

Table of Contents

Volume 14 Number 8

August 2022

Stability Study of a 23 MVA Turbine Generator

G. Effiong, P. K. Ainah, N. W. Aguiyi.....313

An Application of Decision Trees Algorithm to Project Hourly Electricity Spot Price as Support for Decision Making on Electricity Trading in Brazil

C. R. R. dos Santos, R. Castro, R. Marques, L. C. P. da Silva.....327

Proposal of a Solar Thermal Power Plant at Low Temperature Using Solar Thermal Collectors

P. Lindecker.....343

Auditing and Energy Efficiency of a Ready-Made Garment Factory in Bangladesh: A Case Study

S. I. Khan, A. Islam, M. Islam.....387

Modeling of the Coupling of the Lightning Shock Wave Flow Circuit in the High Voltage Electrical Network

M. Mbwanzo, T. Nsongo, P. B. M. Andre, F. L. Mobonda, M. Gogom.....404

Optimal Unit Commitment with Renewable Energy in Regulated and Deregulated Systems

A. A. A. El-Ela, S. M. Allam, A. S. Doso.....420