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47	<p>FACE RECOGNITION SYSTEM USING NEURAL NETWORK & SUB-SPACE TECHNIQUES</p> <p>¹JITENDRA P CHAUDHARI, ²DR. PRAMOD B. PATIL, ³AMIT V PATEL</p> <p>^{1,3}DEPTT OF EC, CHAROTAR INSTITUTE OF TECHNOLOGY, CHANGA, GUJARAT- INDIA, ²PRINCIPAL, J D COLLEGE OF ENGINEERING, NAGPUR ¹JIT_CHAUDHARI@REDIFF.COM, ²PRAMOD7568@YAHOO.CO.IN</p>	490-495
48	<p>DYNAMIC FUZZIFICATION OF MULTI-SPLIT FUZZY DECISION TREE</p> <p>¹G. JAYA SUMA, ²DR. M. SHASHI</p> <p>¹DEPT OF COMPUTER SCI AND ENGG, GIT, GITAM UNIVERSITY, VISAKHAPATNAM, INDIA. ²DEPT OF COMPUTER SCIENCE AND SYSTEMS ENGINEERING, COE, ANDHRA UNIVERSITY, VISAKHAPATNAM, INDIA. ¹YASUMA_G@YAHOO.CO.IN, ²SMOGALLA2000@YAHOO.COM</p>	496-500
49	<p>IMAGE RETRIEVAL USING MODIFIED K-MEANS CLUSTERING ALGORITHM</p> <p>¹K. SAKTHIVEL, ²T.RAVICHANDRAN, ³C. KAVITHA</p> <p>¹ASST.PROF / CSE, K.S.RANGASAMY COLLEGE OF TECHNOLOGY, TIRUCHENGODE, TAMILNADU, INDIA. ²PRINCIPAL, HINDUSTHAN INSTITUTE OF TECHNOLOGY, COIMBATORE, INDIA. ³PROFESSOR/MCA, K.S.R.COLLEGE OF ENGINEERING, TIRUCHENGODE, TAMILNADU, INDIA. ¹K_SAKTHIVEL72@YAHOO.COM</p>	501-507

50	<p>STANDARD SYSTEM CENTRIC ADAPTABLE RISK ANALYSIS FOR CLONE TRANSFORMATION OF SOFTWARE PROJECT</p> <p>¹G. SINGARAVEL, ²B.G.GEETHA, ³V.PALANISAMY, ⁴A.KRISHNAN</p> <p>¹⁴DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING, K.S.R. COLLEGE OF ENGINEERING, TIRUCHENGODE, TAMIL NADU, INDIA ²DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING K.S.RANGASAMY COLLEGE OF TECHNOLOGY, TIRUCHENGODE, TAMILNADU, INDIA ³DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING INFO INSTITUTE OF ENGINEERING,COIMBATORE, TAMILNADU, INDIA ¹SINGARAVELG@GMAIL.COM</p>	508-513
51	<p>COLLABORATIVE LEARNING ALGORITHM FOR SEMI-SUPERVISED CLASSIFICATION</p> <p>¹P.PADMAJA, ²M.SHASHI</p> <p>¹DEPARTMENT OF INFORMATION TECHNOLOGY, GITAM UNIVERSITY, VISAKHAPATNAM, INDIA. ²DEPARTMENT OF COMPUTER SCIENCE AND SYSTEMS ENGINEERING, ANDHRA UNIVERSITY, VISAKHAPATNAM, INDIA. ¹POOSAPATIPADMAJA@GMAIL.COM, ²SMOGALLA2000@YAHOO.COM</p>	514-519
52	<p>ENHANCED ROBUST AND SECRET DATA TRANSMISSION OVER THE NOISY CHANNEL</p> <p>A.KUMAR¹, P. R. JINDAL², M. K. GHOSE³</p> <p>^{1,3}COMPUTER ENGINEERING DEPT., SIKKIM MANIPAL INSTITUTE OF TECHNOLOGY, SIKKIM ²DATAFLEX INDIA PVT. LTD., DELHI ¹KUMARSMU@YAHOO.COM, ²PRAVESH.JINDAL@DATAFLEX.COM, ³MKGHOSE2000@YAHOO.COM</p>	520-523
