentralblatt MATH,Scopus,Science Citation Index Expanded	
	Valli Shanmugam Shyamala Ramachandran, "A two way authentication using bilinear mapping function for wireless sensor networks"	Computers & Electrical Engineering	Elsevier	59, 242-249	Jul-09	1.57	CompuScience,Cambridge Scientific Abstracts,Computer Contents,Current Contents/CompuMath,Current Contents/Engineering, Computing & Technology,Information Science Abstracts,Engineering Index,INSPEC,PASCAL/CNRS,PIRA,Research Alert,SCISEARCH,Zentralblatt MATH,Scopus,Science Citation Index Expanded	
	R Altis Raja, S Valli, "An Approach to Defend Global Eavesdropper in Sensor Networks"	Wireless Personal Communications	Springer US	Jan-17	Jul-09	0.458	CompuScience,Cambridge Scientific Abstracts,Computer Contents,Current Contents/CompuMath,Current Contents/Engineering, Computing & Technology,Information Science Abstracts,Engineering Index,INSPEC,PASCAL/CNRS,PIRA,Research Alert,SCISEARCH,Zentralblatt MATH,Scopus,Science Citation Index Expanded	
Dr. A.P.Shanthi	K Balasubadra, AP Shanthi, V Prasanna Srinivasan , "Hybrid Design Space Exploration Methodology for Application Specific System Design"	International Journal of New Computer Architectures and Their Applications	The Society of Digital Information and	vol:7 issue:3 pp:102-112	Jul-01			

	Johnsi Merlin Benita, V. Mary Anita Rajam, "Road Gateways for femtocell clusters to enable communication and handover in dead zones."	Cluster Computing- The Journal of networks software tools and publications	Springer US	20(2) 1543-1559	Jul-09	2.04	Science Citation Index Expanded (SciSearch), Journal Citation Reports/Science Edition, SCOPUS, INSPEC, Google Scholar, Academic OneFile, ACM Digital Library, CSA High Technology Research Database with Aerospace, CSA Technology Research Database, Current Abstracts, Current Contents/Engineering, Computing and Technology, DBLP, EBSCO Academic Search, EBSCO Applied Science & Technology Source, EBSCO Computer Science Index, EBSCO Computers & Applied Sciences Complete, EBSCO Engineering Collection: India, EBSCO Polytechnic Studies Collection: India, EBSCO Science & Technology Collection, EBSCO STM Source, EBSCO TOC Premier, EI-Compendex, Gale, OCLC, PASCAL, Product. Indexing: ??? INDASV879 ???, SCImago, Summon by ProQuest, Transportation Information Research Services (TRIS)
Dr. V. Mary Anita Rajam	J. Angel Arul Jothi, V. Mary Anita Rajam, "A survey on automated cancer diagnosis from histopathology images using deep learning."	Artificial Intelligence Review	Springer US	48(1),31-81		2.627	
	J. Angel Arul Jothi, V. Mary Anita Rajam, "Automatic classification of thyroid histopathology images using multi-classifier system."	Multimedia Tools and Applications	Springer US	76(18) 18711-18730	Jul-09	1.53	
	J. Angel Arul Jothi and V. Mary Anita Rajam, "Effective Segmentation and Classification of Thyroid Histopathology Images"	Applied Soft Computing	Elsevier				
	A. Aalan Babu ; V. Mary Anita Rajam, "Resource Scheduling Algorithms in Cloud Environment-A Survey"	Second International Conference on Recent Trends and Challenges in Computational Models (ICRTCCM)	IEEE		5-Oct		
