## **PUBLICATIONS**

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## **IOURNALS**

- 1. **1.Rajeshkanna, B. and Anitha, M.** (2017), Cluster Message Criticality Level Based ZigBee Routing for Smart Energy Home Area Networks, *International Journal of Computer Networks and Wireless Communication*, Vol. 7, No. 6, Nov.- Dec., pp. 29-37.
- 2. **2.Rajeshkanna, B. and Anitha, M.** (2018), Cluster Message Criticality Level Based ZigBee Opportunistic Routing for Smart Energy Home Area Networks, *International Journal of Advanced Research in Electronics and Communication Engineering*, 7, No. 2, Feb., pp. 133-140.
- 3. **3.Rajeshkanna, B. and Anitha, M.** (2018), Directional Opportunistic Mechanism in Cluster Message Criticality Level Based Zigbee Routing, *International Journal of Engineering Sciences & Research Technology*, 7, No. 3, Mar., pp. 142-150.
- 4. **4.Rajeshkanna, B. and Anitha, M.** (2018), Energy Potent Shortcut Tree Routing in ZigBee Networks, *International Journal of Engineering & Technology (UAE)*, Vol. 7, No. 4, Oct., pp 857-862.
- 5. **S.Rajeshkanna, B. and Anitha, M.** (2019), Address Assignment and Linear Path Cluster Tree Routing in ZigBee Built Wireless Sensor Networks, *Journal of Computational and Theoretical Nanoscience.* 16, No. 1-6, pp. xx-xx. (Accepted)

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- 6. 1.Aravind, S., Udahyakumar, L., Lakshmanan, R. and Rjeshkanna, B., (2019), Preventing IPV4 Addressing Space Depletion Using Dual-Stack Implementation, Proceedings of National Conference on Microwave and Optical Communication (NCMOC), 25 March, Karaikudi, Tamilnadu, India, pp. 26.
- 7. 2.Anitha, A., Jeyalakshmi, G., Pavithra, P. and Rajeshkanna, B., (2019), Particle Swarm Optimization Built Energy Efficient Clustering in Multi-Hop Wireless Sensor Networks, *Proceedings of National Conference on Microwave and Optical Communication (NCMOC)*, 25 March, Karaikudi, Tamilnadu, India, pp. 28.
- 8. 3.Rajeshkanna, B. and Anitha, M. (2019), Address Assignment and Linear Path Cluster Tree Routing in ZigBee Built Wireless Sensor Networks, *Proceedings of International Conference on Innovative*

Technologies in Electronics, Information and Communication (INTELINC'18), 12-13 October, Annamalai Nagar, Tamilnadu, India.

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