

Annexure III

Dr. S. Logeswari

Professor

Department of CSE

Bannari Amman Institute of Technology

Sathyamangalam-638401

Mobile: 9677909021

Email: logeswaris@bitsathy.ac.in

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. Logeswari S Designing a Semantic Similarity Measure for Biomedical Document Clustering Journal of Medical Imaging and Health Informatics 5 6 1163 - 1170 2015
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