

Sri Jayachamarajendra College of Engineering, Mysuru
Department of Computer Science

Details of Publication during Jan 2005 to till date

Consolidate statement showing the details of publication in International/National Journals and Conferences

Year	Journals		Conference		Total
	International	National	International	National	
2005	---	---	11	03	14
2006	08	---	10	05	23
2007	02	01	04	02	09
2008	07	---	08	01	16
2009	08	---	21	02	31
2010	09	---	26	03	38
2011	17	---	10	01	28
2012	06	---	12	01	19
2013	06	---	09	01	16
2014	08	---	14	02	24
2015	13	---	13	---	26
2016	27	---	10	01	38
2017	19	---	13	---	32
2018	16	---	04	01	21
Total	146	01	165	23	335

Technical Papers published in International Journals:

2006

1. M.C.Nataraj, C.N.Ravikumar, M.A.Jayaram “An Integrated Soft Computing Technique for Proportioning Standard Concrete Mixes”, New Building Materials and Construction World, Vol 11, Issue-7, January 2006.
2. M.C.Nataraj, C.N.Ravikumar, M.A.Jayaram “A Four Layered Fuzzy System for the Design of Light Weight Concrete Mixes”, Indian Concrete Journal, ICI, July-Aug, 2006.
3. M.C.Nataraj, C.N.Ravikumar, M.A.Jayaram “A Coupled Neuro-Layered Fuzzy Model for Standard Concrete Mix Proportioning”, International Journal of Fuzzy and Intelligent Systems- Applications in Engineering, IOS-Press, Amsterdam, Netherlands.
4. M.C.Nataraj, C.N.Ravikumar, M.A.Jayaram “Group Indexing Fly Ashes Through Radial Basis Function Networks”, Indian Concrete Journal, Vol 80, Issue 7, august 2006.
5. M.C.Nataraj, C.N.Ravikumar, M.A.Jayaram “Attribute Based Classification of Fly Ashes using Radial Basis Function Neural Networks”, Asian Journal of Civil Engineering. August 2006.
6. M.C.Nataraj, C.N.Ravikumar, M.A.Jayaram “A Fuzzy-Neuro model for normal concrete mix design”, engineering letters, special issues on hybrid intelligent systems using neural networks, fuzzy logic, genetic algorithms, International association of engineers, USA, Vol 13(2), Sept 2006, pp 98-107.
7. M.C.Nataraj, C.N.Ravikumar, M.A.Jayaram Prediction of early strength of concrete- A fuzzy inference system model, International journal of Physical System, Vol 1(2), oct-2006, Academic Journals, USA, pp 47-56.
8. M.C.Nataraj, C.N.Ravikumar, M.A.Jayaram Kohonen’s Self-organizing Feature Maps for Fly Ash Categorization, International Journal of Neural Systems, World Science Publishing, Vol. 16(6), December 2006, pp 457 – 466.

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9. Nagappa U Bhajantri and P. Nagabhushan., Identification of camouflaged Defects employing Gray Level Co-occurrence matrix based Texture Analysis, in International Journal of Computer, Mathematical Sciences and Applications.(IJCMSA), Vol. 1, No. 1, pp 83-101, pp-37-62, ISSN 0973-6786, July 2007.
10. P.Nagabhushan and R. Pradeep Kumar., Nagappa U Bhajantri Decamouflaging through Gabor Features, in ELCVIA Journal , May 2007

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11. C.Nandini , C.N.RaviKumar,” Comprehensive framework to gait recognition”, *International Journal of Biometrics*, Vol.1,no1,pp 129-137,June 2008.
12. C.Nandini, C.N.RaviKumar,” Fingerprint Recognition by Combining Singularities and Minutiae Cues “*International Journal of Algorithms, Computing and Mathematics*, Vol.1,No.1,August 2008,ISSN:0974-3367.
13. B.M.Vidyavathi and Dr. C.N.Ravikumar “A Novel Hybrid Feature Selection based on two- stage filter and wrapper method for Data Mining” published in International Journal of Computer applications in engineering,technology and sciences (IJ-CA-ETS) October 08 to march 09, page no 93-102,ISSN 0974-3596
14. B.M.Vidyavathi and Dr. C.N.Ravikumar “A Novel Hybrid Filter Feature Selection Method for Data Mining” published in International Ubiquitous Computing and Communications Journal of Volume 3, Number 3, 2008,ISSN 1992-8424

15. B.M.Vidyavathi, and C.N.Ravikumar “A Two-phase Feature Selection Method based on Neural Networks and Genetic Algorithms” is communicated to the international journal on information sciences and computing, ISSN 0973-9092.
16. Liyakathunisa and V K Ananthashayana “Super Resolution Blind Reconstruction of low Resolution Images using Wavelet based Fusion” International Journal of Computer, Information and system science and Engineering volume 2,2 Spring 2008. 4-6 July 2008. Page no. 105-109.
17. Nagappa U Bhajantri, P. Nagabhushan and B H Shekar., Identification of Camouflaged Defects Through Central Moments and Hierarchical Segmentation, International Journal of Computer and Tomography (IJCT)., Vol. 8, No. W08, pp 83-101, ISSN 0972-9976 (Print); ISSN 0973-7294 (Online), ISDER ,Winter 2008