53	<p>IMPLEMENTATION AND ANALYSIS OF PDA ALGORITHM FOR CDMA BASED MUD UNDER AWGN CHANNEL</p> <p>¹KISHOR G. MARADIA, ²KETAN PRAJAPATI, ³PROF. S. M. JOSHI</p> <p>¹SENIOR LECTURER, E.C.DEPARTMENT, GOVT. ENGINEERING COLLEGE MODASA. KGMARADIA@YAHOO.COM ²STUDENT, E.C. DEPARTMENT, L.D.COLLEGE OF ENGINEERING AHMEDABAD ³PROFESSOR, FACULTY OF TECH. & ENGG., M.S. UNIVERSITY OF BARODA.</p>	524-529
54	<p>AN INTEGRATED SYSTEMS APPROACH FOR SOLVING AGRICULTURAL PROBLEMS</p> <p>DR. P V VIRPARIA</p> <p>READER, DEPARTMENT OF COMPUTER SCIENCE, SARDAR PATEL UNIVERSITY, VALLABH VIDYANAGAR, GUJARAT, INDIA PVVIRPARIA@YAHHO.COM</p>	530-534
55	<p>DESIGNING PROTOTYPE FOR DRUG DISSOLUTION PARAMETERS COMPUTING</p> <p>¹H. B. BHADKA, ²DR. G. R. KULKARNI, ³B. H. MARYA, ⁴DR. H. M. PATEL</p> <p>¹C. U. SHAH COLLEGE OF MASTER OF COMPUTER APPLICATION, WADHWAN, GUJARAT, INDIA. ²PRINCIPAL, C. U. SHAH COLLEGE OF ENGG & TECH., WADHWAN, GUJARAT, INDIA. ²C. U. SHAH COLLEGE OF PHARMACY AND RESEARCH, WADHWAN, GUJARAT, INDIA. ³RESEARCH SCIENTIST, SUN PHARMACEUTICALS LTD., BARODA, GUJARAT, INDIA. ¹HARSHAD.BHADKA@YAHOO.COM, ²GRKULKARNI29264@YAHOO.COM</p>	535-540
56	<p>VERTICAL OBJECT RECOGNITION IN 3-D IMAGES GENERATED FROM AIR BORNE LIDAR DATA USING HOUGH TRANSFORM</p> <p>¹K. SASI BHUSHAN, ²K.VAMSI KRISHNA, ³A.SIVA SANKAR, ⁴M.V.NARASIMHA REDDY</p> <p>¹ANDHRA UNIVERSITY, VISAKHA PATNAM, ANDHRA PRADESH, INDIA. ^{2,4}LAKIREDDY BALIREDDY COLLEGE OF ENGG., MYLAVARAM, ANDHRA PRADESH, INDIA ²VAMSI_24U@YAHOO.CO.IN, ³SIVA_ECE61@YAHOO.CO.IN</p>	541-545
57	<p>PERFORMANCE RELATED SOFTWARE ARCHITECTURE ENGINEERING [PRSAE]</p> <p>¹SHANTHARAM NAYAK, ²DR. K.V. DINESHA</p> <p>¹ASST. PROFESSOR, RVCE-BANGALORE & RESEARCH SCHOLAR DR. MGR UNIVERSITY ²PROFESSOR, INTERNATIONAL INSTITUTE OF INFORMATION TECHNOLOGY-BANGALORE ¹SHANTARAM_NAYAK@YAHOO.COM</p>	546-549

58	<p>COLOR CODED SCHEME IN DOCUMENT IMAGE COMPRESSION</p> <p>¹P.KRISHNAPRIYA, ²K.SUMATHI</p> <p>¹LECTURER, SRI KRISHNA COLLEGE OF ENGG. & TECH., COIMBATORE-641008, INDIA ²READER IN MATHEMATICS, PSGR KRISHNAMAL COLLEGE FOR WOMEN, COIMBATORE, INDIA ¹PKPRIYAA@YAHOO.COM, ²SUMATHIARUN_MATH@YAHOO.CO.IN</p>	550-552
59	<p>AN ANOMALY DETECTION SYSTEM FOR DDOS ATTACK IN GRID COMPUTING</p> <p>¹SUMIT KAR, ²BIBHUDATTA SAHOO</p> <p>^{1,2}NIT ROURKELA/CSE, ROURKELA, INDIA ¹SUMITK-CS209@NITRKL.AC.IN, ²BDSAHU@NITRKL.AC.IN</p>	553-557
