

International Conference on Advanced Computing ICAC-09

List of selected papers

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			AUTHOR1	AUTHOR2	AUTHOR3
1	284	A Simple Algorithm For Tracing Eulerian Trails	S. Sujatha, Lecturer, Dept of C.Sc., Cauvery College for Women, Trichy. ashok_suja@hotmail.com	D. S. Ravi, HOD, Dept. of Computer Science, St. Joseph's College, Trichy-2.	
2	201	2D to 1D Digital Image Searching and Matching Using Pair Wise Alignment	Appasami.G Department of Computer Science, Pondicherry University, Pondicherry, India appas_9g@yahoo.com	Suresh Joseph.K Lecturer, Department of Computer Science, Pondicherry University, Pondicherry, India sureshjosephk@yahoo.co.in	
3	322	A $p\beta^{-1}$ Novel Distance Metric for Engineering Materials Selection	Doreswamy, Department of Post-Graduate Studies and Research in Computer Science, Mangalore University, Mangalagangothri-574 199 Karnataka, INDIA. Ph.No.+91-824-2287670. doreswamyh@yahoo.com		
4	297	A Comparative Analysis of AES and RC4 Encryption Algorithms on Wireless Security	B. Vani, Lecturer, School of Computer Science and Engineering, Bharathidasan University, Trichy.	S.Revathi, M.Phil Research Scholar, School of Computer Science and Engineering, Bharathidasan University, Trichy.	Dr. L. Arockiam, Lecturer(SG), Department of Computer Science, St. Joseph's College(Autonomous), Trichy-2. Larockiam@yahoo.co.in
5	447	A Comparison of proposed Cognitive weights for control structures in procedure and object oriented programming	J.Charles Selvaraj, Lecturer in computer Science, Govt. Arts College, Musuri	A.Aloysius. Lecturer in computer science, St. Joseph's College(Autonomous), Trichy-2.	Dr.L.Arockiam, Lecturer(SG), Department of Computer Science, St.Joseph's college(Autonomous), Trichirapalli.

6	264	A Configurable FPGA-Based Systolic Architecture for Window Based Image Processing	Anurag Joshi, Electronics and Communication Engineering Department, Motilal Nehru National Institute of Technology Allahabad 211004, India. anurag.joshi2@gmail.com	Haranath Kar, Electronics and Communication Engineering Department Motilal Nehru National Institute of Technology Allahabad 211004, India.	Koshal Rajat Sunil Kumar, Electronics and Communication Engineering Department Motilal Nehru National Institute of Technology Allahabad 211004, India.
7	205	A modified method for speckle noise removal in ultrasound medical images	T.Ratha Jayalakshmi, Research Scholar, Mother Teresa University, Tamilnadu, India	K.Ramar, National Engg College, Kovilpatti, Tamilnadu, India	
8	254	A New Protocol Design for Secure Group Rekeying with Lower Communication Overhead	Dr.T.Purushothaman, Asst. Prof, Anna University, Coimbatore, India, purushgct@yahoo.com,	Ms. A.Vasanthi, Associate Prof., HITAM, Hyderabad, India, vasanthi_gct@yahoo.co.in	Ms. A.Revathi, Associate Prof., MEC, Chennai, India, arevathi_a@rediffmail.com
9	277	A Novel Approach for Scalable Delivery of the Dynamic Content	Ms. R. Lavanya, M.Sc(CS), VIT University, Vellore. lvnkrishnaveni@gail.com	Mrs. C. Srimathi, Asst. Professor(SCS), VIT University, Vellore.	Mr. K. Manikandan, Asst. Professor(SCS), VIT University, Vellore. kmanikandan@vit.ac.in
10	430	A Novel Method of Mining Fuzzy Association using Fuzzy Correlation Measures	P.John Robinson, Dept. of Mathematics, Bishop Heber College, Trichy.	A.Samuel Chelladurai, Dept. of Computer Science, Bishop Heber College, Trichy.	Dr.E.George Dharma Prakash Raj, Dept. of Computer Science, Bharathidasan University Trichy
11	273	A Pervasive Computing Based Smart Voice for the Mute	Prof. B. Rajalakshmi, Dean-CSE, Velammal Engineering College, Chennai 66. +91-044-26591860. velammalceraji@yahoo.co.in	Ranjith Balakrishnan, Assistant Professor - TIFAC CORE, Velammal Engineering College, Chennai 66. +91 044-26591860. ranjith@velammal.org	
12	433	A Process Based Framework for Knowledge Management System	C. Kumaresan, Al-Musanna College of Technology, Sultanate of Oman. kumaresanbdu@gmail.com	K. David, Department of Computer Science & Engineering, Bharathidasan University, Trichy, India. Jdbdavid@gmail.com	
13	138	A Robust Block Based Watermarking Scheme with Key Authentication Technique	V. Amrutha, M.S., Software Engineering, School of Computing Sciences, VIT University, Vellore-632014, amrutha_vit@vit.ac.in	a. anthoniraj, assistant professor, school of computing	
14	401	A Survey of Image Retrieval	Dr. S.V. Kasmir Raja Dean, Research SRM University, Chennai Tamil Nadusvkr@yahoo.com	Prof. A. Shaik Abdul Khadir Lecturer (SG) of Comp. Science Khadir Mohideen College Adirampattinam – 614701 Tamil Nadu asak_cs_kmc@ymail.com	Mr. Sk. Nayab Rasool Research Scholar Khadir Mohideen College Adirampattinam – 614701 Tamil Nadurasool2mca@gmail.com

