

## Selected Paper Publications

1. R.Jayakarthishik "**Improvement of the non functional requirement using the web personalization with the adaptation of web usage mining**", in International Journal of Computing Technology, Vol 2, No 4, Mar 2012.
2. R.Jayakarthishik, Dr.K.Alagarsamy "**Genetic Association mining in web personalization for the Non functional requirement**", in International Journal of Computational Intelligence Research, Volume 8, No 2, pp.155-166, Mar 2012.
3. R.Jayakarthishik, Dr. K. Iyakutti "**Web Personalization for the Improvement of non Functional Requirements Using Clustering and Association Mining**", in International Journal of Computing Technology, Vol 3, No 1, pp 361 – 365, Sep 2012.
4. R.Jayakarthishik, K. Mahalakshmi "**Improvement of Non Functional Requirements through Web Personalization Facilitated by Semi Supervised Clustering and Association Mining**", in Jour of Adv Research in Dynamical & Control Systems, Vol 10, No 2, 308 – 313, 2018
5. G. Priyanka, Dr. R.Jayakarthishik "**Road safety analysis by using k-means Algorithm**" in International Journal of Pure and Applied Mathematics, Vol 119, No 10, pp 253-257, March 2018
6. G. Priyanka, Dr. R.Jayakarthishik "**Analysis of road hazards using fatal reasons**" in International Journal of Research and Analytical Reviews (IJRAR), Vol 5, No 3, E-ISSN 2348-1269, P- ISSN 2349-5138), August 2018

## Awards

Sl.NO	Descriptions of the Award	Award Details (Certificates, Medal, etc)	Received Date
1.	Best Young Women Scientist Award	Memento, Certificate	23/12/2018