



Contents :

Commentary on Load Capacity Limits of Flanged Pressure Vessel Nozzles	271-274
Application of Internet-of-Things (IOTs) In Car Tracking and Control Based on Enhanced Global Positioning System (GPS) In Baanool Cloud	275-286
Strategy to Increase Cash Waqf Collection in Generation Z in Indonesia, A Systematic Literature Review	287-296
Power Quality Improvement in Hybrid Sources Using DVR	297-299
Treatment of Borehole Water for Steam Generation (Case study: Port Harcourt Refining Company (PHRC) Area 5 Plant)	300-309
Design and Simulation of a Counter Current Extraction Column for The Production of 1,000kg/h of Coconut Oil	310-317
Improving Digital Terrestrial Television Broadcasting Quality Using Dynamic Signal Optimization	318-334
Modeling And Simulation of Impedance Matching in Extra High Voltage Power Line Carrier Communication Systems	335-343
Comparative Analysis of Application of Artificial Intelligence Techniques for Fault Studies in Power Systems	344-352
Artificial Neural Network Based Fault Detection, Classification and Location on A 330 Kv Transmission Line	353-359
Machine Learning Based Impedance Matching Scheme for Enhancing Power Line Carrier Communication	360-376
Fire Alert System for House GSM Based, Arduino UNO	377-381
Real-Time Facial Recognition for Secure Access Control in High-Traffic Environments	382-397
Performance Evaluation of Natural Gas Dehydration Plant for Improved Water Removing Efficiency Using Aspen HYSYS	398-412
Technological Patent Mapping of Software Applied to Autism Spectrum Disorder	413-417

I
J
E
R
D