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16	281	Abstraction of User Interfaces of Mobile Phone Applications	Amit Kumar, Department of Electronics and Computer Engineering IIT Roorkee, India.sunnyuec@iitr.ernet.in	R. C. Joshi, Department of Electronics and Computer Engineering IIT Roorkee, India. rcjosfec@iitr.ernet.in	
17	279	Agent Based Distributed Intrusion Detection System Using Data Mining and Naïve Bayes Classifier	Computer Science and Applications, Central College Campus, Bangalore University, Bangalore -560 001, INDIA, hanu6572@hotmail.com	Manish Kumar, Lecturer, Dept. of Master of Computer Applications, M. S. Ramaiah Institute of Technology, Bangalore-560 054, INDIA E-mail:- manishkumarjsr@yahoo.com	Chairman, Dept. of Computer Science and Applications, Central College Campus, Bangalore University, Bangalore -560 001, INDIA
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19	439	An efficient Analysis of internet Applications with wireless Technologies for Effective Utilisation of Bandwidth	J.Isac Gnanaraj, Research Scholar, St.Joseph's college(Autonomous), Trichirapalli, TamilNadu, India ajisac@gmail.com	P.Calduwel Newton, Lecturer, Bishop Heber College(Autonomous), Trichirapalli. TamilNadu, India. Calduwel@yahoo.com	Dr.L.Arockiam, Lecturer(SG), Department of Computer Science, St.Joseph's college(Autonomous), Trichirapalli, TamilNadu, India larockiam@yahoo.co.in
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21	440	An Investigation into the relationship between personality traits and recollection & Retention ability in Object Oriented	Dr.L.Arockiam, Lecturer(SG),Department of Computer Science, St.Joseph's college(Autonomous), Trichirapalli,TamilNadu,India larockiam@yahoo.co.in	Mr.A.Aloysius,Lecturer in computer science,St.Joseph's college,Trichirapalli-2. Aloy_merin@yahoo.com	
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26	351	Analysis of Learning Strategy in MAZE: Reinforcement Learning Perspective	G.Kumaravelan, Lecturer, Department of Computer Science, Bharathidasan University, Tiruchirappalli, India. gkumaratcsbdu@gmail.com	K. Geetha, Lecturer, Department of Computer Science, Bharathidasan University, Tiruchirappalli, India. geethavalavan@yahoo.com	
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32	316	Biometric Authentication System Using The Human Ear	Annapoorani Panaiyappan, Department of Computer Science and Engineering S.R.M University, Chennai-603203. annapoorani@cse.srmuniv.ac.in	Chidambaranathan Malathy, Department of Computer Science and Engineering S.R.M University, Chennai-603203. malathyc@cse.srmuniv.ac.in	Dawson-Amoah Godfrey, Department of Computer Science and Engineering S.R.M University, Chennai-603203. w_atto@yahoo.com
33	390	BIOMETRIC TEMPLATE CREATION AND PERFORMANCE ANALYSIS USING HUMAN EAR	Prasanta Bhattacharya, Department Of Computer Science and Engineering SRM University, Chennai, India ,prasantabhattacharya@srmuniversity.co.in,	Chidambaranathan Malathy,Department Of Computer Science and Engineering SRM University, Chennai, India,malathy @cse.srmuniv.ac.in	Annapoorani Pannaiyappan,Department Of Computer Science and Engineering SRM University, Chennai, India, annapoorani @cse.srmuniv.ac.in
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37	263	Client Transparent Byzantine Fault Tolerant for Asynchronous Web Services Polling Pattern	S. Murugan, Research Scholar, Sathyabama University, murugan.s@mission10x.com	Dr. V. Ramachandran, Vice Chancellor, Anna University, Tiruchirapalli, rama@annauniv.edu	
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39	404	Comparison of decision tree algorithms	Shyju Wilson (shyjuwilson83@gmail.com), Department of Computer Science and Engineering National Institute of Technology Rourkela, Orissa	Santanu Kumar Rath Department of Computer Science and Engineering National Institute of Technology Rourkela, Orissa	
40	259	Compressing Frequent item sets from Large Datasets Based on Distance Measure Metric	enteraruna.jimmi@gmail.com Department of Electronics and Computers Engineering Koneru Lakshmaiah University, Vaddeswaram, Guntur Dt,A.P, INDIA, 522502.	K.Thirupathi Rao, Asst. Professor, Department of Electronics and Computers Engineering Koneru Lakshmaiah University, Vaddeswaram, Guntur Dt,A.P, INDIA, 522502. ktr.klce@gmail.com	P. Siva Reddy, III/IV BTech, Department of Electronics and Computer Engineering, Koneru Lakshmaiah University, Vaddeswaram, Guntur Dt, Andhra Pradesh .
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42	244	Context awareness in SOA based model	V.Dhanasekar ME-CSE II Yr, SSN college of Engg, Rajiv Gandhi road, Kalavakkam, India-603110 dhanasekar705@cse.ssn.edu.in	R.Kanchana, Assistant Professor, SSN college of Engg, Rajiv Gandhi road, Kalavakkam, India-603110 rkanch@ssn.edu.in	

