K.L.N. COLLEGE OF ENGINEERING, POTTAPALAYAM

Department of Information Technology

Faculty Publication in National / International Journals

Academic Year: 2014-2015

International Journals =26   **National Journals = Nil**

Sl. no.	Name of the Faculty	National / International	Title of Journal (Include the DOI, Publishers)	Month & Year of Publication
1		International	**Title:** "A Vikor Method for distributing load balanced virtual machine in cloud data center" **Author:** Dr. N. Balaji & Mrs. N.R. Rajalakshmi **Journal:** International journal of Applied Engineering research, Volume No: 10, issue No: 4, PP 10127-10136, Research India publications.	June - 2015
2	**Dr. N. Balaji**	International	**Title:** "Privacy Preserving Data Integrity verification in Cloud without Third Party auditing" **Author:** Dr. N. Balaji & Mr.M.Vinoth Kumar. **Journal:** International journal of Applied Engineering Research, ISSN No:0973-4562 Volume No:10, Issue No:5 ,year -2015, Research India Publications, PP 4249-4252.	June - 2015
3		International	**Title:** "Controlled Patient Health Record sharing using Key Aggregate Cryptosystem in Distributed Cloud" **Author:** Dr. N. Balaji & Mr.M.Vinoth Kumar. **Journal:** international journal of Applied Engineering Research,Volume No:10,Issue no:5,ISSN No: 0973-4252,,Year -2015, Research India Publications.	June - 2015

4		International	**Title:** "Energy Efficient Based On ANTNET- Load Balancing Routing Schemes in Wireless Network" **Author:** Dr. G. Ramesh and Yazhini, G.S.D **Journal:** International Journal of Infinite Innovations in Engineering and Technology, Volume 2 Issue 1	May - 2015
5	**Dr. G. Ramesh**	International	**Title:** "EPSR: Enhanced Proactive Source Routing Protocol for Efficient Protocol Implementation in Mobile Adhoc Networks" **Author:** Dr. G. Ramesh and A. Mahalakshmi **Journal:** International Journal of Applied Engineering Research, ISSN 0973-4562 Vol. 10 No.55 (2015)- Anna University Annexure-II	May - 2015
6		International	**Title:** "Performance Enhancement of Fault Tolerant Routing Algorithm in Optical WDM Networks" **Author:** Dr. G. Ramesh, G. Vijayakumari and D. Senthil Sabarinath **Journal:** International Journal of Applied Engineering Research, ISSN 0973-4562 Vol. 10 No.55 (2015)- Anna University Annexure-II.	May - 2015
7		International	**Title:** "A Secure 3-Way Routing Protocols for Intermittently Connected Mobile Ad Hoc Networks" **Author:** Dr. P. Ganesh Kumar & Mr. Ramesh Sekaran. **Journal:** The Scientific World Journal ",Hindawi Publishing Corporation Volume 2014.(ISSN: Print 2356-6140 & online 1537-744X) Annexure –I(7517)	July - 2014
8	**Dr. P. Ganesh kumar**	International	**Title:** "BCR Routing for Intermittently Connected Mobile Ad hoc Networks" **Author:** Dr. P. Ganesh Kumar **Journal:** International Journal of Engineering and Technology(IJET) ,Volume 6,Issue 1, Feb-Mar 2014.(ISSN:0975-4024) Annexure-II(8187)	March - 2014
9		International	**Title:** "A Survey on Hierarchical and Hybrid Protocols for Wireless Sensor Network" **Author:** Dr. P. Ganesh Kumar **Journal:** Asian Journal of Information Technology, Medwell Journals, Volume 13, Issue 4, 2014.(ISSN:1682-3915)Annexure-II(1779)	2014

10		International	**Title:** "MSRM based Energy Efficient Data Reconstruction for Wireless Sensor Network" **Author:** Dr. P. Ganesh Kumar **Journal:** Information Journal, Volume 17,No 09(B)	September - 2014
11	**J. S. Kanchana**	International	**Title:** "Recommendation Engine Formation using Depth First Search and Genetic Approach" **Author:** J. S. Kanchana and S. Sujatha **Journal:** Journal of Computer Science 11 (1): 188-194, 2015.	June - 2015
12		International	**Title:** "Clustering Unanimous Web Users Based on Rating and User-signature" **Author:** J. S. Kanchana and S. Sujatha **Journal:** Journal of Emerging Technologies in Web Intelligence, Academy Publisher ,Vol.6, No. 3.	August - 2014
13	**Mrs. M. Jothi**	International	**Title:** "A Hybrid Approach To Social Context Based Scalable Recommender System" **Author:** M. Jothi, B. Chandra **Journal:** Journal of Electronics and Computer Engineering (IJECS) ISSN:2319-7242 Volume 4, Issue6.	June - 2015
14		International	**Title:** "A Review on Open Source Software with the Image Processing Application" **Author:** M. Jothi, B. Chandra, C. Manjula Devi **Journal:** International Journal Of Advanced Research Trends In Engineering And Technology(Ijartet) Issn(Online):2394-3785 Issn(Print):2394-3777	June - 2015
15	**A. Selvaraj**	International	**Title:** "Energy Defending Key Predistribution Scheme Using Eigenvalue Concept for Secure Wireless Sensor Networks" **Author:** N.Tharanika, M.Satheesh Kumar and A.Selvaraj **Journal:** International Journal of Applied Engineering Research, Vol. 10 No.55 (2015)-Page 1767-1772 , 2015, ISSN 0973-4562	June - 2015