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18. M.C.Nataraj, C.N.Ravikumar, M.A.Jayaram, “Elitist Genetic Algorithm Models: Optimization of High Performance Concrete Mixes”, International Journal of Materials and Manufacturing Processes, 24: 225–229, 2009.
19. C.Nandini , C.N.RaviKumar, “Multimodal Biometric for Person Authentication by Fusion”, Technia - International Journal of Computing Science and Communication Technologies publication in Journal IJCSCT Volume 2, Issue 1, July 2009
20. B.M.Vidyavathi C.N.Ravikumar, “A Novel Hybrid Feature Selection based on two- stage filter and wrapper method for Data Mining”, International Journal of Computer applications in engineering, technology and sciences (IJ-CA-ETS) October 08 to march 09, page no 93-102, ISSN 0974-3596
21. Liyakathunisa, C.N. Ravi Kumar and V.K. Ananthashayana “Advances in Super Resolution Reconstruction of Noisy Blurred and Aliased Low Resolution Image” in the International Journal of Applied Environmental Science, 2009
22. Pushpalatha M P & Nalini N " Generalization Analysis of Wavelet Frame based Neural Network for Function Representations using Compactly supported Gaussian Wavelets ", International Joint Journal Conferences in Computer Electronics and Electrical (IJJCEE-2009) vol. 2, no. 7, November 2009.
23. M. A Anusuya S.K. Katti “Comments on the paper by Perlovsky entitled “Integrating Language and Cognition IEEE Computational Intelligence Magazine (CIM) journal May 2009, Vol4, Number 2, Page no.48-49.
24. Anil Kumar K.M and Suresha, “Mining Web Users’ Opinion on Products from Web Search Engines” International Journal of Computer Science and Information Technology, ISSN 0974-8385, Volume 2, Number 2, pp. 139-146, 2009.
25. Babu B Kiranagi, S Manjunath, B S Harish and D S Guru, “MNV for Clustering Non Symmetric Symbolic Proximity Matrices”, In the International Journal of Recent Trends in Engineering, Vol 2, No. 1, pp. 121 – 124, 2009.

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26. H.C.Vijayalakshmi S. PatilKulakarni Segmentation algorithm for multiple face detection in color images with skin tone regions using color spaces and edge detection techniques International Journal of Computer Theory and Engineering, Vol. 2, No. 4, August, 2010
27. Liyakathunisa, C.N. Ravi Kumar “Advances in Super Resolution Reconstruction of Noisy Blurred and Aliased Low Resolution Image”, International Journal of Computational Intelligence Research ISSN 0973-1873 Volume 6, Number 2 (2010), pp. 215–236
28. Liyakathunisa and C.N.Ravi Kumar “A Novel and Robust Wavelet Based Super Resolution Reconstruction of Low Resolution Images Using Efficient Denoising and Adaptive Interpolation”, in

International Journal of Image Processing-IJIP, CSC Journals Publications, Issue 4, Vol 4, pp 401-420, 2010.

29. T.D.Roopamala, S.K.Katti “On Identification of complex conjugate Eigen values with the positive real part for some class of matrices” European Journals of Scientific Research Vol 40, Issue 4. Feb 2010.
30. T.D.Roopamala, S.K.Katti “Eigen values of Structural Matrices Via Gerschgorin Theorem” International Journal of Computer Science and Network Security, VOL.10 No.1,pp66-68, January 2010
31. Anil Kumar K.M and Suresha, “Detection of Neutral Phrases and Polarity Shifting of Few Phrases for Effective Classification of Opinionated Texts”, International Journal of Computational Intelligence Research, ISSN 0973-1873 Volume 6, Number 1 (2010), pp. 43–58, 2010.
32. Anil Kumar K.M and Suresha, “Identifying Subjective Phrases from Opinionated Texts using Sentiment Product”, International Journal of Advanced Engineering and Applications, ISSN 0975 – 7791
33. Anil Kumar K.M and Suresha, "Unsupervised Approaches for Detection of Web Users Opinion on Products",Journal of Computing, ISSN 2151-9617, Volume 2 issue 8, August 2010
34. Manimala.S and C N Ravi Kumar," Prediction of Middle Finger Features from its Width: A Novel Approach", International Journal of Advanced Research in Computer Science, ISSN :0976-5697,Vol 1, Issue 4, 2010,pp 42-46