43	360	Conversion of Static Web Pages into Dynamic web pages using Clustering	Prof. R. B. Kulkarni Assistant Professor, Department of CSE, Walchand Institute of Technology Solapur University, Solapur, India E-mail: raj_joy@yahoo.com	Ms. Supriya N, Kshirsagar MTech(CSE), 2nd yr, P.D.A.C.O.E. Gulbarga. VTU University, Belgaum, Karnataka, India. E-mail: supriyakn@yahoo.com	Prof. Dr. S. K. Dixit, HOD (EXTC Dept.) Department of EXTC, Walchand Institute of Technology Solapur University, Solapur, India E-mail: dixitsk1@yahoo.com
44	164	Core-Stateless fair Queing for fair bandwidth allocations in Internet	M.A. Azath, Research Scholar, Anna University, Coimbatore. mailmeazath@gmail.com	Dr. R. S. D. Wahida Banu, Research Supervisor, Anna University, Coimbatore. drwahidabanu@gmail.com	
45	448	Customer Specific Surrogate Object Migration in Cellular Mobile Systems	N. Shenbagavadivu, Lecturer in computer science and Engineering, Anna University, Trichy shenthu@gmail.com	DR. E. KIRUBAKARAN, Chairman, Computer society of India, BDU, Technology Park Tiruchy, ekiru@bheltry.co.in	
46	366	Data mining for Heart Patient and its medical prescription	Shaikh Abdul Hannan Vivekanand College, Aurangabad, India (hannan_7us@yahoo.com)	Pravin Yannawar Department of Computer Science and Information Technology, Dr. B.A.M.U., Aurangabad	R.R. Manza Department of Computer Science and Information Technology, Dr. B.A.M.U., Aurangabad
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49	162	Denoising Shack Hartmann Sensor spot pattern using Zernike Reconstructor	Akondi Vyas, Indian Institute of Astrophysics, Bangalore, India vyas@iiap.res.in	M.B. Roopashree, Indian Institute of Astrophysics, Bangalore, India roopashree@iiap.res.in	B. Raghavendra Prasad, Professor, Indian Institute of Astrophysics, Bangalore, India brp@iiap.res.in
50	246	Design of distributed prefetching protocol in push-to-peer video-on-demand system	Mr. R. Thiruselvan, Student II year ME (SE), CS & Engg Dept College of Engg, Anna University Guindy Chennai-25 rthirusoft@gmail.com	Mrs. Arockia Xavior Annie. R Lecturer CS & Engg Dept College of Engg, Anna University Guindy Chennai-25 annie@cs.annauniv.edu	

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53	436	Determination of interesting rules in student information using association objective measures	Charles.S, Department of Computer Science, St Joseph's College,Trichirappalli. Charli_e@hotmail.com	Dr.I.Arockiam,Department of Computer Science,St Joseph's College,Trichirappalli. L_aro@Yahoo.com	Akila.R, Departmentof Computer Science, Nehru Memorial College,Puthanampatti Trichirappalli. Rrg_akila @Yahoo.com
54	275	Device independent visual components using Affine Vector Graphics and Silverlight	Appasami.G Department of computer science Pondicherry University Pondicherry, India appas_9g@yahoo.com	Suresh Joseph. K Lecturer, Department of computer science Pondicherry University Pondicherry, India sureshjosephk@yahoo.co.in	
55	289	Document Summarization Based on Ontology Knowledge	C.Gunavathi, II M.E,Department of Computer Science and Engineering, Kongu Engineering College, Perundurai. 638052 Tamilnadu. India.	Mrs.A.Kogilavani, M.E., Lecturer, Department of Computer Science and Engineering, Kongu Engineering College, Perundurai. 638052 Tamilnadu. India. Vani_sowbar@yahoo.co.in	
56	125	Dynamic Hybrid Active Reliable Multicast (DHARM)	Dr. Dharmendra Chourishi "maitraya", Shinas College of Tech, IT Dept, Sultanate of Oman, 00968-95746182. dharmma13@yahoo.com	Ms. Sridevi Seshadri, Shinas College of Tech, IT Dept, Sultanate of Oman. sri_gow@yahoo.com	

