

## 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