Dr. S. Chitrakala	R Priyatharshini, S Chitrakala, "An Efficient Coronary Disease Diagnosis System Using Dual-Phase Multi-Objective Optimization and Embedded Feature Selection"	International Journal of Intelligent Information Technologies (IJIT)	IGI Global	13(3) 15-36	Jul-01	0.5	web of science, Scopus, elsevier engineering index, IET, ACM digital library, ABDC, Burrelle's Media Directory, Cabell's Directories, CSA Illumina, DBLP, Google Scholar, JournalTOCs, Library and information science Abstracts, meidafinder, Norwegian social sciences(NSD), The Index of Information Systems Journals, The Standard Periodical Directory, Web of Science
	P. Kumaran, S Chitrakala, "Social influence determination on big data networks in an online social network"	Multimedia Tools and Applications	Springer US	76(21) 22133-22167		1.53	
	Chitrakala, S Chitrakala, "A Multi-Label Image Annotation With Multi-Level Modern Technologies for Big Data Classification and Clustering"	Developments and trends in Intelligent Technologies and Smart Systems	IGI Global	28	Sep-13	1.21	
	S Chitrakala, "Twitter Data Analysis"	Modern Technologies for Big Data Classification and Clustering	IGI Global	124	Jul-12	0.5	scopus
Dr. S. Bose	A. K. R. M. S. Bose, "Modeling and Predicting Disastrous Homeland Terrorist Networks for Handling Emergent Catastrophes"	Journal of Computational and Theoretical Nanoscience	American Scientific Publishers	14(12) 5813-5823	Dec-01	1.42	
	Ajay Kumar, S Bose, "Cryptography and network security"	Course Material	Pearson Education India		Jul-09		
Dr. R. Baskaran	M Sivarathinabala, S Abrami, R Baskaran, "A Study on Security and Surveillance System Using Gait Recognition"	International Intelligent Techniques in Signal Processing for Multimedia Security	Springer International Publishing	227-252,			
	Vimalkumar Kumaresan, R Baskaran, P Dhavachelvan, "AEGEUS+: an energy-aware online partition skew mitigation algorithm for mapreduce in cloud"	Cluster Computing- The Journal of networks software tools and publications	Springer US			2.04	Science Citation Index Expanded (SciSearch), Journal Citation Reports/Science Edition, SCOPUS, INSPEC, Google Scholar, Academic OneFile, ACM Digital Library, CSA High Technology Research Database with Aerospace, CSA Technology Research Database, Current Abstracts, Current Contents/Engineering, Computing and Technology, DBLP, EBSCO Academic Search, EBSCO Applied Science & Technology Source, EBSCO Computer Science Index, EBSCO Computers & Applied Sciences Complete, EBSCO Engineering Collection: India, EBSCO Polytechnic Studies Collection: India, EBSCO Science & Technology Collection, EBSCO STM Source, EBSCO TOC Premier, EI-Compendex, Gale, OCLC, PASCAL, Product. Indexing: ??? INDASV879 ???, SCImago, Summon by ProQuest, Transportation Information Research Services (TRIS)
	M Jothish Kumar, Baskaran Ramachandran, "ANALYZING A PERSONALIZED NETWORK SYSTEM THROUGH NETFLOW"	IIOAB JOURNAL	INST INTEGRATIVE OMICS & APPLIED BIOTECHNOLOGY	8(2)147-153	Jan-01		Academic Journals Database, ArgosBiotech, ALADIN, BIBSYS, BioChemWeb .CAS, Connect Journals, CiteFactor, Dayang, e-journal, EBSCO, Electronic-Journal, Emerging Sources Citation Index [THOMSON REUTERS], Genamics JournalSeek, GFMER, Google Scholar, HINARI-WHO, HOLLIS, ICMJE, IndexCopernicus, J-Gate, KnowledgeWorks, NewJour, OpenJ-Gate, OAJSE, Primo Central,

Dr. P. Geetha	Jackulin Thangarasu, P Geetha, "Content Based Image Retrieval Using Quad Tree Block Truncation Coding with Color Co-Occurrence Feature for the Big Data Platform"	Journal of Computational and Theoretical Nanoscience	American Scientific Publishers	14(8) 3874-3886	Aug-01	1.42		
