

LIST OF PUBLICATIONS

1. Radha Senthilkumar, Priyaa Varshinee and Kannan, " Designing and Querying a Compact Redundancy Free XML Storage", The Open Information System Journal, Vol. 3, pp. 98-107 (2009).
2. Radha Senthilkumar, Kannan, " Efficiently Querying the Indexed Compressed XML Data (IQX)", International Journal of Database Management Systems, Vol. 3, Issue 3, pp. 135-155 (2011).
3. Radha Senthilkumar, kannan. A, " Efficient Query Optimization for RFX Storage Structure using Strategy List Approach", European Journal of Scientific Research, Vol. 58, Issue 2, pp. 204-221 (2011).
4. Radha Senthilkumar, Poornima, " Keyword Search on Compact XML Structure with Ranking", International Journal of Advanced Computer Technology, Vol. 1, Issue 1, pp. 65-69 (2013).
5. Radha Senthilkumar, S. Meenakshi, "An Efficient Evaluation of High Answer Semantics Queries for Compact Storage Structure", An International Journal of Advanced Computer Technology, Vol. 1, Issue 1, pp. 10-13 (2013).
6. Radha Senthilkumar, Gomathi Nandagopal, and Daphne Ronald, "QRFXFreeze: Queryable Compressor for RFX", The Scientific World Journal, published by hindawi. Vol. 2015, pp. 8 (2015).
7. Nasrin Banu Nazar and Radha Senthilkumar, "A Game Theoretic Approach for Filter Based Feature Selection", International Journal of Applied Engineering Research, published by Research India Publications. Vol. 10, Issue 9, pp. 6815-6819 (2015).
8. S. Anuja, M. Monisha, Radha Senthilkumar, "Scale Independent Query Processing using Optimal Access Schema ", Advances in Natural and Applied Sciences, Vol. 9, Issue 6, (2015).
9. Nasrin Banu Nazar, Radha Senthilkumar, " An Online Approach for Feature Selection for Classification in Big-Data", Turkish Journal of Electrical Engineering & Computer Science , (2016).
10. 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, Vol. 18, Issue 2, pp. 261-270 (2017).