

R.V.R. & J.C. COLLEGE OF ENGINEERING			
DEPARTMENT OF COMPUTER APPLICATIONS			
YEAR-2016-17			
Research Papers published by Faculty Members in Journals/Book Chapters:08			
SNO	Title of the paper	Indexing	DOI/ISSn
1	KotariSridevi, Mandapati Sridhar , "A Reliable Trustworthy Approach Based on Node Behavior Prediction for Secure Routing in MANET", International Journal of Intelligent Engineering Systems, pp.230-241, Vol.10, No.6, June 25, 2017. DOI:10.22266/ijies2017.1231.25.	International Journal	DOI:10.22266/ijies2017.1231.25.
2	Ch.Sudhasree , M.V.P Chandra Sekhar Rao, "Performance Analysis of Local Binary Pattern Variants in Texture Classification", International Journal of Advanced Research in Computer Engineering and Technology (IJARCET), Volume 06, Issue 05, May 2017	IEEE JOURNAL	DOI: 10.1109/TIP.2016.2522378
3	K.Sridevi, M.Sridhar , "Secure and Authorized Approach Node trust Evaluation in Mobile Ad Hoc Networks", International Journal of Electronics and Communication Engineering– (ICRTESTM-2017) - Special Issue, ISSN: 2348 –8549, pp. 49 – 54, April, 2017	International Journal	ISSN: 2348 –8549
4	A.C.PriyaRanjani, Dr.M.Sridhar , "A Proportional Study of Issues in Big Data clustering Algorithm with Hybrid Cs/Pso Algorithm", International Journal of Electronics and Communication Engineering– (ICRTESTM-2017) - Special Issue, ISSN: 2348 –8549, pp. 43 – 48, April, 2017	International Journal	ISSN: 2348 –8549
5	KarteekaPavan Kanadam, Srinivasa Rao Chereddy , "Mammogram Classification using Sparse-ROI: A novel representation to arbitrary shaped masses", Expert Systems with Applications, Elsevier, Vol.57, pp. 204-213, September, 2016.		DOI:10.1016/j.eswa.2016.03.037
6	K. Rama Chandra Rao, K.Karteeka Pavan , "Automatic Unsupervised Data Classification Using Jaya Evolutionary Algorithm", Advanced Computational Intelligence: An International Journal (ACII), 2016, Vol.3, No.2, pp 35-42.	International Journal	DOI:10.5121/acii.2016.3204
7	Kotari Sridevi, MandapatiSridhar , "MQMF: Multiple Quality Measure Factors for Trust Computation and Security in MANET", Global Journal of Computer Science and Technology: E, Network, Web & Security, Vol.16, pp: 7-14, Issue 3, 2016.	Global Journal	
8	Dr.K.Karteeka Pavan, Professor, Ch.Srinivasa Rao, Associate Professor, Dept.of Computer Applications, RVR&JCCE, Guntur "Mammogram classification using sparse-ROI: A novel representation to arbitrary shaped masses", Elsevier journal expert systems applications, Volume 57, 15 September 2016, Pages 204-213.	journal	DOI: https://doi.org/10.1016/j.eswa.2016.03.037