	K.Selva Umamaheswari, P. Geetha, "Segmentation and classification of brain images using firefly and hybrid genetic algorithm"	Journal of Experimental & Theoretical Artificial Intelligence	Taylor & Francis	29(3) 663-678	May-04	1.703		
	Uma, K, Geetha, P & Kannan A 2016, "A Novel Segmentation of scanned"	J. Med. Imaging Health Inf.	WOS & Scopus	6(3), 763-768			0.621 (Thomson Reuters/Scopus)	
Dr. P. Uma Maheswari	M Roshni Thanka, P Uma Maheswari, E Bijolin Edwin, "An improved efficient: Artificial Bee Colony algorithm for security and QoS aware scheduling in cloud computing environment"	Cluster Computing- The Journal of networks software tools and publications	Springer US	1386-7857,3	Oct-01	2.04	Science Citation Index Expanded (SciSearch), Journal Citation Reports/Science Edition, SCOPUS, INSPEC, Google Scholar, Academic OneFile, ACM Digital Library, CSA High Technology Research Database with Aerospace, CSA Technology Research Database, Current Abstracts, Current Contents/Engineering, Computing and Technology, DBLP, EBSCO Academic Search, EBSCO Applied Science & Technology Source, EBSCO Computer Science Index, EBSCO Computers & Applied Sciences Complete, EBSCO Engineering Collection: India, EBSCO Polytechnic Studies Collection: India, EBSCO Science & Technology Collection, EBSCO STM Source, EBSCO TOC Premier, EI-Compendex, Gale, OCLC, PASCAL, Product. Indexing: ??? INDASV879 ???, SCImago, Summon by ProQuest, Transportation Information Research Services (TRIS)	
	DV Sujatha, P Kavitha, MVS Naidu, P Uma Maheswari, "Uptake of major nutrients by rice (Oryza sativa L.) as influenced by different levels of nitrogen and phosphorus"	ORYZA-An International Journal on Rice	Association of Rice Research Workers	54(1) 107-110				
	Dr.P.Umahaheswari, M. Roshni Thanka, "Fragmentation and Re-assembly of DNA"	Asian Journal of Research in Social Sciences and Humanities	Asian Research Consortium	7(2) 459-474			4.557 Index copernicus	
	P Uma Maheswari, P Ganesh Kumar, "Dynamic Detection and Prevention of Clone Attack in Wireless Sensor Networks"	Wireless Personal Communications	Springer US	42747	Dec-30	0.458	Science Citation Index Expanded (SciSearch), Journal Citation Reports/Science Edition, SCOPUS, INSPEC, Google Scholar, Academic OneFile, ACM Digital Library, Current Abstracts, Current Contents Collections / Electronics & Telecommunications Collection, EBSCO Applied Science & Technology Source, EBSCO Associates Programs Source, EBSCO Computer Science Index, EBSCO Computers & Applied Sciences Complete, EBSCO Engineering Source, EBSCO Military Transition Support Center, EBSCO Science & Technology Collection, EBSCO STM Source, EBSCO TOC Premier, EBSCO Vocational Studies, EI-Compendex, Expanded	
	Shiny Ducia, P Uma Maheswari, "Ensuring Data Security in Cloud Environment Through Availability"	Journal of Computational and Theoretical Nanoscience	American scientific	1546-1955, 14(9)	sep	1.42	Scopus	
	Bijolin Edwin, E, Umamaheswari, P & Roshni Thanka, M, "An efficient and improved multi-objective optimized replication management"	Cluster Computing	Springer	1386-7857,20(4)	Nov	2.04	Sci Indexed	
	Uma Maheswari P, Praneesh Raagav S, Suriya Krishna M, "Twitter Sentiment analysis using Lexical Approach and enhanced naive bayes"	International Journal of Recent Scientific Research	IJRSR	0976-3031, 8(7)	Aug	6.86	Indexed journal	
