- 1. T.M.Navamani and P.Yogesh, "Privacy Preserved and Secured Reliable Routing Protocol for Wireless mesh Networks", The Scientific World Journal, published by Hindawi Publishing Corporation. Vol. 2015, Issue 636590, pp. 12 pages (2015).
- Anitha M and Yogesh P, "Optimized Group Channel Assignment using Computational Geometry over Wireless Mesh Networks", Mobile Information Systems, published by Hindawi Publishing Corporation. Vol. 2015, Issue 718079, pp. 1-18 (2015).
- 3. S.Sabena and P.Yogesh, "Hybrid Image Retrieval System Using Markov Chain ", International Journal of Applied Engineering Research, published by Research India Publications. Vol. 10, Issue 3, pp. 7973-7984 (2015).
- 4. S.Sabena and P.Yogesh, "ISFR: An Effective Framework for Efficient Image Retrieval System Based on Interactive Segmentation And Fuzzy Rules", ARPN Journal of Engineering and Applied Sciences, published by ARPN Press. Vol. 10, Issue 9, pp. 4216-4225 (2015).
- 5. Chakradhar Penumali and Yogesh Palanichamy, "An Optimal CDS Construction with Activity Scheduling in Ad Hoc Networks", The Scientific World Journal, published by Hindawi Publishing Corporation. Vol. 2015, Issue 842346, pp. 12 pages (2015).
- 6. T.M.Navamani and P.Yogesh, "Bandwidth Aware Secure Routing Protocol for WMNs", Australian Journal of Basic and Applied Sciences, published by AENSI. Vol. 9, Issue 11, pp. 397-405 (2015).
- 7. S.Meena Sutha, B.Jesvin Veancy and P.Yogesh, "MIMO-OFDM Channel Estimation and Maximization using Optimal LMMSE", Auatralian Journal of Basic and Applied Sciences, published by AENSI. Vol. 9, Issue 16, pp. 82-87 (2015).
- 8. S.Ganesavadivelu, B.Jesvin Veancy and P.Yogesh, "Power Level Optimization of Femto Cells to Mitigate Interference with Macrocelli", International Journal of Applied Engineering Research, published by Research India Publications. Vol. 10, Issue 6, pp. 5059-5061 (2015).
- 9. Santhosh Kumar SVN and Yogesh P, "Evolution of Internet of Things and Related Challenges", International Journal of Applied Engineering Research, published by Research India publications. Vol. 10, Issue 9, pp. 6764-6767 (2015).
- Ganesavadivu S, B.Jesvin Veancy and P.Yogesh, "Synchronization Error Suppression and Precoder Design in OFDM Channel", ARPN Jornal of Engineering and Applied Sciences, published by Asian Research Publishing Network. Vol. 10, Issue 7, pp. 3251-3255 (2015).
- 11. S. Saraswathi, S. Renuka Devi, P. Yogesh, "Secure and Efficient Smart Card Based Remote User Authentication Scheme for Multi-Server Environment", Canadian Journal of Electrical and Computer Engineering, published by IEEE Canada. Vol. 38, Issue 1, pp. 20-30 (2015).
- 12. Lilly Sheeba SELVIN and Yogesh PALANICHAMY, "Push-pull cache consistency mechanism for cooperative caching in mobile ad hoc environments", Turkish Journal of Electrical Engineering and Computer Sciences, published by TUBITAK. Vol. 24, pp. 3459-3470 (2016).
- 13. Santhosh Kumar SVN and Yogesh P, "Privacy Preserving with Enhanced Access Control for Distributed Data Dissemination in WSN", Asian Journal of Research in Social Sciences and Humanities, published by Asian Research Consortium. Vol. 6, Issue 12, pp. 561-577 (2016).
- 14. Mercy Bernadette, Jesvin Veancy B and Yogesh P, "Multiuser MIMO OFDM Interference Channels with Joint Beamforming", International Journal of Innovative

- Research in Science and Engineering, published by www.ijirse.com. Vol. 2, Issue 11, pp. 37-46 (2016).
