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AREA OF SPECIALIZATION: Grid Computing, Cloud Computing.

LIST OF PUBLICATION:

1. Ponsy R. K. Sathia Bhama, Radha Senthilkumar, Priya Varshinee, "XQUICK: An Efficient Path-Based XML Storage Scheme for Fast Query Processing and Update", Journal of Internet Technology, published by Taiwan Academic Network, Ministry of Education. Vol. 18, Issue 2, pp. 261-270 (2017).
2. Ponsy R. K. Sathia Bhama, Vigneshwaran Hariharasubramanian, OP Mythili, Murugesw Ramachandran, " Users' domain knowledge prediction in e-learning with speech interfaced augmented and virtual reality contents", Virtual Reality, published by Springer. (2017).
3. Om Kumar CU, Ponsy R. K. Sathia Bhama, "Fuzzy based energy efficient workload management system for flash crowd", Computer Communications, published by Elsevier. Vol. 147, pp. 225-234 (2019).
4. Ponsy RK Sathia Bhama, "An Automated System for spying Tax Elusion using Applied Behavior Analytics: Pertinent to India", 11th International Conference on Advanced Computing (ICoAC), (2019).
5. Om Kumar CU, Ponsy RK Sathia Bhama, "Detecting and confronting flash attacks from IoT botnets", The Journal of Supercomputing, Vol. 75, pp.8312-8338, (2019).