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Best 3 Publications:

1. B. Shanmugham, B. Revathi Ponmozhi, V. Sekar., Index modulation and hierarchical signal detection approach for MIMO OFDMA, Materials Today: Proceedings, ISSN: 2214-7853, 2021. <https://doi.org/10.1016/j.matpr.2021.04.068>, May 2021. **(SCOPUS)**
2. Shanmugham Balasundaram, Revathi Balasundaram, Ganesan Rasuthevar, Christeena Joseph et.al., Automated Detection and Classification of Breast Cancer Nuclei with Deep Convolutional Neural Network, Journal of ICT Research and Applications, ISSN: 2337-5787, Vol. 15, No. 2, 139-151, 2021, DOI: 10.5614/itbj.ict.res.appl.2021.15.2.3, July 2021. **(SCOPUS)**
3. S. Nagaraju, Shanmugham Balasundaram, Revathi Balasundaram & R Kiran Kumar, Energy Efficient FSM based Elastic Buffer Routing Computation for NoC, Journal Of Optoelectronics Laser, ISSN: 1005-0086, Volume 41 Issue 9, 657-664, 2022, DOI: 10050086.2022.09.72, Sep 2022. **(SCOPUS)**