60	<p>SOFTWARE EFFORT ESTIMATION MODELS AND PERFORMANCE ANALYSIS WITH CASE STUDIES</p> <p>¹DR. A.M. NAGESWARA YOGI, ²MALA .V. PATIL</p> <p>¹SCIENTIST, ADE, DEFENCE RESEARCH AND DEVELOPMENT ORGANIZATION, BANGALORE, INDIA ²PROFESSOR & RESEARCH SCHOLAR, DEPT OF INFORMATION SCIENCE AND ENGINEERING, RAJIV GANDHI INSTITUTE OF TECHNOLOGY, BANGALORE, INDIA ¹AMNYOGI_JALAJA@YAHOO.CO.IN, ²MALAPATIL2002@YAHOO.CO.IN</p>	558-565
61	<p>HIP BASED MOBILITY MANAGEMENT FOR INTEGRATED NETWORKS</p> <p>¹V. VANIDHA , ²G.SIVARADJE, ³P. DANANJAYAN</p> <p>¹⁻³DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGG. PONDICHERRY ENGINEERING COLLEGE, PONDICHERRY. ¹SIVARADJE@PEC.EDU, ²VANITHA3000@YAHOO.COM</p>	566-570
62	<p>ANALYSIS OF SECURITY PROTOCOLS FOR WIRELESS SENSOR NETWORKS</p> <p>¹M.SWATHY, ²JEMIMAH EBENEZER, ³E.N.GANESH, ⁴S.A.V SATHYAMURTHY</p> <p>^{1,3}DEPARTMENT OF ELEC. & COMM., B.S.A CRESCENT ENGINEERING COLLEGE, CHENNAI. ^{2,4}INDIRA GANDHI CENTER FOR ATOMIC RESEARCH CENTER, KALPAKKAM. ¹SWATHYME07@YAHOO.CO.IN, ²JEMI@IGCAR.GOV.IN, ³ENGANESH50@YAHOO.CO.IN, ⁴SATYA@IGCAR.GOV.IN</p>	571-576
63	<p>FUZZY MODELING FOR SENSOR FAULT TOLERANT ADAPTIVE CONTROL- PROPOSAL OF A GENERAL FRAMEWORK</p> <p>¹PRADYUMNA C P, ²RAMAKANTHKUMAR P</p> <p>¹DEPARTMENT OF EEE, RVCE, BANGALORE. ²DEPARTMENT OF ISE, RVCE, BANGALORE. ¹PRADYUMNA.CP@GMAIL.COM, ²PRAMAKANTH2000@YAHOO.COM</p>	577-584
64	<p>AN ADAPTIVE INCREMENTAL FUZZY CONTROLLER FOR OUTPUT VOLTAGE REGULATION OF BOOST CONVERTERS</p> <p>¹PRADYUMNA C P, ²RAMAKANTHKUMAR P</p> <p>¹DEPARTMENT OF EEE, RVCE, BANGALORE. ²DEPARTMENT OF ISE, RVCE, BANGALORE. ¹PRADYUMNA.CP@GMAIL.COM, ²PRAMAKANTH2000@YAHOO.COM</p>	585-592
65	<p>ANALYSIS OF IN SITU HYBRIDIZATION (ISH) IMAGE DATABASES FOR GENE EXPRESSION PATTERNS: A SURVEY</p> <p>¹M. ANANDHAVALLI, ²M.K.GHOSE</p> <p>^{1,2}DEPARTMENT OF COMPUTER SCIENCE ENGINEERING, SIKKIM MANIPAL INSTITUTE OF TECHNOLOGY, MAJITAR, EAST SIKKIM, INDIA. ¹ANANDHIGAUTHAM@GMAIL.COM</p>	593-599
66	<p>ALGORITHMIC REVIEW OF IMAGE SEGMENTATION METHODS</p> <p>PANKAJ AGRAWAL¹, DR. S.K. SHRIWASTAVA², DR. S. S. LIMAYE³</p> <p>¹DEPT. OF ELECTRONICS ENGG, S.R.K.N.E.C., RTM NAGPUR UNIVERSITY, NAGPUR, INDIA ²DEPT. OF ELECTRONICS ENGG, VNIST, BARKATULLAH UNIVERSITY, BHOPAL, INDIA ³DEPT. OF ELECTRONICS ENGG, JIT, RTM NAGPUR UNIVERSITY, NAGPUR, INDIA ¹PANKAJ_RKNEC@REDIFFMAIL.COM, ²SANSRI_99@YAHOO.COM, ³SHYAM_LIMAYE@HOTMAIL.COM</p>	600-605