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64	368	Enhancement of Vein Images Using Fuzzy Sets	M.Nisha J.J.College of Engineering and Technology, Trichy nisha.thomson@yahoo.com	E.J.Thomson Fredrick J.J.College of Engineering and Technology, Trichy thomson500@yahoo.com	M.Nivitha The Rajaas Engineering College, Vadakangulam babypinknivitha@yahoo.co.in
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66	250	Evaluation of software architectures using MCDA Methods	Dr.G.Zayaraz, Dept of CS&Engg, Pondicherry Engg College, Puducherry-605014 gzayaraz@pec.edu	S.Vijayalakshmi Dept of CS&Engg, Pondicherry Engg College, Puducherry-605014 sviji7195@yahoo.com	
67	196	Exception identification and verification of business process using eBPMN tool	Saravanan.M.S, Research &Development centre, Bharathidasan Univeristy, Coimbatore-641046	Ramasree.R.J,Reader in Dept of CS,Rashtriya Sanskrit University, Tirupati-517501,AP. rjramasree@yahoo.com	
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70	315	Fast Algorithm for Mining Sequential Patterns using Partition Method	D. GUNASEELAN, Department of Information Technology IBRI College of Technology, Sultanate of Oman, dgseela@yahoo.com	P. UMA, Department of Information Technology IBRI College of Technology, Sultanate of Oman, prmluma@yahoo.co.in.	

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72	272	Frequent Pattern Mining with Large Transactional Database	Srivatsa Maddodi, Department of Information and communication Technology, Manipal Institute of Technology, Manipal University, Manipal, India. srivatsa.maddodi@gmail.com	Preetham Kumar, Department of Information and communication Technology, Manipal Institute of Technology, Manipal University, Manipal, India. preetham.kumar@manipal.edu	
73	373	Grudger Nodes towards Routing security for Mobile Ad-hoc Networks	C. Chandrasekhar M Tech (DECS) ECE Dept, JNT University Anantapur. chadra_chinnapattu@yahoo.co.in	E V Narayana Associate Professor ECE Dept,JNT University, Anantapur.evn0708@yahoo.co.in	
74	174	Hybrid Named Entity Recognizer	Ms.R.Jothi, Student, Computer Science and Engineering Department College of Engineering, Guindy, Anna University, Chennai-25 jothi3@gmail.com	Dr.Saswati Mukherjee, Assistant Professor,Computer Science and Engineering Department College of Engineering, Guindy, Anna University, Chennai-25 msaswathi@yahoo.com	
75	385	Image Denoising In The Framework Of Moving Window Based DHWT And Shrinkage	T.V.V.SatyanarayanaAssistant ProfessorDepartment of ECEC.B.I.THyderabadsatya.tvv@gmail.com	M.NareshM.Tech, StudentDepartment of ECEC.B.I.THyderabadnareshmuddamalla@gmail.com	
76	236	Impact and role of e-services through ict for the development of rural community in africa	P.G.V.Suresh Kumar Dept of CS, Faculty of IT, Al-Fateh University, Tripoli, Libya pendemsuresh@yahoo.com	Nasreddin B.EL Zoghbi Dept of CS, Faculty of IT, Al-Fateh University, Tripoli, Libya nzoghobi@yahoo.com	M.V.Lakshmaiah Department of Electronics, Faculty of Electrical and Electronics Engineering, Al-Fateh University, Libya drmv12009@gmail.com
77	223	Impact of workload and mobility on real-time multimedia streaming in manet	A.Valarmathi, Dept of CA, Anna University, Trichy, Valar1030@yahoo.com	Dr.RM.Chandrasekaran, Dept of CA, Anna University, Trichy, rmc@sify.com	

