

Basaveshwar Engineering College, Bagalkot

Information Science and Engineering

Journals:

1.	S R Patil, Sanjay Pande	Dimensionality Reduction of Satellite images using principal component analysis, International Journal of Communication Engineering Application
2.	S R Patil, Sanjay Pande	IS PCA an effective dimensionality reduction technique ,International Journal of Communication Engineering Application ISSN: 2230-8529
3.	A D Devangavi, Puneet Agarwal	Overview of OLAP cubes, importance build consideration and querying with MDX International journal of computers and technology, vol. 9, no. 1, July 2013.
4.	L B Bhajantri, Nalani. N	Context aware resource allocation in distributed sensor networks (International) International Journal of wireless and mobile networks, vol 4, no. 2, pp. 35-51, April 2012
5.	L B Bhajantri, Nalani. N	Energy aware resource fault tolerance approach for topology control in distributed sensor networks, (International), International Journal of High Speed networks, vol 18, no. 3, pp. 197-210, IOS Press, 2012
6.	M M Kodabagi, S A Angadi and Chetana Shivanagi	Character recognition of kannada text in scene images using Neural networks, International journal of graphics and multimedia, vol 4, no. 1 pp. 09-19, April 2012
7.	M N Birje, S S Manvi	A wireless grid monitoring model using agents, (International), International journal of grid computing, Springer, vol. 9, no. 4, pp. 549-572, 2011
8.	M N Birje, S S Manvi	An effective method for communication of resource status in wireless grid using agents, International journal of multi agents and grid systems, vol. 7, no. 4, pp. 106-111, 2011
9.	B M Reshmi, G G	Automatic detection of fovea center using mathematical morphology in fundus images, <i>IJMI</i> . International Journal of

	Rajaput	Machine Intelligence. ISSN: 0975-2927 & E-ISSN: 0975-9166, <i>Volume 3, Issue 4, 2011</i>
10.	S R Patil, Sanjay Pande	Principal component analysis: A survey, International journal of engineering sciences research, vol. 1, no. 3, pp. 25-29, sep 2011
11.	S R Patil, Sanjay Pande	Face recognition using principle component analysis, International journal of engineering sciences research, vol. 1, no. 3, pp. 25-29, sep 2011
12.	S R Patil, Sanjay Pande	A chaotic encryption of images using PCA, Global Journal of mechanical engineering computational sciences, , vol. 1, no. 3, pp. 25-29, sep 2011
13.	S R Patil, Sanjay Pande	Face recognition using PCA, Global Journal of mechanical engineering computational sciences, , vol. 1, no. 3, pp. 110-113, sep 2011
14.	S P Bangarshetti, Sanjay Pande	Artifact removal from skin lesion images, Global Journal of mechanical engineering computational sciences, , vol. 1, no. 3, pp. 30-34, 2011
15.	S P Bangarshetti, Sanjay Pande	Automatic segmentation of skin lesion images: A review, Global Journal of mechanical engineering computational sciences, , vol. 1, no. 3, pp. 83-87, 2011
16.	S P Bangarshetti, Sanjay Pande	Segmentation of melanoma sin cancer images based on clustering techniques, International journal of engineering sciences research, vol. 1, no. 3, 60-65. 25-29, Aug 2011
17.	S P Bangarshetti, Sanjay Pande	Comparison of clustering techniques with thresholding in segmentation of skin lesion images, International journal of engineering sciences research, vol. 1, no. 3, pp. 76-86, sep 2011
18.	Anupama. N, M N Birje, S S Manvi	Mobility impact on the performance of WG, International journal of computer science and information security, vol. 7, no. 1, pp. 106-111
19.	M N Birje, S S Manvi	A review on wireless grid computing, International journal of computer and electrical engineering, vol. 2, no. 3, pp. 469-474

20.	M N Birje, S S Manvi	Monitoring and status representation of devices in wireless grids, Grid and pervasive computing 2010, LNCS , springer, vol. 6104, pp. 341-352, Taiwan
21.	S S Mnavi, L B Bhajantri, Vittalkumar Vagga	Routing misbehavior detection in MANETS USING 2ACK, Journal of telecommunications and information technology, vol. 4, 2010
22.	Lokesh. B. Bhajantri, Nalini. N.	“Optimization of Routing in Distributed Sensor Networks using Heuristic Technique”, International Journal of Computer Network and Information Security (IJCNIS), vol.11, pp. 42-50, 2013.

Conference publications:

1.	M N Birje, S S Manvi	Resource pricing strategy in wireless grids using no cooperative Bargaining game, 2 nd IEEE Int. Conference on parallel distributed and grid computing,6-88, Dec 2012, Himchal Pradesh, India
2.	M N Birje, S S Manvi	Reliability model for Resource allocation in wireless grids, 4 th IEEE ICEECT 2012, vol 3, pp 679-683, Kanyakumari, India
3.	S P Bangarshetti , Sanjay Pande	Segmentation of skin lesion images using fuzzy C means thres holding, International Conference on Evolutionary Trends in Information Technology,
4.	L B Bhajantri, Nalani. N	Context aware routing in distributed sensor networks for data gathering and dissemination, IEEE International conference on computing communications and networking technologies, July 2012 , Coimbatore, Tamilnadu, India

5.	L B Bhajantri, Nalani. N	A fault tolerance approach for topology control in distributed sensor networks, IEEE International conference on advanced communication control and computing technologies, August 23 -25, 2012., Ramanathapuram, Tamilnadu, India
6.	M N Birje, S S Manvi	Multiagent model for device state control in wireless grid, 3 rd IEEE international conference on electronics computer technology, pp. 456-460, Kanyakumari, India, April 2011
7.	M N Birje, S S Manvi	Economic job scheduling in wireless grid, 3 rd IEEE international conference on electronics computer technology, pp. 461-465, Kanyakumari, India, April 2011
8.	L B Bhajantri, Nalani. N	Recommender system in U commerce, IEEE international conference on electronics computer technology, Kanyakumari, India, vol. 4, pp. 434-438, April 2011
9.	Lokesh. B. Bhajantri, Nalini. N.	“Performance Analysis of Heuristic Techniques for Optimization of Routing in Distributed Sensor Networks”. In the Proceedings of Communicated to International Conference on Emerging Research in Computing, Information, Communication and Applications (ERCICA), pp. 547-556, Bangalore, Elsevier, 2013.
10.	Lokesh. B. Bhajantri, S.S. Manvi, Vijakumar	“Secure Mobile Payment System in Wireless Environment”, IEEE International Conference on Future Computers and Communication, Kaulampur, Malayasia, pp 31-35, April 3-5, 2009.

Book Chapters:

Lokesh. B. Bhajantri, S.S. Manvi “Agent Based Product Negotiation Models in M-Commerce”, Edited by: In Lee, Western Illinois University, USA. A chapter in Handbook of Research on Telecommunications Planning and Management for Business, IGI Publisher, pp. 820 – 835, 2009. DOI: 10.4018/978-1-60566-194-0.ch052