	G.Chitra ganapathi, Dr.P.Uma Maheswari, "Efficient clustering technique for K anonymization with aid of optimal KFCM"	International Journal of Business intelligent and Data mining	InderScience Publisher	1743-8195, 13(2)	Nov	0.67	Scopus, ACM	
	Dr. K Selvamani	R Elakkiya, K Selvamani, "Extricating Manual and Non-Manual Features for Subunit Level Medical Sign Modelling in Automatic Sign Language Classification and Recognition"	Journal of Medical Systems	Springer US	41(11), 175	Nov-01	2.456	Science Citation Index Expanded (SciSearch), Journal Citation Reports/Science Edition, Medline, SCOPUS, INSPEC, EMBASE, Google Scholar, Academic OneFile, ACM Digital Library, Current Abstracts, Current Contents/Clinical Medicine, DBLP, Earthquake Engineering Abstracts, EBSCO Academic Search, EBSCO Biomedical Reference Collection, EBSCO CINAHL, EBSCO Engineering Source, EBSCO Pharmacy Collection: India, EBSCO STM Source, EBSCO TOC Premier, EMCare, Gale, Health Reference Center Academic, OCLC, SCImago, SPOLIT, Summon by ProQuest, Transportation Information Research Services (TRIS)
		K.Selvamani, K. Elakkiya, P. S. Vignesh, "A new Approach for Information Retrieval using Knowledge and Frequency based Classification"				Sep-01		
R Elakkiya, K Selvamani, "Enhanced dynamic programming approach for subunit modelling to handle segmentation and recognition ambiguities in sign language"		Journal of Parallel and Distributed Computing	Academic Press		Jul-24	1.93	ACM Guide to Computing Literature, Computing Reviews, Current Contents Engineering Technology & Applied Science, Mathematical Reviews, Engineering Abstracts, Research Alert, SCISEARCH, Science Citation Index, Zentralblatt MATH, CompuMath Citation Index, Scopus	
G Saranraj, K Selvamani, "Particle with Ant Swarm Optimization for Cluster Head Selection for Wireless Sensor Networks"		Journal of Computational and Theoretical Nanoscience	American Scientific Publishers	14(6), 2910-2914	Jun-01	1.42		
Velumadhava Rao R, Selvamani K, "RSA and AES Based Secure Data Sharing in Cloud Based Environment"		International Journal of Computing, Communications & Instrumentation		, Vol. 4 Issue.1 pp.111-114		1.3		
Saranraj G, Selvamani K, "Modified Firefly based Inter-Cluster Secure Key Management (MF - ICSKM) in Heterogeneous WSN"		International Journal of Printing, Packaging & Allied Sciences		"Vol.5 Issue.1 pp.404-414		0.4	cutestat	
Riasudheen H, Selvamani K, "Survey of Backup Routing Scheme in MANET"		International Journal of Emerging Technology in Computer Science And Electronics		Vol. 24, Issue. 06, pp.27-31.		1.012	Slideshare, Google scholar, academia.edu, Scribd, GIF, IZOR	
Selvamani K, Jayanthi S, Kanimozhi S, "Preserving Privacy by Utilizing Honey Cryptosystem in Proxy Re-encryption for Shared Authority Accessing in Cloud Environment"		International Journal of Innovations & Advancement in Computer Science		Vol. 6 Issue.7 pp.185-193.		2.65	ISSN, Communication and Information Sector, GOAP	
Indumathi C P, Selvamani K, "A Clustering Approach For Prioritize the Test Case using Change Based Prioritization Algorithm"		International Journal of Innovations & Advancement in Computer Science		Vol. 6, Issue.7, pp.165-170	Vol. 6, Issue.7, pp.165-170		ISSN, Communication and Information Sector, GOAP	

Dr. B.L. Velammal	Dr. B.L. Velammal & D. Sudarvizhi, "Image Classification based on code book generation using new clustering approach and distinct feature selections"	Asian Journal of Research in social Science and Humanities		Vol:7(2)	feb		