78	114	Implementation of Efficient Mesh-Based Multicast Routing Protocol in Wireless ADHOC Networks	S. Sankara Gomathi, RMK Engineering College, Kavaraipettai. ssgomathi@gmail.com	N. Naren Prabhakar, RMK Engineering College, Kavaraipettai. narenprabha@gmail.com	S. Sabari Ganesh, RMK Engineering College, Kavaraipettai.
79	117	Intelligent Test Case Optimization Using Hybrid Genetic Algorithm	T. Prabahar Godwin James, Lecturer, Sri Sairam Engg College, Chennai.	S. Rubi Elezabeth, Assistant System Engineer, Tata Consultancy Services, Chennai. srubi77@yahoo.com	
80	256	intelligent agents for secure record ACCESS IN j2me	Uma.S, Student, M.E - Pervasive Computing Technologies, Final Year, Anna University Tiruchirappalli, Tiruchirappalli-24, Tamil Nadu,	R. Sivaraman , Deputy Director, Centre for Convergence of Technologies, Anna University Tiruchirappalli, Tiruchirappalli-24, Tamil Nadu, India.	V.R. Sarma Dhulipala, Lecturer, Centre for Convergence of Technologies, Anna University Tiruchirappalli, Tiruchirappalli-24, Tamil Nadu, India. dvrsarma@tau.edu.in
81	280	Lossless Video Compression: Current Trends and Perspectives	G.Radhamani, Director, Department of Computer Science, Dr. G. R. Damaodaran College of Science, Coimbatore, Tamil Nadu, 641 014, India.E-mail: radhamanig@hotmail.com	J.Umamaheswari, Research Scholar, Department of Computer Science, Dr. G. R. Damaodaran College of Science, Coimbatore, Tamil Nadu, 641 014, India.E-mail: umamugesh@yahoo.com	
82	218	Low-Cost dictionary machine using RAM -Based CAM	Swapan K.Ray, SMIEEE, Professor, Computer Science&Engineering Dept, Jadavpur University, Kolkata-700 032 skray@ieee.org	Surajeet Ghosh, MIEEE, Lecturer, Computer Science&Engineering Dept, West Bengal University of Technology, Kolkata-700 064. surajeetghosh@ieee.org	
83	355	Migrating Webservices Composition for E-commerce Application	D.Venkatesan, Professor (Dept. of CSE), Anna University Tiruchirappalli, Tiruchirappalli-24. dvenkatesan@yahoo.com	P.Vijayarathy, II M.E (SE) Anna University Tiruchirappalli, Tiruchirappalli-24. Sarathy.viji@gmail.com	
84	352	Morphological Operation for Illumination Normalization in Facial Images	G.Sofia M.C.A, M.Phil.Ph.D., Lecturer in Computer Science, Lady Doak College (Autonomous), Madurai. joesofi@ymail.com	Dr. M. Mohamed Sathik M.Sc., M.Phil. M.S., P.hD., Research and Development Centre, Bharathiar University, Coimbatore	
85	443	Naive Bayesian Classification Model for Predicting Contact Lens Using Laplace Correction	R.Merlin Packiam, Lecturer, Cauvery College for Women,	S.V.KasmirRaja, Deen, SRM College of Engineering, Chennai	

86	328	Novel Strategies to increase Data transfer Rate (DTR) between Bluetooth devices	S. Beski Prabakaran, Lecturer, Dept of Computer Science and Engineering, Bharathidasan University, Trichy-23.	Dr. L. Arockiam, Lecturer selection Grade, Department of Computer Science, St. Joseph's College(Autonomous), Trichy-2. Larockiam@yahoo.co.in	M. Govindaraj, Senior Lecturer, Dept of Computer Science and Engineering, Bharathidasan University, Trichy-23.
87	362	Ontology based Patient Data Sharing among Clinical Affinity Domains	R. Renuka PG Student, Department of Computer Science and Engineering, College of Engineering, Guindy renuka_rmalingam@gmail.com		
88	398	Ontology-Based Knowledge Management System	M.KAMARAJAN ,Head of the Department, Department of Computer Science & Engineering, PRIST University, Kumbakonam, Tamil Nadu. Mobile : 9842461315, Email : m.kamarajan@yahoo.com	DR.E.KIRUBAKARAN, Senior Deputy General Manager, Outsourcing, BHEL., Tiruchirappalli – 620014, Tamil Nadu. Mobile : 9442631150, Email : ekiru@bheltry.co.in	MANOJ MISHRA ,Assistant Professor, Department of Computer Applications, Bharathiyar college of Engineering & Technology, Karaikal, Puducherry. Mobile : 9486766106, Email : manojmishra1969@hotmail.com
89	441	PDAS - An Internet Security Approach	J.John Raybin Jose, Head,Department of IT, Bishop Heber College, Tiruchirappalli - 17	Dr.E.George Dharma Prakash Raj,Department of Computer Science, Bharathidasan University,	K.Lino Fathima Chinnarani, Department of Computer Science, Bishop Heber College.
90	301	Peculiarity Mining in Multi Databases Using RVER Model	Mr.S.Shahar Banu, Asst.Prof(Senior Grade), Dept of Computer Applications, B.S.Abur Rahman University,Chennai -48. shahar_banu@rediff.com	Dr.R.Srinivasan, Prof / Dept Of CSE, B.S.Abur Rahman University, Chennai -48.	
91	140	Performance Analysis of CDMA 2000 IX using Smart Antenna System	Kiran Ajetrao,Thakur College of Engg. & Tech.,Kandivli,Mumbai-400101.Kiran.ajetrao@thakureducation.org	Vishal Jain, Thakur College of Engg. & Tech.,Kandivli,Mumbai-400101. vishal.jain@thakureducation.org	
92	410	Performance analysis of speed variations DYMO protocol in MANETs	A. BoomaRani, Research Scholar, Anna University, Trichy. Bmalany02@yahoo.com	RM. Chandrasekaran, Registrar, Anna University, Trichy. G336	

