

LIST OF PUBLICATIONS OF Dr. A.SABARI:

1. Poonkuzhali, R., Sanavullah Mohamed Yakub and Sabari, A., “Concurred Relay for Opportunistic Data Forwarding in MANETs”, International Journal of Advancements in Computing Technology, Vol. 7, No. 3, 2015, ISSN:2005-8039.
2. Saravanan, S., and Sabari, A., “Road Users and Road Risk Factors – An Analogy and Prioritization Founded On Fuzzy AHP”, International Journal of Applied Engineering Research, Vol. 10, No. 20, 2015, ISSN: 0973-4562.
3. Saravanan, S., and Sabari, A., “The Application of RFID and AHP Intelligent Systems in DAS for Seeking the Automated Assistance of Sign Boards in Route Selection in Large Road Networks”, Wireless Personal Communication, Springer Science New York, 2015, DOI 10.1007/s11277-015-2873-5, ISSN: 0929-6212.
4. Saravanan, S, and Sabari, A.,” Community network – a novel concept in Formation”, IndianJournal of Engineering , Vol. 12(30),pp. 219-228, 2015, ISSN: 2319-7757.
5. Shanthi Priya, T ., Sangeetha, M., and Sabari, A., “Energy Aware Zone-based Clustering Algorithm in WSNs”, Journal of Emerging Technologies and Innovative Research, Vol. 2, Issue 4, 2015, ISSN:2349-5162.
6. Nallusamy, C., Sabari, A., and Suganya, K., “Node and Connection Lifetime Based RouteSelection Using Position Update In MANET”, International Journal of Applied Engineering Research, Vol. 10, Issue 38, 2015, ISSN 0973-4562.
7. Manikandan, J., Sabari, A., and Arul murugan, T., “weight based and energy aware multipath clustered routing in Ad-Hoc network”, International Journal of Applied Engineering Research, Vol. 10, Issue .38, 2015, ISSN 0973-4562.
8. Venkatesan, R., Sabari, A., “A Minimum Residual Energy Model on Social Network Using Source Instigate Multi-Cast Assembly”, International Journal of Applied Engineering Research, Vol. 10, Issue 8, pp. 18987 – 19002, 2015, ISSN 0973-4562.
9. Yuvaraj, N., Sabari, A., “An Extensive Survey on Information Retrieval and Information Recommendation Algorithms Implemented in User Personalization”, Australian Journal of Basic and Applied Sciences, Vol. 9, issue 24, 2015.
10. Sangeetha, M ., Sabari ., “A Novel Technique for Improving Cluster Head Lifetime in MobileWireless Sensor Network”, Asian Journal of Information Technology, Vol.15, No.2, pp.312- 322, 2016.
11. Sangeetha, M ., Sabari ., A, Deepika., J & Elakkiya , “Particle Swarm Optimization: Essential Concepts, Applications and Variants in Wireless Sensor Networks”, Middle-East Journal of Scientific Research, pp 127-132, 2016 .

