

## **Dr.S.Mageshwari**

### **List of Journal Publications**

1. "Implementation of grid connected Single Phase Inverter " International Journal of Electrical and Electronics Engineers ,Vol.9,2017.
2. "Closed loop operation of DC-AC Dual buck full bridge inverter for grid connected operation of renewable energy sources" International journal of advanced Technology in engineering science ,Vol.5,2017.
3. "Feasibility studies of rooftop photovoltaic (PV) systems for domestic consumers in rural India" International Journal of Energy and Statistics, 5(1),2017.
4. "Infrastructure of net zero energy homes in India" World Journal of Technology Research and Engineering, 2(1),2017.
5. "Design and Implementation of Buck-Boost Converter for Residential PV applications" International Journal on Electrical Engineering and Informatics ,9(4),2017.