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1. Anthony Muthu, Arul Edwin Raj,Muniasamy Sundaram,**T. Jaya,**” Thermography based breast cancer detection using self-adaptive gray level histogram equalization color enhancement method”,International Journal of Imaging Systems and Technology, 2020
2. Ajitha, C., **Jaya. T.** “Cognitive radio technology with reduced PAPR and complexity for IoT-based OFDM networks”. *Peer-to-Peer Networking and Applications*. pages, 2065–2077 ,springer,2020
3. D. Rajesh, **T. Jaya,**” Exploration on Cluster Related Energy Proficient Routing in Mobile Wireless Sensor Network”, International Journal of Innovative Technology and Exploring Engineering (IJITEE) ISSN: 2278-3075, Volume-8 Issue-4, February 2019
4. Jacob, Dheeba & **T.Jaya** & Singh, N. (2017). “Breast cancer risk assessment and diagnosis model using fuzzy support vector machine based expert system”. *Journal of Experimental & Theoretical Artificial Intelligence*.1-11. 10.1080/0952813X.2017.1280088.
5. **Thirasamma, Jaya** & Chandiran, C.. (2015). Low power analysis and design of efficient mlat fault diagnosis algorithm with test pattern generation. 10. 15293-15304.