<u>List of Publications - Dr.K.Kanimozhi</u>

- 1. Kanimozhi, K Green Energy: Modeling and Simulation of Thermoelectric Generator for Production of Electricity from Air Conditioner Waste Heat International Journal of Innovative Technology and Exploring Engineering (IJITEE) Volume-8 Issue-10, August 2019 pp1711-1714
- 2. Kanimozhi, K ,Neural Network Controlled Primitive Fault Analysis and Monitoring of Wind Turbine Gear ,Box International Journal of Recent Technology and Engineering ,Volume-8 Issue-2, July 2019,pp 764-768
- 3. K Kanimozhi, (2018), Design Fabrication and control of hexapod robot, International Journal of Mechanical and production engineering research and development, vol8,no.3 p.519-524(Best paper award)
- 4. K.Kanimozhi Hydrogen synthesis from Solar Reactor using Reverse Photosynthesis, International Journal of Chemtech Research, 10(9): 212-219, 2017
- 5. K.Kanimozhi, Yoga enhanced Cognitive Behaviour Therapy for stress reduction: A survey, , International Journal of Chemtech, Vol.11, no.2, pp.18-22, 2018.
- 6. K.Kanimozhi Perspectives of Hydro Power Plant and Pumped Storage System in Tamil Nadu International Journal of Chemtech Research Vol.11 No.04, pp 145-152, 2018
- 7. Kanimozhi, K & Raja Mohamed Rabi, B "Parameter Analysis method for enhancing efficiency of photovoltaic cells, "International Journal of Chemtech Research, 2016, 9, pp. 276-281.