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Publications (Last five years)

1. **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**.
2. **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**.
3. **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**.
4. **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**.
5. **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**.
6. **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.
7. **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**.
8. **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.