93	407	Performance Analysis of Weakly Connected Replication Systems in an Active Distributed Network	A.B. Chougule Department of Computer Science and Engineering, Bharati Vidyapeeth's College of	N.D. Karande Department of Computer Science, Shivaji University, Kolhapur (amit.chougule@gmail.com,	
94	142	Performance Evaluation of Symmetric and Asymmetric Algorithms using Text Files	G.Ravi, Dean, School of Computer Science, Thanthai Hans Roever College-Perambalur. Gr_thrc@hotmail.com	R.Sabin Begum, Lecturer in Dept. of Computer Application, Thanthai Hans Roever College-Perambalur. Sabin_sabiya2007@yahoo.co.in	
95	442	Performance Evaluation on Bandwidth Distribution and utilization of the Multicast Roting Protocols in Multihop Wireless Mobile Adhoc Networks	Lecturer in Computer Science, HOLY CROSS COLLEGE (Autonomous), Tiruchirappalli-62002. Revathihcc@yahoo.co.in	Dr.R.BALASUBRAMANIAN, Principal, RAJAH DURAISINGAM GOVERNMENT ARTS COLLEGE< Sivagangai	
96	286	Prediction of Frequent Signs of Learning Disabilities in School Age Children Using Association Rules	Julie M.David, Dept. of Computer Applications, Cochin University of Science & Technology, Cochin – 682 022. julieeldhosem@yahoo.com	Dr. Kannan Balakrishnan, Dept. of Computer Applications, Cochin University of Science & Technology, Cochin – 682 022. bkannan@cusat.ac.in, mullayilkannan@gmail.com	
97	378	Preprocessing Bone Fracture Images using Contrast Enhancement Techniques.	Dr.M.Mohammed Sathik, M.Sc, M.Phil, M.S, Ph.d, Research and Development Centre, Bharathiar University, Coimbatore.	N.Ravia Shabnam Parveen, MCA, M.phil, (Ph.d) Lecturer in MCA Department, K.L.N.College of Engineering, Pottapalayam, Madurai	
98	161	Progressive Prediction of Turbulence Using Wave-Front Sensor Data in Adaptive Optics using Data Mining	Akondi Vyas, Indian Institute of Astrophysics, Bangalore, India vyas@iiap.res.in	M.B.Roopashree, Indian Institute of Astrophysics, Bangalore, India roopashree@iiap.res.in	B.Raghavendra Prasad, Professor, Indian Institute of Astrophysics, Bangalore, India brp@iiap.res.in
99	192	Protocol Based Approach for Tacit to Explicit Knowledge Conversion	K.David, Dept of CS&Engineering, Bharathidasan University, jdbdavid@gmail.com	R.Balasubramanian, Dept of CS&Engineering, Bharathidasan University, Dept of Comp.Sc., Govt College of Arts&Science, Sivagangai	M.Govindaraj, Dept of CS&Engineering, Bharathidasan University

100	329	Real-time telecommunication fraud detection fuzzy rule based model	G.Radhamani, Director, Department of Computer Science, Dr. G. R. Damaodaran College of Science, Coimbatore, Tamil Nadu, 641 014, India radhamaniq@hotmail.com	S.K.Ravichandran., Research Scholar, Department of Computer Science, Dr. G. R. Damaodaran College of Science, Coimbatore, Tamil Nadu, 641 014, India	
101	163	Recovery of missing blocks in image using alternating projections	Dr.M.Mohammed Sathik, Reader in CS, Sadakathullah Appa College, Tirunelveli, India-627 011 mmdsadiq@gmail.com	Mrs.S.Sujatha, Lecturer in CS, S.T.Hindu College, Nagercoil, India-629002. sujaajai@gmail.com	Mrs.A.Kalaiselvi, Lecturer in CS, S.T.Hindu College, Nagercoil, India-629002 kalaisthc@gmail.com
102	332	Robotic Path Planning using Multi Neuron Heuristic Search	Rahul Kala, Department of Information Technology, Indian Institute of Information Technology and Management Gwalior, Gwalior, MP, INDIA	Anupam Shukla, Department of Information Technology, Indian Institute of Information Technology and Management Gwalior, Gwalior, MP, INDIA	Ritu Tiwari, Department of Information Technology, Indian Institute of Information Technology and Management Gwalior, Gwalior, MP, INDIA
103	432	Rough Set Approach-A Data Mining Tool to Extract knowledge Rules	P.Sumathy, Dept. of Computer Science and Engineering, Bharathidasan University, Tiruchirapalli.sumathy_bdu@yahoo.co.in	M.Lalli, Dept. of Computer Science and Engineering, Bharathidasan University, Tiruchirapalli.lalli_gss@yahoo.co.in	
104	445	Rough set based Model to Construct Decision Table with Rule Sets as Attributes	N.Jayaveeran, Lecturer (S.G) in Computer science, Khadir Mohideen College, Adirampattinam-614613	Dr.R.Balasubramaniyan, Principal Doraisamy Govt. Arts College, Sivagangai	
105	127	Secure Content Sharing Using Third Party with Broadcast Encryption for Stateless Receivers	Dr. Dharmendra Chourishi "maitraya", Shinas College of Tech, IT Dept, Sultanate of Oman, 00968-95746182.	Ms. Sridevi Seshadri, Shinas College of Tech, IT Dept, Sultanate of Oman. sri_gow@yahoo.com	
106	380	Secure Object Oriented Approach of Remote Procedure Call	Rahul Katarya rahulkatarya@gmail.com	Pawan Kumar Verma, abes.pawan@gmail.com	Neetu Singh, neetu.tanwar29@gmail.com
107	288	Secure Requirements: A Threat Model Perspective	Mahtab Alam Advance Institute of Management Ghaziabad alam_mahtab@rediffmail.com		

