

R.V.R.& J.C COLLEGE OF ENGINEERING(AUTONOMOUS)

DEPARTMENT OF COMPUTER SCIENCE &ENGINEERING

2010-2011

RESEARCH PAPERS PUBLISHED BY FACULTY MEMBERS IN JOURNALS/BOOK CHAPTERS: 12

| SNO | Title Of The Paper | Indexing |
|-----|--|-----------------------------------|
| 1 | M.Sreelatha, M.Shashi, "Simplified native - language passwords for Intrusion Prevention", International Journal of Computer Applications(JJCA), Volume 24 , No 4, June 2011. Impact factor:3.12 | Google Scholar |
| 2 | M.Sreelatha, M.Shashi, M Anirudh, MD Sultan Ahamar, V Manoj Kumar "Authentication Schemes for Session Passwords using Color & Images", International Journal of Network Security and its Applications (JJNSA), Vol.3, No.3, , DOI: 10.5121/ijnsa.2011.3308,May 2011. Impact factor:0.62 | |
| 3 | K.Venkata Ramana, Dr.B.Raveendra Babu, Ch.Ratna Babu "A Randomized Secure Data Hiding Algorithm Using File Hybridization For Information Security" International Journal on computer science and engineering (IJCSE) ,vol3, No 5, ,pp 1878-1889, ISSN 0975-3397,May 2011. | Google scholar |
| 4 | M.Sreelatha, M.Shashi, "Modified Schemes: for authentication based on shape & text", International Journal of Electrical, Electronics and Computer Systems (IJECS), Volume 1, Issue 2, April 2011.ISSN: 2221-7266 (Online) | Google scholar |
| 5 | M.V.P.ChandraSekhar Rao, Ch.Aparna, Dr. B.RaveendraBabu, Dr. A.Damodaram, "An Improved Multi-perceptron Neural Network Model to classify software defects", <i>International Journal on Computer Science & Information Security (UCSIS) ISSN 19475500, Year, Vol. 9, Issue: 2, PP:124-128, February, 2011.</i> | Thomson Reuters Google scholar |

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| 6 | Ch.Aparna,Dr. J.V.R.Murthy, Dr.B.Raveendra Babu, Sri M.V.P.ChandraSekhara Rao, "Reducing Dataset Size in Frequency Domain for Brain Computer Interface Motor Imagery Classification", <i>UCSE International Journal on Computer Science and Engineering, Vol. 02, No.09, PP 2924-292, December,2010.</i> ISSN: 0975- 3397 .impact factor:2.162 | Thomson Reuters Google Scholar |
| 7 | A. Sri Nagesh, Dr.A.Govardhan, Dr.G.S.P.Varmaand Dr.G.S.Prasad,"An Automated Histogram Equalized fuzzy clustering based approach for the segmentation of microarray images" (NATIONAL)ANU Journal of Engineering and Technology, pp.42-48, Vol. 2, Issue 2, ISSN: 0976-3414, December 2010. ISSN: 0976- 3414 | |
| 8 | Ch.Aparna, Dr.B.Raveendra Babu, Dr.J.V.R.Murthy, M.V.P.ChandraSekhar Rao, "Energy Computation using DCT for Brain Computer Interface", International Journal on Computer Science & Engineering Technology pp17-20, ISSN: 2229-3345, Vol.OI, No.I,September2010. | Google Scholar |
| 9 | M.V.P.C. Chandra Sekhar Rao, Dr.B.RaveendraBabu,Dr. A.Damodaram ,SmtCh.Aparna, "Severity based optimization: A data mining approach" International Journal on computer science and engineering Vol 2 No OS, August 2010. ISSN: 0975-3397. | Google Scholar |

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| 10 | M.V.P.C. Chandra Sekhar Rao, Dr.B.Raveendra Babu, Dr. A. Damodaram, B.MadhuSudhan, " Business Intelligence model using data mining techniques for code optimization in legacysystems "Ascent International Journal IJERIA" Vol 3 No IV pp 71-78 ISSN: 0974-1518, August 2010. IMPACT FACTOR:0.519 | Google Scholar |
| 11 | V.VijayaKumar,DrA.Srikrishna,- Dr.B.Raveendra Babu, M RADHIKA MANI, "Classification and recognition of handwritten digits by using mathematical morphology" (NATIONAL)Sadhana Academy proceedings in engineering science, Indian Academy of Sciences, Bangalore, India, PP. 419-426,August 2010. | |
| 12 | A.SriNagesh, Dr.G.P.S.Varma, Dr A - Govardhan, "An Improved iterative Watershed and Morphological Transformation Techniques for Segmentation of Microarray Images" , "Computer Aided Soft Computing Techniques for Imaging and Biomedical Applications" CASCT, Volume 2, 2010.PP 77-87,August2010. | |