

Contents

Analysis of PMDC Drive Performance Based on PSO Algorithm Based Tuning of PID Controller <i>M. Antony Freeda Rani, Dr. B. Sankaragomathi</i>	1-12
Wind Turbine Modeling And Control Using Fuzzy Logic <i>B. Deepa Lakshmi^{1a} Dr.K.Sujatha^{1b} and Dr.T.Godhavari²</i>	13-39
Time Orient Sink Scheduling Based Data Estimation And Collection Approach For War Field Sensor Networks <i>A.Sangeetha and Dr.M.Chandrasekaran</i>	41-50
Fast Module for Discrete Wavelet Transform using Vedic multipliers <i>N.Vijaya Bala^{#1} and R.Shanmugalakshmi^{*2}</i>	51-71
Comparative Study of DOA Estimation Algorithms <i>Bindu Sharma Indranil Sarkar, Tanmoy Maity, P. P. Bhattacharya</i>	73-80