

INTERNATIONAL JOURNAL OF ELECTRICAL ENGINEERING

February 2021

Volume 28, No. 1

CONTENTS

- Economic Operation of Multi-Fuelpower System Considering Prohibited Operating Zones
..... K. Karthikeyan, S. Ganesan and N. Jayakumar 1
- Research on Key Parameter Design and Performance Improvement of Three-Phase Active Power
Filter..... Kecheng He, Mingxing Tian, Haiying Dong, Lijun Sun and Weirong Han 17
- Reliability Analysis of Individual-Component Repairable System Based on Stochastic Differential
Equation.....Lanlan Huangfu and Hongsheng Su 23
- The Backstepping Control of High-Speed Train Speed Tracking Based on RBF Neural Network
..... Wen-Bo Lian, Bo-Hong Liu and Xian-Qing Liu 35