			Title: "I2RED: Integrated IRED based Congestion Control for Data Transmission in Sensor Cloud Networks"	
16		International	Author: J.Alice Anandhi, M.Satheesh Kumar	June - 2015
			Journal: International Journal of Applied Engineering Research [Annexure II] ISSN 0973-4562 Vol. 10 No.55 (2015) pp. 1773-1778.	
17	M. Satheesh Kumar	International	Title: "Energy Defending Key Predistribution Scheme Using Eigenvalue Concept for Secure Wireless Sensor Networks" Author: N.Tharanika,M.Satheesh Kumar Journal: International Journal of Applied Engineering Research [Annexure II] ISSN 0973-4562 Vol. 10 No.55 (2015) pp. 1767-1772	June - 2015
18		International	Title: "AQM Congestion Control Mechanism for Sensor Cloud Networks: A Survey" Author: M.Satheesh Kumar, J.Alice Anandhi Journal: International Journal of Applied Engineering Research [Annexure II] ISSN 0973-4562 Volume 10, Number 7 (2015) pp. 17857-17869.	June - 2015
19		International	Title: "Building a Secure System for Wireless Medical Sensor Networks Using Blowfish Algorithm" Author: S.Mariammal, and R.Srikkanthan Journal: International Journal of Applied Engineering Research, ISSN 0973-4562 Vol. 10 No.55 (2015). Page no:1566 to 1571.	June - 2015
20	R. Srikkanthan	International	Title: "Security-Sensitive Applications using TAM: in Multicast Protocol" Author: R.Srikkanthan and Dr. V. Khanaa Journal: Australian Journal of Basic and Applied Sciences, 9(10) Special 2015, Pages: 69-73,ISSN:1991-8178	March - 2015
21		International	Title: "Efficient Transmission in Clustering Using Sensor Node for Selective Destination in Mobile Ad Hoc Networks" Author: R.Srikkanthan and Dr. V. Khanaa Journal: International Journal of Digital Communication and Networks (IJDCN) Volume 1, Issue 3, September 2014	September - 2014

22	Ms. B. Chandra	International	**Title:** "A Hybrid Approach To Social Context Based Scalable Recommender System" **Author:** M. Jothi, B. Chandra **Journal:** Journal of Electronics and Computer Engineering (IJECS) ISSN:2319-7242 Volume 4, Issue6.	June - 2015
23		International	**Title:** "A Review on Open Source Software with the Image Processing Application" **Author:** M. Jothi, B. Chandra, C. Manjula Devi **Journal:** International Journal Of Advanced Research Trends In Engineering And Technology(Ijartet) Issn(Online):2394-3785 Issn(Print):2394-3777	June - 2015
24	C. Manjula Devi	International	**Title:** "Mining Probabilistic Pattern Frequentness using Poisson and Normal Distribution" **Author:** C.Manjula Devi, K.Sasibenina ,P.Selva Dhasni, A.C.Suganthi **Journal:** International Journal Of Advanced Research Trends In Engineering And Technology,ISSN 2394-3777 (Print)ISSN 2394-3785 (Online)	March - 2015
25		International	**Title:** "A Review on Open Source Software with the Image Processing Application" **Author:** M. Jothi, B. Chandra, C. Manjula Devi **Journal:** International Journal Of Advanced Research Trends In Engineering And Technology(Ijartet) Issn(Online):2394-3785 Issn(Print):2394-3777	June - 2015
26	T.R.P. Monisha	International	**Title:** "Node Replication Attack Detection For Static Sensor Networks(NORAD-SSN):A Survey" **Author:** T.R.P. Monisha **Journal:** International Journal of Research in computer Applications and Robotics ISSN 2320-7345 Volume3,Issue 4,	April - 2015