

Technical papers published in international and national journals:

1. "Sensitivity Analysis of Radial distribution network-Adjoint network method"  
*International journal of Electrical power and Energy systems ,Vol-21, June 1999 PP323-326*
2. "Simulation of Novel Electric vehicle control strategy Based on Direct Torque control space vector modulation Technique using sampled Reference voltage"  
*International Journal of Research in Electrical & Electronics Engineering Vol-2 jul-2014 PP 11-18*
3. "Reconfiguration of Radial distribution network using Tellegen theorem"  
*International journal of Research and scientific Innovations Vol 3 August 2016 PP 145-149*
4. "Fuzzy load modeling and load flow study using Radial Basis Function(RBF)"  
*Journal of Theoretical and Applied Information Technology 2005-2009 471-475*
5. Design of a high Bandwidth Electromechanical actuator for short Duty Flight Applications  
*National Journal of Technology Vol 11 no1 PP 46-55*
6. "Design of optimum sized Rotor of a BLDC motor for a high performance Actuator"  
*Indian Journal of Applied Research Vol 5 issue-3 March 2015*
7. "Comparative study of laminated core permanent magnet Hybrid stepping motor with soft magnetic composite core claw"  
*IEEE Explore Research Center Imarat (RCI) April 2015*
8. "Tellegen theorem Based load flow solution of Radial distribution network"  
*International conference on Recent innovations in Engineering and Technology ICRIEAT-2016*
9. "Tellegen theorem based load flow solution of Radial distribution network with Laterals"  
*International conference on Power and Advanced control Engineering 2015*
10. "Graphical user interface load flow solution of radial distribution network"  
*International journal of creative research thoughts ijcr( issn: 2320-2882 ) | ugc approved journal*
11. "Estimation of fuel cost parameters for thermal power plants using lse-nelder-mead local search (lse-nm) optimization"  
*International journal of creative research thoughts ijcr( issn: 2320-2882 ) | ugc approved journal*