

LIST OF PUBLICATIONS

1. **Venkatanarayanan, S & Saravanan, M**, 'Implementation of a Sliding Mode Controller For Single Ended Primary Inductor Converter', Journal of Power Electronics, Vol. 15, No. 1, January 2015, pp. 39-53.
2. **Venkatanarayanan, S & Saravanan, M**, 'Fuzzy Logic Based PV Energy System With SEPIC Converter' 2012, Journal of Theoretical and Applied Information Technology, vol. 59, no. 1, January 2014, pp. 295-296.
3. **Venkatanarayanan, S & Saravanan, M**, 'Design And Implementation Of Low Cost SEPIC Photovoltaic System For Constant Voltage', Journal of Theoretical and Applied Information Technology, vol. 63, no. 3, May 2014, pp. 665-674.
4. **Venkatanarayanan, S & Saravanan, M**, 'Proportional-Integral Control For SEPIC Converter', Research Journal of Applied Sciences, Engineering and Technology, vol. 8, no. 5, August 2014, pp. 623-629.
5. **Venkatanarayanan, S & Saravanan, M**, 'Design Of Parallel Operated SEPIC Converters Using Coupled Inductor For Sharing Of Load', Journal of Power Electronics, vol. 15, no. 2, March 2015, pp. 327-337.

International Conference

6. **Venkatanarayanan, S & Saravanan, M**, 'Control Of SEPIC Converter Using Neural Network Tuned PI Controller', IEEE International Conference, Power, Energy and Control (ICPEC), 6-8 Feb, 2013, pp. 458-462, DOI 10.1109/ICPEC.2013.6527700.

