Rajeev Gandhi Memorial College of Engineering & Technology (Autonomous)

Department of Electrical & Electronics Engineering

Scopus INDEXED JOURNALS

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- 1. D. V. Ashok Kumar, et.al, "Simulation Analysis of Switch Controlled Power Filters for Harmonic Reduction", International Journal of Applied Engineering Research ISSN 0973-4562 Volume 11, Number 11 (2016) pp7597-7602.
- 2. V. Narasimhulu et.al, "Simulation Analysis of Switch Controlled Power Filters for Harmonic Reduction "International Journal of Applied Engineering Research, Volume 11, Number 11, 2016 pp 7597-7602
- 3. G.kumaraswamy et.al "Modified SVPWM algorithm for 3 Level Inverter fed DTC Induction motor drive" is published in "International Journal of Power electronics and drive systems" Vol. 7, No. 4, December 2016, pp. 1134~1145ISSN: 2088-8694
- 4. Dr.S. K. Singh, D Kumari, N Sinha, A K Goswami, N Sinha", "Gravity Search Algorithm Hybridized Recursive Least Square Method for Power System Harmonic Estimation", Engineering Science and Technology, an International Journal, Elsevier, DOI-10.1016/j.jestch.2017.01.006.
- 5. Dr.S. K. Singh, NilotpalSinha, Dr. Arup Kumar Goswami& Prof. NidulSinha,Robust Estimation of Power System Harmonics Using a Hybrid Firefly Based Recursive Least Square Algorithm", International Journal of Electrical Power and Energy System (IJEPES) Elsevier, vol.80, pp. 287-296, September 2016.
- 6. Dr A Puja Dash, has Published a paper titled "Flower Pollination Algorithm Optimized PI-PD Cascade Controller in Automatic Generation Control of a Multi-area Power System", International Journal of Electrical Power & Energy Systems, Vol. 82, pp. 19-28, November 2016 (Elsevier).
- Dr.D. Lenine ,etal has Published a paper titled "Comparative Analysis of Modified Z-Source Inverter With Conventional Z-Source Inverter" is published in International Journal Of Control Theory And Applications" Volume 9, Issue 29, Dec 2016, pp. 273-282
- 8. Dr.D. Lenine ,etal has Published a paper titled Analysis and simulation of PV system fed Impedance Source Inverter is published in International Journal Of Control Theory And Applications" Volume 9, Issue 29,Dec- 2016, pp. 151-163.

- 9. A.SureshKumar, has Published a paper titled "Comparative Analysis of Modified ZSource Inverter with Conventional Z-Source Inverter" is published in International Journal OfControl Theory And Applications" Volume 9, Issue 29, November- 2016, pp. 273-282.
- 10. A. Suresh Kumar has Published a paper titled "Z Source Multi Level Inverter with Enhanced Performance" is published in "International Journal Of Control Theory AndApplications" Volume 9, Issue 29, November -2016, pp. 197-212.
- 11. B. M. Manjunatha,has Published a paper titled"ZSource Multi Level Inverter with Enhanced Performance" is published in "International Journal Of Control Theory AndApplications" Volume 9, Issue 29, November -2016, pp. 197-212.
- 12. J.Nagarjuna Reddy ,etal has Published a paper titled Analysis and simulation of PV system fed Impedance Source Inverter is published in International Journal Of Control Theory And Applications" Volume 9, Issue 29,Dec- 2016, pp. 151-163.