## **List of Publications**

- 1. Govindaraj L.;Sundan B.;Thangasamy A. (2021) 'An Intrusion Detection and Prevention System for DDoS Attacks using a 2-Player Bayesian Game Theoretic Approach', in *International Conference on Computing and Communications Technologies*, pp. 319–324.
- 2. Parvathi, A. V., Karthika, S. and Bose, S. (2018) '#BiggBoss Twitter Driven Temporal Peak Recognition in Long Run Events', 2017 9th International Conference on Advanced Computing, ICOAC 2017, pp. 64–70. doi:10.1109/ICoAC.2017.8441477.
- 3. S.;Sundan, M. and L., B.;Thangasam. A.;Govindara. (2022) 'A New Intrusion Detection and Prevention System Using a Hybrid Deep Neural Network in Cloud Environment', in *Data Engineering and Communications Technologies*, pp. 981–994.
- 4. Sakthy, S.S. and Bose, S. (2019) 'Optimising Residual Energy Transmission Head with SNR Value in Multiple Clusters', *Wireless Personal Communications*, 108(1), pp. 107–120. doi:10.1007/s11277-019-06390-2.
- Subbaraj, K. and Sundan, B. (2018) 'MutatedSocioAgentSim (MSAS): Semisupervised modelling of multiagent simulation to predict and detect the mutation in a camouaged social network', *Turkish Journal of Electrical Engineering and Computer Sciences*, 26(2), pp. 961– 973. doi:10.3906/elk-1711-228.
- 6. Susila Sakthy, S. and Bose, S. (2020) 'Dynamic Model Node Scheduling Algorithm Along with OBSP Technique to Schedule the Node in the Sensitive Cluster Region in the WSN', *Wireless Personal Communications*, 114(1), pp. 265–279. doi:10.1007/s11277-020-07362-7.
- 7. Thangasamy A.;Sundan B.;Govindaraj L. (2021) 'Dynamic PHAD / AHAD Analysis for Network Intrusion Detection and Prevention System for Cloud Environment', in *International Conference on Computing and Communications Technologies*, pp. 273–279.
- 8. Varghese, L.A. and Bose, S. (2018) 'Effective data storage for e-learning with enhanced freshness monitoring system', *Journal of Computational and Theoretical Nanoscience*, 15(1), pp. 245–248. doi:10.1166/jctn.2018.7079.