

PG Student Publications Details

Year 2014-2015:

Total no. of Publications (J+C): 15

- a. Total no. of journal publications(J) : 11.
- b. Total no. of Conference publications(C): 04.

SNo	Name of the Faculty	Student Co-Author Details	Title of the Paper	Name of the Journal/Conference	Date of Publication	Whether journal is Recognized by UGC(Yes/No)
Year 2014-2015						
1.	Dr.Umadevi V	Galaxy Jadar	User Interface for Community Detection In Social Networks	IEEE 3rd International Conference on Eco-friendly Computing and Communication Systems (ICECCS), NITK Surathkal	December 18th - 21st, 2014	Not Applicable
2.	Dr.Umadevi V	Roopashree N	Future Collaboration Prediction in Co-authorship Network	IEEE 3rd International Conference on Eco-friendly Computing and Communication Systems (ICECCS), NITK Surathkal	December 18th - 21st, 2014	Not Applicable
3.	Dr.G.Varaprasad	Rajeshwari S., Santhosh Hebbar	Implementing Intelligent Traffic Control System for Congestion Control, Ambulance Clearance and Stolen Vehicle Detection	IEEE Sensors Journal, Vol.15, No.2, pp.1109-1113, DOI:10.1109/JSEN.2014.2360288, ISSN:1530437X	February 2015	Yes
4.	Dr.Umadevi V	Harsha H V	Facebook Social Network Data Visualization	National Conference on Recent Trends in Information	14th Feb 2015	Not Applicable

				Technology		
5.	Dr.H S Guruprasad	Suneel K S	A Novel Approach for SLA Compliance Monitoring in Cloud Computing	International Journal of Innovative Research in Advanced Engineering, ISSN: 2349-2163, Vol.2, Issue 2, pp.154-159	February 2015	No
6.	Dr.H S Guruprasad	Shilpa M Patil	A Study on Visual Analytics	International Journal of Computer Science and Information Technology Research, ISSN: 0975-9646, Vol.3, Issue 1, pp.303-308	Jan-Mar 2015	No
7.	Dr.H S Guruprasad	Vagdevi	A Study on Cloud Computing in Aviation and Aerospace	International Journal of Computer Science and Engineering Technology, ISSN: 2229-3345, Vol.6, Issue 3, pp.94-98	Mar 2015	No
8.	Dr.G.Varaprasad	Rajeshwari M., Santhosh Hebbar, Praven Raj	Automatic Detection and Notification of Potholes and Humps on Roads to Aid Drivers	IEEE Sensors Journal, Vol.15, No.8, pp.4313-4318, DOI:10.1109/JSEN.2015.2417579, ISSN:1530437X	March 2015	Yes
9.	Nagarathna N,	Pooja HP	Privacy Preserving Issues and their Solutions in Cloud Computing: A Survey	International Journal of Computer Science and Information Technologies (IJCSIT), Page 1588-1592, Vol. 6, Issue 2, 2015, ISSN: 1588-1592.	March 2015	No
10.	DrIndiramma M,	Varsha	A Survey of Security of Medical Intermediate Data Set using Cloud Computing.	International Journal of Advanced Research in Computer Science and Software Engineering, Volume 5, Issue 3, 2015, ISSN:2277128X	March 2015	No
11.	Indiramma M	Asadulla khan	A Novel Redis Security Extension for NoSQL Database Using Authentication and Encryption	IEEE International Conference on Electrical, Computers and Communication Technologies	5th -7th March 2015	Not Applicable

12.	Dr.Prasad G	Arpana Bhagwat	Approaches to Thermal Management in Handheld Devices: A Survey	International Journal of Computer Trends and Technology (IJCTT), ISSN: 2231-2803, Volume 21, Number 2 , pp.56-60, ISSN:22312803	March 2015	No
13.	Dr.Umadevi	Jayanth H, Gurudath A S	Intelligent Task Allocation in Multi Core Environment	International Journal of Computer Applications, ISSN:09758887, DOI 10.5120/20215-2484, Vol.115(13), pp. 34-39	April 2015	No
14.	Jyothi S Nayak	Pushpanjali,	A Survey on Big Data, Data Mining and Overlay Based Parallel Data Mining	International Journal of Computer Science and Information Technologies (IJCSIT), ISSN:09759646 ,Vol.6, Issue 2,2015	March 2015	No
15.	Nagarathna N	Indumati Yalagi	Comprehensive Survey on Social Cloud Computing.	International Journal of Advanced Research in Computer Science and Software Engineering, Volume 2, Issue 4, Page 547 - 551, ISSN:2277128X.	April 2015	No