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35. C N Ravi Kumar and C.Nandini “Improved fingerprint Image Representation for Recognition” MIT International Journal of Computer Science & Information Technology Vol. 1 No.2, pp59-64 ISSN 2230-7621, Aug 2011.
36. Manimala.S and C N Ravi Kumar, “A Novel Method of Estimating Index Finger Features from Middle Finger Width”, International Journal of Research and Reviews in Computer Science, ISSN: 2079-2557, Vol 2, No. 1, 2011
37. Manimala.S and C N Ravi Kumar, “Anticipating Features of Ring Finger from MiddleFinger Width : A Novel Method”, International Journal of Computer Science & Emerging Technologies, ISSN : 2044-6004, Vol 2, Issue 1. February, 2011,
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39. Liyakathunisa and C.N.Ravi Kumar “A Novel Super Resolution Reconstruction Of Low Resolution Images Progressively Using DCT And Zonal Filter Based Denoising”, in International Journal of Computer Science & Information Technology (IJCSIT), Vol 3, No 1, Feb 2011.
40. Srinath.S and C.N. Ravi Kumar, “An Insight into optical Braille Character Recognition since its Conceptualization”, International Journal of Computer Applications, Nov 2011.
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46. Manimala.S and C.N.Ravi Kumar, “A Novel Method of Envisaging Thumb Features from Middle Finger Width”, International Journal of Scientific and Engineering Research, ISSN 2229-5518
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49. T.D.Roopamala and S.K.Katti, “Eigenvalues of the tridiagonal matrix by Givens method and Gerschgorin circles” IJCA, Vol2, Issue 1, Dec 2011 .pp. 156-160.
50. M.A.Anusuya and S.K .Katti, “ Classification Techniques used in speech Recognition applications:A Review”, International Journal of computer technology and Applications, Vo.2(4), ISSN:2229-6093, PP.910-954, July 2011.
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53. T.D.Roopamala and S.K.Katti, “Householder QL –Method and Gerschgorin circle method to compute the eigenvalues of the tridiagonal matrix. “, Vol 2 .Issue 1,International Journal of Advanced Research in Computer Science and Engineering ISSN : 2277 128X, Jan 2012.
54. T.D.Roopamala and S.K.Katti, “Rutishauster method and Gerschgorin circles method to compute eigenvalues of arbitrary matrices“, Vol 2, Issue 1, IOSR Journal of Engineering (IOSRJEN) ISSN : 2250-3021 Vol. 2 Issue 1, pp. 035-037 2012.
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58. Srinath.S and C.N. Ravi Kumar, "A Novel Method for recognizing Kannada Braille: Consonant-Vowels", International Journal of Emerging Technology and Advanced Engineering, ISSN 2250-2459, Volume 2, Issue 6, Jan 2013.
59. Manimala.S and C.N.Ravi Kumar, "Envisaging Hand and Facial Features of Human Body using Topinard's Canon System", International Journal of Advanced Research, ISSN : 2320-5407 ,impact factor : 1.659, Vol : 1, Issue :8, Oct 2013, pp:215-222
60. Manimala.S and C.N.Ravi Kumar, "A Novel Method of Anticipating Torso and Leg Features using Taalamana System", International Journal of Advanced Research in Computer Science and Software Engineering (IJARCSSE), Impact Factor: 2.080 ISSN : 2277 128X, Vol:3, Issue :10, Oct 2013, pp 254-260.
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75. Manjula.S. " *Implementation And Performance Analysis of Mobility Models In Integrated Internet – MANET* " in the International Journal of Emerging Technology in Computer Science and Electronics ,Volume 16 Issue 1 June 2015.
76. Manjula.S " *Dynamic Gateway Load Balancing in Integrated Internet-MANET*" in International Journal of Science and Research (IJSR) Volume 4 Issue 9, September 2015.
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89. Anjaneya Bulla, Brunda S, “ A Study: Automation Technique Using Selenium Webdriver” International Journal of Research, Available at <https://edupediapublications.org/journals>, p-I SSN: 2348-6848, e-I SSN: 2348-795X, Volume 03 Issue 10, Jul y 2016.
90. S. Manjula published a paper entitled “ Performance Evaluation of Routing Protocols in Hybrid Network.” in International Journal of Science and Research (IJSR) Volume 5 Issue 1, January 2016, ISSN (Online): 2319-7064.
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92. Syed Tahseen Ahmed, Divakara N, “An Optimized Way for Backing up Block Level Data”, International Journal of Research, Available at <https://edupediapublications.org/journals>, p-I SSN: 2348-6848, e-I SSN: 2348-795X, Volume 03 Issue 11, Jul y 2016.
93. Presented and published a technical paper “Scalable Image Processing through distributed cloud environment (SIPDC) ” in the international journal of current engineering and scientific research(IJCESR) , ISSN (PRINT): 2393-8374, (ONLINE): 2394-0697, VOLUME-3, ISSUE-11, (NOVEMBER 2016) | PUBLICATION DATE:6TH NOVEMBER 2016, DOI: 10.21276/ijcesr.
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