Dr.M.P.RAMKUMAR

Assistant Professor,

Department of Computer Science and Engineering,

Thiagarajar College of Engineering, Madurai-625015.

ramkumar@tce.edu

9994015436/9080741197

Publications (*Last five years*)

Ramkumar, M. P., Bavani, K., & GSR, E. S. (**2020**, March). Statistical Approach Based Detection of Distributed Denial of Service Attack in a Software Defined Network. In *2020 6th International Conference on Advanced Computing and Communication Systems (ICACCS)* (pp. 380-385). **IEEE**.

Ramkumar, M. P., Bhavadharani, M., & Emil, S. G. (**2019,** April). Performance Analysis of Ranking Models in Information Retrieval. In *2019 3rd International Conference on Trends in Electronics and Informatics (ICOEI)* (pp. 1207-1211). **IEEE.**

Ramkumar, M. P ,Manisha, G., & Emil, S. G., (**2019,** March). Interest Forwarding Strategies in Vehicular Named Data Networks. In *2019 International Conference on Computation of Power, Energy, Information and Communication (ICCPEIC)* (pp. 053-057). **IEEE**.

Ramkumar, M. P.,Manisha, G., &Selvan, G. E.,. (**2019**, March). Pending interest lifetime mechanism for vehicular named data networks. In *2019 International Conference on Vision Towards Emerging Trends in Communication and Networking (ViTECoN)* (pp. 1-6). **IEEE.**

Ramkumar, M. P., Bhavadharani, M., & GSR, E. S. (**2019**, March). Information Retrieval in Search Engines Using Pseudo Relevance Feedback Mechanism. In *2019 International Conference on Vision Towards Emerging Trends in Communication and Networking (ViTECoN)* (pp. 1-5). **IEEE**.

Ramkumar, M. P., Balaji, N., Selvan, G. E., &Rohini, R. J. (**2019**). RAID-6 Code Variants for Recovery of a Failed Disk. In *Soft Computing in Data Analytics* (pp. 237-245). **Springer**, Singapore.

Ramkumar, M. P&Srijha, V., (**2018**, May). Access time Optimization in Data replication. In *2018 2nd International Conference on Trends in Electronics and Informatics (ICOEI)* (pp. 1161-1165). **IEEE**.

Ramkumar, M. P., Narayanan, B., Selvan, G. S. R., &Ragapriya, M. (**2017**). Single disk recovery and load balancing using parity declustering. *Journal of Computational and Theoretical Nanoscience*, *14*(1), 545-550.