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## LIST OF PUBLICATIONS

- 1. Design and implementation of an efficient attack resilient computation algorithm in WSN nodes. Journal of Cluster Computing Springer, p.1-11, DOI:10.1007/s10586-018-2147-6, 2018
- 2. Geographical angular zone based optimal resource allocation and efficient routing protocols for vehicular ad hoc networks IET Intelligent Transport Systems, Volume 12, Issue 3, April 2018, p. 242 250 3. Node Level Anomaly Mitigation Through Trustworthy Computation Based Election of Forwarding Nodes Journal of Ovonic Research (JOR), ISSN: 1584-9953, vol. 13, no. 3, p 161 171.
- 4. Rule-Based Anomaly Detection Technique using Roaming Honeypots for Wireless Sensor Networks ETRI Journal, pp.1145-1151, Vol.38, No.6, December 2016
- 5. Load Balanced Clustering Technique in MANET using Genetic Algorithms Defence Science Journal(DESIDOC), Vol. 66, No. 3, May 2016, pp. 251-258, DOI: 10.14429/dsj.66.9205
- 6. Defense against Sybil attacks and authentication for anonymous location based routing in MANET The Journal of Mobile Communication, Computation and Information Springer, ISSN 1022-0038, DOI 10.1007/s11276-015-1178-7
- 7. Development of a Secure Routing Protocol using Game Theory Model in Mobile Ad Hoc Networks Journal of Communications and Networks, Page No. 75 83, Vol.17, No.1, February 2015.
- 8. Enhancing secure routing in Mobile Ad Hoc Networks using a Dynamic Bayesian Signalling Game Model (Elsevier) Journal of Computers and Electrical Engineering, Page No. 301 313, Vol.41, March 2015