67	<p>STABILITY BASED DSR WITH MULTIPLE ROUTES</p> <p>¹BAPPADITYA DAS, ²SUSMIT MAITY, ³AVIJIT BHOWMICK, ⁴DEBASIS GUHA</p> <p>¹DEPARTMENT OF CSE & IT, DR.B.C.ROY ENGINEERING COLLEGE, DURGAPUR ²DEPARTMENT OF COMPUTER SCIENCE & INFORMATICS, HALDIA INSTITUTE OF TECHNOLOGY ³DEPARTMENT OF CSE & IT, DR.B.C.ROY ENGINEERING COLLEGE, DURGAPUR ⁴DEPARTMENT OF MCA, DR.B.C.ROY ENGINEERING COLLEGE, DURGAPUR ¹BAPPA_DAS@REDIFFMAIL.COM, ²MAITY_SUS@REDIFFMAIL.COM, ³ER.AVIJIT.BHOWMICK@GMAIL.COM, ⁴DGUHA69@REDIFFMAIL.COM</p>	606-610
68	<p>MULTILINGUAL SOFTWARE: THE FORMAL MODELS</p> <p>¹DR. JAYESHKUMAR M. PATEL, DR. N. J. PATEL</p> <p>¹ASST. PROF & HEAD – MCA DEPARTMENT, SANAKALCHAND PATEL COLLEGE OF ENGINEERING, VISNAGAR, GUJARAT, INDIA. ²ASST. PROF. & HEAD, MCA DEPARTMENT, U.V.PATEL COLLEGE OF ENGINEERING, GANPAT VIDYANAGAR, GUJARAT, INDIA. ¹JAYESHPATEL_MCA@YAHOO.COM, ²NJPATEL_99@YAHOO.COM</p>	611-616
69	<p>FOSSNSM- OPEN STANDARD FOR NETWORK SECURITY AND MONITORING</p> <p>¹L.SWARNA JYOTHI, ²AJIT V, ³RAVISHANKAR BHARADWAJ, ⁴VISHAL M, ⁵NAVEEN B ANGADI, ⁶DR. S. RAVI</p> <p>¹PROFESSOR, JSS ACADEMY OF TECHNICAL EDUCATION, BANGALORE, INDIA SWARNAJYOTHI57@GMAIL.COM ²SCIENTIST 'E', DRDO (GTRE), MINISTRY OF DEFENCE, R&D, BANGALORE-93 ⁶PROF AND HEAD, DEPT OF ECE, DR.MGR UNIVERSITY, CHENNAI ¹SWARNAJYOTHI57@GMAIL.COM, ²AJITH@GTRE.ORG, ⁶RAVI_MLS@YAHOO.COM</p>	617-622
70	<p>EVIDENCE AGGREGATION OF ARP SPOOFING ATTACK</p> <p>B. B. JAYASINGH</p> <p>DEPT. OF IT, CVR COLLEGE OF ENGINEERING, VASTUNAGAR, MANGALPALLI (V), HYDERBAD(AP), INDIA. BBJAYASINGH9@REDIFFMAIL.COM.</p>	623-627
71	<p>WAY TO INCREASE THE NETWORK CAPACITY OF WDM OPTICAL NETWORK</p> <p>¹K. APARNA, ²DR. S.VENKATACHALAM, ³DR. G.R.BABU</p> <p>¹SR. ASST .PROFESSOR, CVR COLLEGE OF ENGINEERING, HYDERABAD, INDIA. ²ACE ENGINEERING COLLEGE, HYDERABAD, INDIA. ³SWAMY VIVEKANANDA COLLEGE OF ENGINEERING, HYDERABAD, INDIA. ¹APARNA.KUKUNURI@YAHOO.COM, ²SV_CHALAM2003@YAHOO.COM</p>	628-632
72	<p>ARCHITECTURE OF KNOWLEDGE BASED SYSTEM TO IDENTIFY WATER QUALITY FOR IRRIGATION</p> <p>DR. PRIYANKA SHARMA</p> <p>ASSISTANT PROFESSOR IN MCA, INSTITUTE OF SCIENCE AND TECHNOLOGY FOR ADVANCED STUDIES AND RESEARCH (ISTAR), VALLABH VIDYA NAGAR, GUJARAT. INDIA. PSPRIYANKA@YAHOO.COM</p>	633-638
