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Members from Anna University and Affiliated Colleges

DC Member 3: Dr. A. Sabari, Professor, K.S.Rangasamy College of Technology.

1. Bubryur Kim, N Yuvaraj, KR Sri Preethaa, R Santhosh, A Sabari, Enhanced pedestrian detection using optimized deep convolution neural network for smart building surveillance, Soft Computing, 2020, pp-1-12
2. KR Sri Preethaa, A Sabari, Intelligent video analysis for enhanced pedestrian detection by hybrid metaheuristic approach, Soft Computing, 2020, pp- 1-9
3. M Jawahar, A Sabari., Survival study on privacy preservation-based security techniques for load balancing in cloud computing, International Journal of Business Information Systems, 2020, Vol-33, Issue- 2, pp- 180-195
4. M Jaganathan, A Sabari, An heuristic cloud based segmentation technique using edge and texture based two dimensional entropy, Cluster Computing, 2019, Vol-22, Issue-5, pp- 12767-12776
5. J Mani Kandan, A Sabari, Fuzzy hierarchical ant colony optimization routing for weighted cluster in MANET, Cluster Computing, 2019, Vol-22, Issue-4, pp- 9637-9649
6. C Nallusamy, A Sabari, Particle Swarm Based Resource Optimized Geographic Routing for Improved Network Lifetime in MANET, Mobile Networks and Applications , 2019, Vol-24, Issue-2, pp-375-385
7. M Jawahar, A Sabari, S Monika, Binomial logit regression and centralised agent stochastic optimisation for privacy preserved load balancing in cloud, International Journal of Information Systems and Change Management, 2019, Vol-11, Issue-1, pp- 25-43
8. M Sangeetha, A Sabari, Genetic optimization of hybrid clustering algorithm in mobile wireless sensor networks, Sensor Review, 2018
9. M Sangeetha, A Sabari, Prolonging network lifetime and optimizing energy consumption using swarm optimization in mobile wireless sensor networks, Sensor Review, 2018
10. N Yuvaraj, A Sabari, Twitter sentiment classification using binary shuffled frog algorithm, Intelligent Automation & Soft Computing, Vol-23, Issue- 2, pp-373-381

11. C Nallusamy, A Sabari, Optimized Memetic and PSO Algorithm for Efficient Geographic Routing in MANET, International Journal of Pure and Applied Mathematics, 2017, Vol-116, Issue-24, pp-293-314
12. Afiqah Sabari, Optimization of a Three Phase Casc Harmonic Elimination, Australian Journal of Basic and Applied Sciences, 2016, Vol-10, Issue-14, pp-225-240
13. M Sangeetha, A Sabari, K Elakkiya, A Review on Enhanced Dynamic Clustering in WSN, International Journal of Computer and Information Engineering, Vol-9, Issue-9, pp-2148-2156
14. R Venkatesan, A Sabari, A survival study on optimized task scheduler for multicast routing in social network communication, Advances in Natural and Applied Sciences, 2016, Vol-10, Issue- 6 SE, pp- 269-275
15. S Saravanan, A Sabari, 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 Communications, 2016, Vol-87, Issue-2, pp-369-380
16. N Yuvaraj, A Sabari, Performance analysis of supervised machine learning algorithms for opinion mining in e-commerce websites, Middle-East J. Sci. Res, 2016, Vol-1, Issue-1, pp-341-345
17. M Sangeetha, A Sabari, A Novel Technique for Improving Cluster Head Lifetime in Mobile Wireless Sensor Networks, Asian Journal of Information Technology, 2016, Vol-15, Issue-2, pp- 312-322
- K Jayarajan, A Sabari, Multi Variant Mitigation 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, 2016, Vol-6, pp-91-106
18. R Poonkuzhali, MY Sanavullah, A Sabari, T Dhivyaa, A survey on opportunistic routing in mobile ad hoc networks, International Journal of Computer and Information Engineering, 2015, Vol-9, Issue-6, pp- 1628-1631
19. C Nallusamy, A Sabari, K Suganya, Appraisal on Link Lifetime Prediction Using Geographical Information, International Journal of Geological and Environmental Engineering, 2015, Vol-8, Issue-11, pp-788-791
20. Poonkuzhali Ramadoss, Sanavullah Mohamed Yakub, Sabari Annaji, Concurred Relay for opportunistic data forwarding in MANETs, International Journal of Advancements in Computing Technology, 2015, Vol-7, Issue-3, pp-35