



RMK COLLEGE OF ENGINEERING AND TECHNOLOGY
R S M Nagar, Puduvoyal – 601 206



Department of Computer Science and Engineering

JOURNALS –Google Scholar
ACADEMIC YEAR 2015–2016

1. **Sankar Ram N**, Jeyalakshmi S, “Scheduling Algorithms for Cloud Computing Environments and Research Issues”, Journal of Applied Sciences Research. 2016 March; 12(3): pages 50-53 ISSN: 1819-544X Published BY AENSI Publication EISSN: 1816-157X, 2016. [Annexture II]
2. **Sankar Ram N**, “Energy - Efficient Wireless Network Communication with Priority Packet Based QOS Scheduling”, Asian Journal of Information Technology, 15 (8); 1396-1404, Medwell Journals 2016. ISSN:1682-3915. [Annexture I]
3. **Sankar Ram N**, Usha M, Pritto Paul P,” Systematic key Encryption for Secure Communication Using Wireless Hart In Wireless Sensor Networks (WSN)”, Aust. J. Basic & Appl. Sci., 10(1): 625-630, 2016 ISSN:1991-8178 EISSN: 2309-8414, 2016. [AnnextureII].
4. **Sankar Ram N**, RathishBabu T.K.S,”Improvement of the dependency structure of the software architecture model with risk estimation”, Journal of Statistical Computation and Simulation Volume 86, No5, pp 908 921 ISSN: 0094-9655 (2016) (Annexture-I).
5. **Vaishnavi S**, ChittiBabu K, Kavitha C,”A Survey on Tracking Moving Objects using Various Algorithms”,International Journal for Modern Trends in Science and Technology,ISSN:2455-3778 Vol-02 Issue-02, February 2016.
6. **Vaishnavi S**, Sethukarasi T,”Bandwidth Prediction in ATM Networks”,International Research Journal of Engineering and Technology Journal,Volume: 03 Issue: 02 | ISSN: 2395-0072, Feb-2016.
7. **Faritha Banu J**, Sankar Ram N, SanthanaKrishanan. J, “Android Based Effective Patient and Doctor Communication Application”, International Journal of Trend in Research and Development (IJTRD), ISSN: 2394-9333, Volume-3 | Issue-3, pp. 238-240, May-Jun 2016

8. **Shiny Irene D**, Kumaran V, "Prognosis in Bug Triage System for Data Reduction using Matrix Factorization", International Journal of Trend in Research and Development(IJTRD), ISSN:2394-9333, Volume-3 | Issue-3, 2394-9333 / IJTRD3781, May 2016
9. **Chittibabu K**, Vaishnavi S, Anjana Devi J, "Source Code Summate using Semantics and Query", Imperial Journal of Interdisciplinary Research (IJIR), ISSN: 2454-1362, Vol. 2, Issue:5, Page no:1003-1007, May 2016.
10. **Kavitha C**, Indra G, "Biometric Remote Authentication", Journal For Research Volume: 2, Issue: 2, May 2016.
11. **Saranya R**, Prianka R.R, Ranjith Kumar.M, "Detecting Duplicate Nodes in Wireless Mesh Networks", International journal for scientific Research and Development, Volume: 4, Issue: 3, Page(s): 341-343, June 2016.
12. **Prianka R R**, Saranya R, "Estimation of Body Fat via Levenberg Marquardt Algorithm", International journal for scientific Research and Development, Volume: 4, Issue: 3, Page(s): 1750-1752, June 2016.
13. **Faritha Banu J**, Shanthi K.G, Lakshmi Priya P, Faritha Begum M, "Performance Enhancement Architecture of VoIP Applications in Multiprotocol Label Switching Networks", Circuits and Systems, Vol.7, Issue No.8, pp. 2047-2058. doi: 10.4236/cs.2016.78178, June 2016.
14. **Karthik E**, Sankar Ram N, Nandakumari R, "An Efficient approach to generate Location-Sensitive Recommendation in Ad-hoc Social Network Environment", International Journal of Trend in Research and Development, Vol. 3, Issue: 3, ISSN:2394-9333, May/June 2016.
15. NandhaKumari. R, Akila.K, "Transitivity Trust Model for Multi-Aspect Carpooling", International Journal of Trend in Research and Development, Volume 3(3), ISSN:2394-9333, May-June 2016.
16. **C.Kavitha**, "Generation of Question paper using credit system", International Journal of Engineering and Computer Science, Volume 5, Issue 5, ISSN: 2319-7242, May 2016.
17. **C.Kavitha**, "Spatio Temporal Hashtag clustering using Named Entity Recognition in Twitter", Internattional Journal of Science and Innovative Engineering and Technology, Volume 1(1), ISSN: 978-81-904760-8-9, May 2016.
18. **Akila.K**, Dr. Chitrakala, "A Study of illumination at Diverse Environments", CiiT Digital Image Processing, Vol 8, No 8, 2016

19. **Kalaivani.A**, SuriyaPrabha.T, J.Faritha Banu, IndraPriyadharshini, “An Efficient Cluster Based Data Transmission Using Compressed Sensing In WSN”, International Journal of Trends in Research and Development, Vol 2(6), ISSN:2394-9333, Nov-Dec 2015.
20. **AnjanaDevi.J**, Dr. R. Dhaya, “Exploration on Relay Selection Schemes for LTE-Advanced System”, International Journal; of Trends in Research and Development, Vol 3(3), ISSN: 2394-9333,May-June 2016.
21. C.HeartinaHeaveny, V.Sarala,**J.C.Kavitha**, “Hierarchical based cloud computing and De-identification of secured Big data”, International Journal of Computer Applications, Vol 140-No 13, April 2016.
22. Meghna Guru, S.AnithaAngayarkanni, **J.C.Kavitha**, “A New Imporved Clustering Algorithm based Diversified Web Page Recommendation”, International Journal of Computer Applications, Vol 140-No 13, April 2016.
23. S.Arun Kumar, N.Deepath, G.Sandeep, **B.Hariharan**, “A Secured Authorized Data DE Duplication in Cloud using Hash based message Authentication code”, International Journal of Science Technology and Engineering, Volume 2, Issue 9, ISSN 2349-784X, March 2016.
24. J.Frank Vijay, **B.Hariharan**, “Creation of Software Testing Environment in Cloud Platform”, Asian Journal of Information Technology, Volume 15(13), ISSN:1682-3915, 2016.