108	120	Securing Binding Updates in Route Optimization of Mobile IPv6	D. Kavitha, Dwaramkavithareddy@gmail.com	Dr. K. E. Sreenivasa Murthy, kesmurthy@rediffmail.com	Dr. B. Sathyanarayana, bachalasadtya@yahoo.com
109	252	Segmentation of Uterine Fibroid Using Morphology: An Automatic Approach	T.Ratha Jeyalakshmi, Research scholar, Mother Teresa University, Tamil Nadu, India	K.Ramar, National Engineering College, Kovilpatti, Tamil Nadu, India	P. Julia Grace, Research scholar, Mother Teresa University, Tamil Nadu, India
110	241	Service oriented mobile architecture for e-agriculture	Dr.K.Komathy, Dept of CS&Engg, Misrimal Navajee Munoth Jain Engg College, Chennai gomes1960@yahoo.com		
111	198	Shreyastra:-Byzantinc Fault Tolerant Distributed Commit Protocal	Sahil Mahajan NIT Kurukshetra, India. Sahilm2003@yahoo.co.in	Rahul Singhal NIT Kurukshetra, India. Nitk.rahul@gmail.com	
112	230	Simulation of Region based approach for query processing in wireless sensor networks	Manoj Kumar Gupta Dept of CS, IIT Gzb, UP India Manoj.cst@gmail.com	Mayank Dave, Dept of CS, NIT Kurukshetra, Haryana, India Mdave@nitkr.ac.in	
113	374	Smart Mobile-Ad: An Enhanced Online Advertising System for Mobile Communication Devices	Priyadarshini.B, PG Student, Anna University Tiruchirappalli, Tiruchirappalli, India Priyadarshini.baskaran@gmail.com	R.Sivaraman Deputy Director CCT, Anna University Tiruchirappalli, Tiruchirappalli, Tamil Nadu, India. sivaraman@tau.edu.in	A.Maheswari Research Scholar, Department of Computer Science and Engineering, Anna University Chennai, Tamil Nadu, India maheswari@tau.edu.in
114	267	Statistical Method based Initial Centroid Selection for k-means clustering	N.Sujatha, Lecturer, M.V.M Govt Arts College(w), Dindigul. Sujamurugan@gmail.com	Dr.K.Iyakutti , Senior professor, Madurai Kamaraj University Madurai	
115	195	Study on the application of genetic algorithm in Non-linear programming problem	A.Mullai, Dept of CS, Seethalakshmi Ramaswami College, Trichy mullai@seethalakshmi.ac.in	S.Lakshmi Prabha, Dept of CS, Seethalakshmi Ramaswami College, Trichy	
116	165	Task Scheduling for fine-grained Cluster Applications	A.Neela madheswari, Research Scholar, Anna University, Coimbatore. Neela.madheswari@gmail.com	Dr.R.S.D.Wahida Banu, Research Supervisor, Anna University, Coimbatore. drwahidabanu@gmail.com	

