



**R.M.K COLLEGE OF ENGINEERING AND TECHNOLOGY**  
**R.S.M NAGAR, PUDUVOYAL**



**DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING**  
**2019-2020**

**STAFF PUBLICATION**

1. S.Vaishnavi has published a paper title as “Trust Based Collaborative Privacy Management system in online social network” in International Conference Information, Embedded, and Communication Systems (ICIECS2019) on 22 March 2019.
2. N.R.Rejin paul has published a paper title as “Detection of genuine review and rating” in National Conference on advanced Computing Technologies on 16 March 2019.
3. M.Arun Manicaka Raja has published a paper title as “GOCART:product recommendation system based on clustering algorithm“ at National conference on recent innovations in advanced material science-RIAMS’19 on 13-14 March 2019.
4. Akila K has published a paper title as “Employment Assessment and Learning System using Android” at International Conference on Contemporary Engineering and Technology 2019 on 09-10 March 2019.
5. Akila K has published a paper title as “Real time implementation of Earth Centric Inertial Navigation System at National Conference on Advanced Computing Technologies ( NCACT19) on 16 March 2019.
6. Akila K has published a paper title as “Highly refined human action recognition model to handle intraclass variability & interclass similarity” at International Journal of Multimedia Tools and Applications on March 2019.
7. Akila K has published a paper title as “An efficient method to resolve intraclass variability using highly refined HOG description model for human action recognition” at International journal of Concurrency and Computation: Practice & Experience, Wiley Publication on June 2018.
8. Indra.G has published a paper title as “Air pollution monitoring system using IOT and data Analytics” at International Journal For Technological Research In Engineering on March 2019.
9. Indra.G has published a paper title as “Startup Business details using recommendation algorithm” at International Journal of science and Research on March 2019.
10. Dr.Paul Raj has published a paper title as “Emergency Patient Care System using CHATBOT” at International Conference on Emerging Trends in Computing,Communication and Automation Technology on 9 March 2019.
11. Padmavathi.A has published a paper title as “IOT based crop prediction by monitoring temperature and rainfall using decision tree” at International conference on emerging trends in computing, communication, and automation technology on 9 March 2019.
12. Indra.G has published a paper title as “Hospital Selection Support System from heterogeneous data source at International journal of science and research on 18 March 2019.
13. Prianka.R.R has published a paper title as “Cervical cell segmentation from overlapped cells using fuzzy C-Means clustering” at International journal of recent technology and engineering on May 2019.
14. Naresh Sammeta has published a paper title as “Reactive Website using Reat” at International journal of scientific research and review on March 2019.
15. Padmavathi.A has published a paper title as “Twitter sentiment analysis using natural language processing” at International Conference on Information ,Embedded and communication systems on 22 March 2019.



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16. B. Hariharan and D. Paul Raj has published a paper title as “WBAT job scheduler: A multi-objective approach for job scheduling problem on cloud computing” at Journal of Circuits, Systems and Computers-World Scientific on 19 June 2019.
17. D. Paul Raj has published a paper title as “NMA: integrating big data into a novel mobile application using knowledge extraction for big data analytics” at Cluster Computing: The Journal of Networks, Software Tools and Applications on 2018.
18. Prabeeha.U has published a paper title as “Diabetes Prediction Healthcare System with CloudStorage and Blockchain Technology - Extended to Homomorphic Encryption” at NCCTB2019 on 11-02-2019.
19. Prabeeha.U has published a paper title as “Prediction of Heart Disease using Data Mining” at NCCTB2019 on 11-02-2019.
20. Prabeeha.U has published a paper title as “Clickbait Detection in Youtube Using Deep Learning” at International Journal Of Science And Research on March 2019.
21. Padmavathi.A has published a paper title as “Secure P2P Intelligent Network Transaction using Litecoin” at Mobile Networks and Applications on April 2019.
22. S.Vaishnavi has published a paper on IoT Enabled Smart Heart Activity Monitoring Application for International Journal of Innovative Technology and Exploring Engineering Issue-12 Vol-08(SCOPUS) on October 2019.
23. B.Hariharan has published a paper on A hybrid framework for job scheduling on cloud using firefly and BAT algorithm for International Journal of Business Intelligence and Data Mining Issue-4 Vol-15 on August 2019.
24. Vigilson Prem has published a paper on Indexing and Optimization Techniques in Biomedical Industry for International Journal of Engineering and Advanced Technology (IJEAT) ISSN: 2249–8958, Volume-8, Issue-6, pp.3484 – 3487 on August 2019.
25. Vigilson Prem has published a paper on Multi-keyword score threshold and B+ tree indexing based top-K query retrieval in cloud for Peer-to-Peer Networking and Application,ISSN 1936-6442, DOI 10.1007/s12083-019-00794-4 (Online first) Vol.6, No.2 on September 2019.
26. R.R.PRIANKA has published a paper on Cervical Cell Segmentation from Overlapped Cells using Fuzzy C-Means Clustering for International Journal of Recent Technology and Engineering (IJRTE)ISSN: 2277-3878,Volume-8 Issue-2 on July 2019.