

### **Publication details**

1. Shriram K, Sujatha R, Sundareswaran R, Narasimman S, Said Broumi, Embedding of Fuzzy graphs on Topological surfaces, Neural Computing and Applications, Jan (2019)
2. M. Boopathi, R. Sujatha, C.Senthilkumar, S.Narasimman, A. Rajan, Markov Approach for Quantifying the Software Code Coverage using Genetic Algorithm in Software Testing, Int. J. Bio-Inspired Computation, July(2019)
3. Shriram K, Sujatha R, Sundareswaran R, Narasimman S, Some Topological Indices in Fuzzy graphs, Springer Proceedings, Intelligent and Fuzzy Techniques in Big Data Analytics and Decision Making, July(2019)
4. R.Sujatha, M.Boopathi, C.Senthilkumar, S.Narasimman, "Reliability Estimation of m-out-of-n Standby Systems using Fourth Order Runge Kutta Algorithm", SRESA's International Journal of Life Cycle Reliability and Safety Engineering, (ISSN 2250-0820) Vol.5, Issue 1, pp. 20-31, 2016 .
5. M.Boopathi, R.Sujatha, C.Senthilkumar and S.Narasiman, Quantification of Software code Coverage using Artificial Bee colony Optimization based on Markov approach, Arab Journal of Science and Engg, Vol.42, pp.3503-3519, May 2017.