117	293	TCP Optimization over Wireless Network via TCP-LSN Mechanism	Jeyasekar, A, Senior Lecturer, School of Computing, SRM University, Chennai, ajeyasekar@yahoo.com	O.G.Grace, Student of M.Tech (SE), School of Computing, SRM University, Chennai. amagrocar@yahoo.com	M.Anitha, Student of M.Tech(SE) School of Computing, SRM University, Chennai.
118	276	Texture based Segmentation for BRAIN MRI using Range Filters	Dr.P.Subashini, Lecturer (SG), Department of Computer Science, Avinashilingam University for Women, Coimbatore, India, mail.p.subashini@gmail.com	Ms.M.Krishnaveni, Research Assistant-NRB, Department of Computer Science, Avinashilingam University for Women, Coimbatore.	
119	364	The New integrated Color and Texture Based Image Retrieval Technique Using BPN	V.Balamurugan Research Scholar, Dept of IT, Madras Institute of Technology, Chennai, India.	P.Anandhakumar , Madras Institute of Technology, Anna University -Chennai, India. anandh@annauniv.edu	
120	312	Thread Based Cache Consistency Model for mobile Environment	G.Shanmugarathinam B.E ,M.E (Ph.D)Lecturer ,IT Dept, Ibri college of Technology - Sultanate Of Oman Research work - Bharathiar University –Coimbatore	Dr. J. Akbar Ali, Head of IT Section, Ibri college of Technology - Sultanate Of Oman. akbarose@yahoo.com	Guide Dr.N.P.Gopalan, Professor, NIT, Trichy.
121	126	Throughput Analysis of Dynamic Hybrid Active Reliable Multicast (DHARM)	Dr. Dharmendra Chourishi "maitraya", Shinas College of Tech, IT Dept, Sultanate of Oman, 00968-95746182.	Ms. Sridevi Seshadri, Shinas College of Tech, IT Dept, Sultanate of Oman. sri_gow@yahoo.com	
122	444	Time Analysis of EIGamal and Massey_Omura Public key Algorithms based on Grouping Factor	GOPINATH GANAPATHY, Department of computer science, Bharathidasan University, Trichy-620024, INDIA	K.MANI, Department of computer science, Nehru Memorial College, Puthanampatti-621 007, nitishmanik@yahoo.com	
123	399	Time Triggered Schedulers for Resource Constrained, Single Processor Embedded Systems	C.Naveen obed PG Student, Anna University Tiruchirappalli naveencobed@yahoo.co.in	R.Prabakaran , Lecturer, Anna University Tiruchirappalli hiprabakaran@gmail.com	
124	290	Time-Multiplexing CNN Simulator Based Edge Detection	Electronics and Communication Engineering, European University of Lefke, TRNC Mersin 10, TURKEY. E-Mail: murugesh72@gmail.com	Akin Cellatoglu, Department of Computer Engineering, European University of Lefke, TRNC Mersin 10, TURKEY.	

125	112	Towards DataWareHouse Quality Management	Anjana Gosain, Usit, GGSIP University, Kashmere Gate, Delhi-110006. +91-09811055716.	Namit Gupta, Usit, GGSIP University, Kashmere Gate, Delhi-110006. +91-011-23523855. guptanamit@hotmail.com	
126	369	Vehicular Ad Hoc Networks (VANETs): Mobility Modeling and Simulation Study	Arun Prakash Research Scholar, Department Of Electronics & Communication Engineering,	Rajeev Tripathi Professor, Department of Electronics & Communication Engineering, Motilal Nehru National Institute of Technology, Allahabad – 211004, India. E-mail: rsl0602@msit.co.in	
127	419	Verification and Throughput Analysis of Go Back-N Sliding Window Protocol using MATLAB as a Simulation Tool.	Jatan Saraf ,	Mohit Agrawal,	Navneet Tiwari
128	191	Visualizing Social Network of Kinship Data	Dr.M.Mohammed Sathik, Reader in CS, Sadakathullah Appa College, Tirunelveli, India-623 011 mmdsadiq@gmail.com	A.Abdul Rasheed, Assistant Professor in Computer Applications, Valliammai Engineering College, SRM Nagar, Kattankulathur-603 203. profaar@gmail.com	
129	375	War Driving and Wireless Network Security: A Case Study of Kigali City, Rwanda	Ashraph Sulaiman Department of Computer Science, National University of Rwanda, Rwanda asulaiman@nur.ac.rw	Auxeeliya Jesudoss Department of Computer Science, National University of Rwanda, Rwanda jauxeeliya@nur.ac.rw	Dr. William Sahinguvu Department of Computer Science, National University of Rwanda, Rwanda wsahinguvu@nur.ac.rw svkr@yahoo.com
130	208	Web based query management system in mobile business environment	T.Nadana Ravishankar, Student, ME pervasive computing technologies,Anna university, trichy. Nadanaravishankar@gmail.com	S.Sujatha, Faculty, Department of Computer Applications, Anna University, Trichy ssujatha71@yahoo.co.in	R.Sivaraman, Deputy Director CCT, Anna Univeristy, Trichy sr@tau.edu.in
131	214	WILI-Web Interface for people with Low-vision issues	Leena Mary Francis, Dept of CS, Pondicherry University, Puducherry leenamary02@gmail.com	K.S.Kuppusamy, Dept of CS, Pondicherry University, Puducherry kskuppu@gmail.com	G.Aghila, Dept of CS, Pondicherry University, Puducherry aghilaa@yahoo.com