

RAJEEV GANDHI MEMORIAL COLLEGE OF ENGINEERING & TECHNOLOGY

## (AUTONOMOUS)

**DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING** 

## List of SCI/SCIE/ESCI Journals for the A.Y. 2018-19

- S Vijaya Kumar, "T2FCS Filter: Type 2 Fuzzy and Cuckoo Search-Based Filter Design for Image Restoration", published in the Journal of Visual Communication and Image Represen0tation, Dec-2018, ISSN: 1047-3203. IF: 1.836 https://doi.org/10.1016/j.jvcir.2018.12.020,https://www.sciencedirect.com/science/article/abs/pii/ S104732031830347X (SCIE) [Citation:7]
- 2. Ram Chakka et al., "Investigation and Characterization of MapReduce applications for Big Data Analytics", Journal of Scientific & Industrial Research, vol. 77, pp 493-498, September 2018.http://nopr.niscair.res.in/handle/123456789/44948 (SCI) [Citation:1]
- 3. B. Sivakumar, "Minimum connected dominating set based RSU allocation for smart Cloud vehicles in VANET", Cluster computing journal, Springer, Feb, 2018, https://doi.org/10.1007/s10586-018-1760-8, https://link.springer.com/article/10.1007%2Fs10586-018-1760-8. (SCI) [Citation:31]
- 4. B Siva Kumar, "A Harmonized Trust Assisted Energy Efficient Dta Aggregation Scheme for Distributed sensor networks", Elsevier, Cognitive Systems Research 56(2019)14-22,doi.org/10.1016/j.cogsys.2018.11.006, https://www.sciencedirect.com/science/article/abs/pii/S1389041718304248 (SCI) [Citation:29]
- Harikrishna Pillutla and Amuthan Arjunan, "Fuzzy Self Organizing Maps-based DDoS mitigation mechanism for Software Defined Networking in Cloud Computing", Journal of Ambient Intelligence and Humanized Computing (Springer), Vol: 10, 1547–1559, 2019. DOI: 10.1007/s12652-018-0754-y, https://link.springer.com/article/10.1007/s12652-018-0754-y (SCI-E) [Citation:26]
- 6. Nitalaksheswararao, "A novel under sampling strategy for software defect analysis of skewed distributed data", Evolving systems, Springer.doi.org/10.1007/s12530-018-9261-9 (SCI)
- Kaviarasan, "Weighted inertia-based dynamic virtual bat algorithm to detect NLOS nodes for reliable for reliable data dissemination in VANETs", Journal of Ambient intelligence and humanizedcomputing.Doi.doi.org/10/1007/s12652-018-1145-0, https://link.springer.com/article/10.1007/s12652-018-1145-0 (SCI) [Citation:5]