- 15. B Jesvin Veancy P.Yogesh, "Interference Mitigation Techniques using Receiver Processing and Resource Allocation", Circuits and Systems, published by Scientific Research Publishing. pp. Published Online (2016).
- 16. RENUKADEVI SARAVANAN, SARASWATHI SHANMUGANATHAN, YOGESH PALANICHAMY, "Behavior based detection of application layer distributed denial of Service attacks during flash events ", TURKISH JOURNAL OF ELECTRICAL ENGINEERING & COMPUTER SCIENCES, published by Scientific and Technological Research Council of. Vol. 24, pp. 510-523 (2016).
- 17. Renukadevi Saravanan, Saraswathi Shanmuganathan, Shyamala Loganathan and Yogesh Palanichamy, "Suspicious Score Based Mechanism to Protect Web Servers against Application Layer Distributed Denial of Service Attacks", nternational Journal of Intelligent Engineering and Systems, published by Intelligent Networks Systems and Society. Vol. 10, Issue 4, pp. 147-156 (2017).
- 18. S Saraswathi, S Renukadevi and P Yogesh, "Secure Smart Card Based Remote User Authentication Scheme for Multi-Server Environment to Eliminate Smart Card Security Breach", Journal of Computational and Theoretical Nanoscience, published by American Scientific Publishers. Vol. 14, Issue 11, pp. 5174-5183 (2017).
- 19. Niveditha Parthasarathy and Yogesh Palanichamy, "A Survey on Image Processing Techniques related to Hand Gesture Recognition", Mathematical Sciences International Research Journal, published by IMRF International Journals. Vol. 6, pp. 223-229 (2017).
- 20. S.Lilly Sheeba and P.Yogesh, "Enhanced Cache sharing through Cooperative Data Cache Approach in MANET", International Journal of Biomedical Engineering and Technology, published by Inderscience. pp. In press (2017).
- 21. S.Lilly Sheeba & P.Yogesh, "Collaborative Clustering for Cooperative Caching in Mobile Ad hoc Networks", Wireless Personal Communications, published by Springer. Vol. 95, Issue 2, pp. 1087-1107 (2017).
- 22. S V N Santhosh Kumar and Yogesh Palanichamy, "Energy Efficient and Secured Distributed Data Dissemination using hop by hop Authentication in WSN", Wireless Networks, published by Springer. Vol. 24, Issue 4, pp. 1343-1360 (2018).
- 23. Thiruchelvi Arunachalam and Yogesh Palanichamy, "An investigation on stress and emotional intelligence of teachers: Does gender moderate the relationship?", Asian Journal of Multidimensional Research, published by Indian Journals Com. Vol. 7, Issue 7, pp. 212-224 (2018).
- 24. Rakesh Rajendran, SVN Santhosh Kumar, Yogesh Palanichamy and Kannan Arputharaj, "Detection of DoS attacks in cloud networks using intelligent rule based classification system", Cluster Computing, published by Springer. Vol. 21, Issue 3, pp. 1-12 (2018).
- 25. Navamani T.M. and Yogesh P, "Trust based secure reliable route discovery in wireless mesh networks", KSII Transactions on Internet and Information Management Systems, published by Korea Society of Internet Information. Vol. 13, Issue 7, pp. 3386-3419 (2019).
- 26. Maivizhi Radhakrishnan and Yogesh Palanichamy, "Secure In Network Aggregation in Wireless Sensor Networks", International Journal of Intelligent Information Technologies, published by IGI Global. pp. in press (2019).

27. A.Samson Arun Raj and Yogesh Palanichamy, "An aerial intelligent relay-road side unit (AIR-RSU) framework for modern intelligent transportation system", Peer-to-Peer Networking and Applications, published by Springer. Vol. 13, Issue 3, pp. 965-986 (2020).