Indian Journal of Electrical Engineering and Computer Engineering

Volume 7, Number 1 (2017)

Contents

Analysis of Security in Body Sensor Networks Using Binary Sequences Sharmila.P, Pavithra.S and Jenila Rachel. J	1-6
Design and Analysis of 128 Bit Area Efficient Carry Select Adder <i>P. Ramya^{#,} K. Rambabu^{#,} Y. Sudhakar^{#3}</i>	7-15
Analysis of Gauss-Hermite Kalman Filter-Based Road Extraction Algorithms in Satellite Imagery ¹ K.Madhan Kumar, ² R.Kanthavel, ³ A.Velayudham	17-44
A Novel Kalman Filter based Channel Estimation Algorithm in OFDM Systems Prof. S. Sathish ¹ and Dr. V. Palanisamy ²	45-54
Performance Evaluation of Variable frequency PDPWM Technique for an Trinary Hybrid Multilevel Inverter M.Sudhakaran ¹ and R.Seyezhai ²	55-70
Modelling and Simulation of Matrix converter with State-Space -qdo Model and S-transformation for improving performance of permanent magnet synchronous generator 1 B. Vaikundaselvan and 2 Dr. Ranithottungal	71-86