Dr. G. S. Mahalakshmi	V Vasantha Kumar, S Sendhil Kumar, GS Mahalakshmi, "A Power-Graph Based Approach to Detection of Research Communities from Co-Authorship Networks"	Journal of Computational and Theoretical Nanoscience	American Scientific Publishers	14(12)5686-5695	Dec-01	1.42	
	K Koquilamballe, GS Mahalakshmi, "Twitter Recommender Systems: A Topological and Interest Oriented Approach"	Journal of Computational and Theoretical Nanoscience	American Scientific Publishers	14(11) 5160-5165	Nov-01	1.42	
	G Srinivasulu, GS Mahalakshmi, S Sendhil Kumar, "An Investigation on Collaboration Behavior of Highly Cited Authors"	Journal of Computational and Theoretical Nanoscience	American Scientific Publishers	14(8) 3688-3691	Aug-01	1.42	
	G S Mahalakshmi, "Finding Related Research Papers Using Semantic and Co-citation Based Approach"	Journal of Computational and Theoretical Nanoscience	American Scientific Publishers	14(6) 2905-2909	Jun-01	1.42	
	Niyati Kumari Behera, GS Mahalakshmi, "Nyaya based Automatic Quality Value Classifier"	Asian Journal of Research in Social Sciences and Humanities	Asian Research Consortium	7(3) 449-459			
	G S Mahalakshmi, G Muthuselvi, and S. Sendhil Kumar, A BIBLIOMETRIC ANALYSIS OF JOURNAL OF INFORMETRICS – A DECADE STUDY	International Journal of Control theory and applications					
	Vasanthakumari, S. Sendhil Kumar, and G.S. Mahalakshmi, Author similarity identification using	International Journal of Control theory and applications					
	G S Mahalakshmi, Koquilamballe K. and S. Sendhil Kumar, Modeling Power users in Twitter	International Journal of Control theory and applications,					
	Mahalakshmi G.S. and Vani V, Test Lifecycle in BDD	International Journal of Control theory and applications					
	Srivani M, S. Sendhil Kumar and Mahalakshmi G.S., Generation of word cloud using document topic models	International Journal of Control theory and applications					
	Mahalakshmi G.S. and Vani V, Theoretical verification of test cases for Behavior Driven Development	International Journal of Control theory and applications					
	Mahalakshmi G.S., Koquilamballe K and Sendhil Kumar S., Influential user detection in twitter using tweet quality analysis	International Journal of Control theory and applications					
	Betina Antony J, G. S. Mahalakshmi, " GRAPHON Tamil to English Transliteration for Tamil Biomedicine	International Journal of Control theory and applications					
	Balaji, S. Sendhil Kumar and Mahalakshmi G.S., Finding related research papers using semantic and co-citation proximity analysis	Journal of Computational Theoretical Nanoscience					
	Agasta Adline, G.S. Mahalakshmi and S. Sendhil Kumar, Graph based Generation of Research Paper Summaries	Journal of Computational Theoretical Nanoscience					
Betina Antony J, & G S Mahalakshmi, "Tree-based Mining of Semantically Related Words in Tamil Biomedicine	ACM COMPUTE'17						
Sreeraj PS & Mahalakshmi GS 2017, "Using Weighted Graph for Identifying Emotion Flow from Poems"	Recent Advances & Applications in Computer Engineering (RAACE)	Jainpur, 2017, CCIS Series of Springer					
Dr. T. Raghuvveera	T. Raghuvveera, S. Vidhushini, M. Swathi, Comparative Study of Camshift and Ransac Methods for Face and Eye Tracking in Real-Time	International Journal of Intelligent Information Technologies	IGI Global,	Vol. 13, Issue 2, No. 4, pp. 63-75,	April	0.5	

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