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POWER SYSTEMS

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IEEE 2016

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POWER SYSTEM IEEE 2016 -17 BASED

DOMAIN	SINO	TOPIC	CODE
POWER SYSTEM HARDWARE AND SIMULATION	1.	Reactive Power and AC Voltage Control of LCC HVDC System with Controllable Capacitors	PS1601
	2.	Connection of Converters to a Low and Medium Power DC Network Using an Inductor Circuit	PS1602
	3.	High-Performance Constant Power Generation in Grid-Connected PV Systems	PS1603
	4.	Control Strategy to Maximize the Power Capability of PV Three-Phase Inverters During Voltage Sags	PS1604
	5.	Delay-Dependent Stability of Single-Loop Controlled Grid-Connected Inverters with LCL Filters	PS1605
	6.	Grid-Current-Feedback Active Damping for LCL Resonance in Grid Connected Voltage-Source Converters	PS1606
	7.	A Hybrid-STATCOM With Wide Compensation Range and Low DC-Link Voltage	PS1607
	8.	A Versatile Unified Power Quality Conditioner Applied to Three-Phase Four-Wire Distribution Systems Using a Dual Control Strategy	PS1608
	9.	An Isolated Topology for Reactive Power Compensation With a Modularized Dynamic-Current Building-Block	PS1609
	10.	Design of Dynamic Voltage Restorer and Active Power Filter for Wind Power Systems Subject to Unbalanced and Harmonic Distorted Grid	PS1610
	11.	Full-Bridge Reactive Power Compensator With Minimized-Equipped Capacitor and Its Application to Static Var Compensator	PS1611
	12.	Individual Phase Current Control Based on Optimal Zero-Sequence Current Separation for a Star- Connected Cascade STATCOM Under Unbalanced Conditions	PS1612
	13.	Investigation on Dynamic Voltage Restorers With Two DC Links and Series Converters for Three- Phase Four-Wire Systems	PS1613
	14.	MPC-SVM Method for Vienna Rectifier with PMSG used in Wind Turbine Systems	PS1614
	15.	Shunt Active Power Filter Based on Cascaded Transformers Coupled with Three-Phase Bridge Converters	PS1615
	16.	STATCOM Operation Scheme of the CDSM-MMC During a Pole-to-Pole DC Fault	PS1616