

Indian Journal of Electrical Engineering and Modern Technology

Volume 5, Number 1 (2015)

Contents

- DCT-SVD And DWT-SVD Image Watermarking Techniques** 1-7
¹Raji Pandurangan and ²E.Logashanmugam
- Privacy Preserving Gaussian Firefly Algorithm Based Clustering And Graph Partitioning For Data Disambiguation on Horizontally Partitioned Data** 9-31
Anitha.J¹, Dr. R.Rangarajan²
- Automatic Monitoring And Controlling of Greenhouse Environment Using Wireless Sensor Network** 33-44
K.Balaji¹ and S.Sakthivel²
- Verification of Heart Rate Monitor using PPG Pulse Sensor** 45-54
Wira Hidayat bin Mohd Saad^{1}, Nurul Akmal Binti Abd Salam¹, Tan Kien Leong¹, Siti Nor Atikah Binti Baharom¹*
- L-Shaped Dual Band Microstrip Fed Monopole Patch Antenna for Wireless Applications** 55-62
Jayanta Ghosh¹, Bappaditya Roy², A. K. Bhattacharjee³, S. K. Chowdhury⁴
- Design and Implementation of Pollution Control Embedded System for Vehicles** 63-73
Sayed Nayab Basha¹, Akula Malliah², Dr.G.N.Swamy³ and A. Jaya Lakshmi⁴
- Zigbee Controlled Industrial Robot For Controlling The Fire In A Perceptive Way** 75-80
¹A.Saravanan and ²A.Subhashini