

## CCPE - 2011 Full Paper List

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27	Parallel Coupled Microstrip Bandpass Filter for Short Range UWB Applications	Thirumalaivasan K
34	Speed Control of Switched Reluctance Motor Using Artificial Neural Network Controller	Brwene Salah Ali
35	Sliding mode control of active suspension systems using an uncertainty and disturbance estimator	Vaijayanti Sandeep Deshpande
40	Rayleigh Fading MIMO Channel Prediction Using RNN with Genetic Algorithm	G Routray
43	A new adaptive algorithm for two-axis sun tracker without sensor	Ahmad parvaresh
44	A Self-Tuning Regulator by using bacterial foraging algorithm for weight belt feeder	Behnaz Zare
45	Extending the Operating Range of Linear Controller by means of ESO	Sanjay Talol e
56	Analysis Of Novel Window Based On The Polynomial Functions	Mahdi Nouri
67	Relay feedback based improved critical point estimation for process control systems	D Simhachalam
74	Optimum Power Loss Analysis of Eight Pole Radial Magnetic bearing: Multi Objective Genetic Algorithm	Santosh N Shelke
78	Dynamic modeling and control of doubly fed induction generator variable speed wind turbine	Seyed Zeinolabedin Moussavi
81	Ultra low power 50 nm SRAM for Temperature Invariant Data Retention	Rajani H.P
94	PAPR Reduction of SC_FDMA Based on modified Tone Reservation Method	Neelam Dewangan
95	Reed-Solomon Decoder Architecture using Bit-Parallel Systolic Multiplier	Suvarna K. Gosavi
97	Significant Parametric Measures for Enhanced and Accurate Energy Management of Embedded Systems	R. Prabakaran
503	Simulation of Multicarrier CDMA System in Rayleigh Channel	Mrs. Sheetal patil
526	Noise Cancellation Using Adaptive Filter for Bioimpedance Signal	Padma Batra

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41	Comparative Performance Analysis of Hysteresis Current Control and Direct Torque Control of 4 Phase 8/6 Switched Reluctance Motor Drive	P Srinivas

42	Adaptive Digital PID Controller Implemented on 32-bit ARM7 Microcontroller	Ali Hasanzade
46	Feedback control system for BioMEMS application	Rupali Jumbadkar
47	Development of a self-tuning fuzzy controller through relay feedback approach	A.K.Pal
52	A Simple and Improved Sensorless Control Technique for PMBLDC Motor	E.Kaliappan
57	Evaluation of Electromagnetic Compatibility for GPS VTS Transmitter Board	Shreenivas Jog
65	Development of Single Phase Z-source Inverter Using ARM7 for Speed Control of Induction Motor	Pankaj Zope
75	RTOS: A New Approach in Design and Organization of High-Speed Power Control Applications.	Uppuluri Venu Srinivasa
77	Transformer Incipient Fault Diagnosis Using Artificial Neural Network	Nandkumar Wagh
88	A Personalized GA Technique for Estimating Maximum Loadability in Power Systems	R.Kanimozhi
104	Internet connectivity between Mobile Adhoc network using Mobile IP	Sayali N Mane
523	Design and Implementation of High Speed Signed Digit Adder	Varsha M Muragod

### CCPE - 2011 Poster Paper List

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39	Comparative Performance analysis of MANET Routing Protocols using NS2	S Mohapatra
54	Faults Classification for Voltage Sag Causes based on Empirical Mode Decomposition with Hilbert Transform	M Manjula
58	Design of a feedback compensator for Electric Vehicle based on Indian Road Conditions	Poorani S
61	Analysis of pole placement problem in control systems using state derivative feedback	Siddharth Malhotra
87	A Covariance matrix adapted evolution strategy based solution to optimal power flow plus transmission charging	Bastin Solai Nazaran.J
90	Matlab based Modelling of Body Sensor Network using ZigBee Protocol	V.R.Sarma Dhulipala
509	Implementation of Zigbee based Power Management System	Prashant Aher
512	Design and Analysis of Downlink Scheduling for Network Coverage for Wireless Systems	Harish Kumar
514	Invatigation of Breast Cancer Detection based on Tissue Sensing Adaptive Radar (TSAR)	Harish Kumar