

POWER SYSTEM

S.No	Title	Year
1	Voltage Control with PV Inverters in Low Voltage Networks	2017
2	Unbalanced Control Strategy for A Thyristor-Controlled <i>LC</i> Coupling Hybrid Active Power Filter in Three-Phase Three- Wire Systems	2017
3	Low-Capacitance Cascaded H-Bridge Multilevel STATCOM	2017
4	Simultaneous Micro grid Voltage and Current Harmonics Compensation Using Coordinated Control of Dual Interfacing Converters	2017
5	A Comprehensive Design Approach of Power Electronic- Based Distributed Generation Units Focused on Power-Quality Improvement	2017
6	On the Application of Single-Phase Voltage Sag Compensators in Three-Phase Systems	2017
7	A Superconducting Magnetic Energy Storage Emulator/Battery Supported Dynamic Voltage Restorer	2017
8	Time-Varying and Constant Switching Frequency-Based Sliding-Mode Control Methods for Transformer less DVR Employing Half-Bridge VSI	2017
9	Series Compensator Based on Cascaded Transformers Coupled With Three-Phase Bridge Converters	2017
10	Power Quality Enhancement for a Grid Connected Wind Turbine Energy System	2017
11	A Voltage Regulator for Power Quality Improvement in Low-Voltage Distribution Grids	2017
12	Hybrid Energy Storage System Micro Grids Integration For Power Quality Improvement Using Four Leg Three Level NPC Inverter and Second Order Sliding Mode Control	2017
13	Single-Phase to Three-Phase Unified Power Quality Conditioner Applied in Single Wire Earth Return Electric Power Distribution Grids	2017