73	<p>RECURSIVE-LEAST-SQUARE ADAPTIVE FILTER SIMULATION FOR NOISE CANCELLATION</p> <p>¹DIXIT SHUBHRA, ²MAURYA A. K.</p> <p>¹⁻²DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGINEERING, BUNDELKHAND INSTITUTE OF ENGINEERING & TECHNOLOGY, JHANSI (U.P.), INDIA ¹ERSHUBHRADIXIT@GMAIL.COM, ²MAURYA.AKM@GMAIL.COM</p>	639-645
74	<p>A COLLABORATIVE APPROACH FOR INTRUSION DETECTION AND DEFENSE SYSTEM IN AD HOC NETWORK</p> <p>¹SHRIKANT V. SONEKAR, ²VISHWAJEET BAJPAYEE, ³NILESH CHOUBE, ⁴DR. M.U. KHARAT</p> <p>¹⁻³M.E. 4TH SEM, WIRELESS COMM. & COMP., G.H.R.C.E., NAGPUR, INDIA. ⁴P.G. DEPARTMENT OF CSE, G.H.R.C.E, NAGPUR, INDIA. ¹SRIKANTSONEKAR@GMAIL.COM, ²BAJPAYEE07@GMAIL.COM, ³CHAUBEY.NILESH@GMAIL.COM</p>	646-649

75	<p>MINIMUM ENERGY LOAD BALANCED ROUTING IN MOBILE AD HOC NETWORKS</p> <p>¹AMITA RANI, ²MAYANK DAVE ¹DEPTT. OF COMPUTER SC. & ENGG., UNIVERSITY INSTITUTE OF ENGG. & TECH., KURUKSHETRA-136119 ²DEPTT. OF COMPUTER ENGG., NATIONAL INSTITUTE OF TECHNOLOGY, KURUKSHETRA – 136119 AMITA26@REDIFFMAIL.COM, MDAVE67@YAHOO.COM</p>	650-655
76	<p>A GAME THEORETIC APPROACH WITH PRICING STRATEGY FOR ENERGY EFFICIENT MODULATION IN MIMO MC-DS-CDMA SYSTEM</p> <p>¹V.NAGARAJAN, ²L.NITHYANANDAN, ³P. DANANJAYAN</p> <p>¹⁻³DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING, PONDICHERRY ENGINEERING COLLEGE, PONDICHERRY, INDIA. ³PDANANJAYAN@REDIFFMAIL.COM</p>	656-659
77	<p>VISION ALGORITHM FOR SMART CAMERAS AND COMPUTER VISION BASED ON EMBEDDED SYSTEMS</p> <p>¹V. S. VORA, ²A. C. SUTHAR, ³M. R. KHANDHELIA, ⁴DR. G. R. KULKARNI</p> <p>¹LECTURER, DEPARTMENT OF E. & C., A.I.T.S., RAJKOT, GUJARAT, ²ASST. PROF., DEPARTMENT OF E. & C., C. U. SHAH COLLEGE OF ENGG. & TECH., GUJARAT. ³LECTURER, DEPARTMENT OF I. & C., A.I.T.S., RAJKOT, GUJARAT, ⁴PRINCIPAL, C. U. SHAH COLLEGE OF ENGG. & TECH., GUJARAT. ¹VSVORA@AITS.EDU.IN, ²ACSUTHAR@CCETVBT.ORG, ³MRKHANDHELIA@AITS.EDU.IN, ⁴GRKULKARNI29264@YAHOO.COM</p>	660-664
78	<p>CLASSIFICATION CAPACITY OF A SELF ORGANIZING FEATURE MAP NN WITH 2D ECHOCARDIOGRAPHY</p> <p>¹RANJANA RAUT, ²DR. S. V. DUDUL</p> <p>¹READER, ²PROFESSOR & HEAD, P. G. DEPT OF APPLIED ELECTRONICS SGB AMRAVATI UNIVERSITY, AMRAVATI, (M.S.) INDIA. ¹RDR24164@REDIFFMAIL.COM, ²DUDULSV@REDIFFMAIL.COM</p>	665-673
79	<p>ERP BASED CAMPUS DEVELOPMENT FOR HIGHER EDUCATION</p> <p>DR. NEERAJ BHARGAVA</p> <p>Associate Professor, Department of Computer Applications, MDS University, Ajmer drneerajbhargava@yahoo.co.in</p>	674-678