

Indian Journal of Advances in Electrical Engineering

Volume 9, Number 1, (2019)

Contents

- Security Challenges of Wireless Communications Networks:
A Survey** 1-22
*¹Gerald K. Ijamaru, ²Ibrahim A. Adeyanju, ¹Kehinde O. Olusuyi,
¹Temidayo J. Ofusori, ³Ericmoore T. Ngharamike and
²Adedayo A. Sobowale*
- A Game Theory Approach for the Contract Pricing Estimation
of Distributed Generation** 23-32
*Jesús M. López-Lezama¹, Nicolás Muñoz-Galeano¹,
Juan C. Castro-Galeano²*
- Design and Analysis of TLBO-Fuzzy PID Controller for Automatic
Generation Control** 33-45
¹N Vasu, ²Dr. Darapureddi Vijaya Kumar
- Model Reference Adaptive System for Speed and Position Sensorless
Control of PMSM** 47-56
Shweta Singh, A.N. Tiwari and S.N. Singh
- Development of Native Mobile Application Using Android Studio for
Cabs and Some Glimpse of Cross Platform Apps** 57-65
Neha Verma¹, Sarita Kansal², Huned Malvi³
- Influence of Exogenous Bacteria in Cow-Dung-Fed Microbial Fuel
Cell on Voltage, Current and Power Density** 67-80
Thiagarajan Y¹, Ashok Kumar R², Balamurugan .G³, Dr. Sivakumaran T.S⁴