12. Sangeetha, M., Sabari, A & Elakkia., K , “A Review on Enhanced dynamic clustering in WSN”, International Journal of Computer, Electrical, Automation, Control and Information Engineering, Vol.9, No.9.,2016 .
13. Venkatesan, R., Sabari, A ., “A Survival Study On Optimized Task Scheduler For Multicast Routing in Social Network Communication”, ISSN :19995-0772, EISSN: 1998-1090, Special vol. 10, no. 6, pp. 269-274,2016.
14. Venkatesan, R., Sabari, A ., “Incremental Hash Integrity Validation for Scalable and Secure Multicasting in Social Networking”, DOI : 1.3923/ajit.2016.1791.1798, vol. 15, no. 11, pp. 1791-1798,2016.
15. Jayarajan, K., Sabari, A ., “Route inference Theory for Mitigation of Network Threats in Wireless Sensor Networks”,Transylvanian Review,Vol .24,no.10,2016.
16. Jayarajan, K., Sabari, A ., ‘Multi Variant Model for Improvement of Security in Wireless ADHOC Network Threats using Flow Based Time Variant Approach’, Asian Journal of Research in Social Sciences and Humanities, vol 6, Special Conference Issue September. pp 91 – 106,2017.
17. Jayarajan, K., Sabari, A ., ‘Quadratic Route Facetor Estimation Technique for Routing Attack Detection in Wireless Adhoc Networks’, European Journal of Applied Sciences,vol. 8, 1, pp. 55 -61,2017.
18. Yuvaraj, N ., Sabari, A., “Performance Analysis of Supervised Machine Learning Algorithms for Opinion Mining in E-Commerce Websites”, Middle-East Journal of Scientific Research, Pages 341-345,2016.
19. Sangeetha, M ., Sabari , A ., “Prolonging Network Lifetime and Optimizing Energy Consumption Using Particle Swarm Optimization for Mobile Wireless Sensor Networks”, Asian Journal of Research in social Sciences and humanities, Vol. 6, no. 9 ,pp. 238-245,2016.
20. Yuvaraj, N ., Sabari, A., ‘Twitter Sentiment Classification Using Binary Shuffled Frog Algorithm’, AutoSoft - Intelligent Automation and Soft Computing, pp.1-9 ISSN: 1079-8587 , 2016.
21. Nallusamy, C ., Sabari, A., 2017, ‘Optimized Geographic Routing for improved network lifetime in MANET’, Mobile Networks and Applications, Springer, pp. 1-11.
22. Nallusamy, C ., Sabari, A., 2017, ‘Interference and Mobility Aware Particle Swarm Optimizer for efficient Geographic Routing in Mobile Ad Hoc Networks’, Journal of Advanced Research in Dynamical and Control Systems, no. 12, pp. 180-205.
23. Nallusamy, C ., Sabari, A., 2017, ‘Optimized Memetic and PSO Algorithm for Efficient Geographic Routing in MANET’, International Journal of Pure and Applied Mathematics, Vol.116 , No. 24, 293-314.

24. Sangeetha, M ., Sabari, A., 2018, “Genetic optimization of hybrid clustering algorithm in mobile wireless sensor networks”, *Sensor Review*, Vol. 38, Issue: 4, pp.526-533.
25. Sangeetha, M ., Sabari, A., 2018, “Prolonging network lifetime and optimizing energy consumption using swarm optimization in mobile wireless sensor networks”, *Sensor Review*, Vol. 38, Issue: 4, pp.534-541.
26. Jaganathan,M ., Sabari , A., 2018, “ Parallel Heuristic Based Segmentation Technique”, *Journal of Advanced Research in Dynamical and Control Systems*, Special issue,No.14,pp. 2480-2493.
27. Jaganathan,M ., Sabari , A ,2018, “An heuristic cloud based segmentation technique using edge and texture based two dimensional entropy, *Cluster Computing*, Springer,pp. 1-10.
28. Manikandan,J ., Sabari , A ,2017, “ Secured Data Transmitting-Two Fish Secret Key Distribution For Intrusion Detection In Manet”, *Journal of Advanced Research in Dynamical and Control Systems*,Vol.9 (16), 1565-1581.
29. Manikandan,J ., Sabari , A ,2017, “Fuzzy hierarchical ant colony optimization routing for weighted cluster in MANET”, *Cluster Computing- Springer*.
30. Jawahar,M ., Sabari , A ,2019,“Binomial logit regression and centralized agent stochastic optimization for privacy preserved load balancing in cloud”, *International Journal of Information Systems and Change Management*.(Accepted for Publication).
31. Jawahar,M ., Sabari , A ,2019,“ Survival study on privacy preservation based security techniques for load balancing in cloud computing”, *International. Journal of Business Information System*(Accepted for Publication).