

Table of Contents

Volume 6 Number 8

August 2018

A Three Decades of Marvellous Significant Review of Power Quality Events Regarding Detection & Classification

M. K. Ahsan, T. H. Pan, Z. M. Li.....1

A Study of Vertical Wind Turbine for Application in Low Wind Speed Condition in UiTM Terengganu, Malaysia

E. A. Kadir, M. T. Miskon, N. A. Rashid, M. Y. Yunus.....38

Smart Grid Distribution Management System (SGDMS) for Optimised Electricity Bills

W. X. Li, C. H. Ng, T. Logenthiran, V.-T. Phan, W. L. Woo.....49

Technology Readiness of a Vertical-Axis Hydro-Kinetic Turbine

S. Runge, T. Stoesser, E. Morris, M. White.....63

Indoor Environmental Quality of Air Conditioned Residential Buildings in Extreme Dry Desert Climate

F. F. Al-Ajmi.....86