Annexure I

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List of Publications: 13

- 1. Nagamani T, Dr. Logeswari S, Dr. Gomathy B Heart disease prediction using data mining with Mapreduce algorithm International Journal of Innovative Technology and Exploring Engineering 8 3 137 140 JAN 2019
- 2. Ms Nagamani T, Dr. Logeswari S and Dr. Gomathy B A Survey on Heart Disease Prediction using Data Mining and Big Data Analytics Journal of Advanced Research in Dynamical and Control Systems 10 5 JUL 2018
- **3.** Gomathi R and Logeswari S Challenges in Information Mining from Semantic Web Data International Journal of Recent Technology and Engineering 7 4S 456 458 NOV 2018
- **4.** Dr. Gomathi R, Dr. Logeswari S Challenges in Information Mining from Semantic Web Data International Journal of Recent Technology and Engineering 7 4S 456 458 NOV 2018
- **5.** Logeswari S Concept Based Text Document Summarization Using Domain Ontology International Journal of Computer 6 6 173 180 2017
- **6.** Dr. Logeswari S Application of SAPSO algorithm to optimize SPARQL queries of biomedical datasets International Journal of Advanced Technology in Engineering and Science 7 5 13 17 2017
- **7. 7.** Logeswari S Designing a Semantic Similarity Measure for Biomedical Document Clustering Journal of Medical Imaging and Health Informatics 5 6 1163 1170 2015
- **8. 8.** Logeswari S Ontology Based Semantic Smoothing Model for Biomedical Document Clustering International Journal of Telemedicine and Clinical Practices 1 1 94 110 2015
- **9.** R.Gomathi, S.Logeswari, "Optimization of SPARQL queries with Shuffled frog Leaping algorithm", IEEE International Conference on Advances in Computing and Communication Engineering, IEEE, BIT, April 2019
- **10.** Nagamani,Dr.S.Logeswari, Dr B Gomathy, "Diagnosis of Heart disease using Big data ", Recent Trends in Ubiquitous Computing and communication technology, BIT, Sathyamangalam, October 2018
- **11.** Dr.S.Logeswari, Ms.J.Gayathri, "Feature Selection Method for Documentation Clustering", National Conference, BIT, BIT, October 2018
- **12.** Logeswari S, "Concept Based Text Document Summarization Using Domain Ontology", 4th International Conference on Research Trends in Engineering, Applied Science and Management (ICRTESM-2017), The Institution Of Electronics And Telecommunication

- Engineers (IETE), O.U. Campus, Hyderabad, The Institution Of Electronics And Telecommunication Engineers (IETE), O.U. Campus, Hyderabad, June 2017
- **13.** Logeswari S, "Concept Based Annotation for Medical Documents", Recent Trends in Ubiquitous Computing, Bannari Amman Institute of Technology, Sathyamangalam, December 2016