

Phonsit Santiprapan

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Gain Tuning Technique Based on Sliding Mode Control for Shunt Active Power Filter. , 2022, , .		1
2	Harmonic Mitigation in Electric Railway Systems Using Improved Model Predictive Control. Energies, 2021, 14, 2012.	3.1	4
3	Adaptive repetitive controller for an active power filter in three â€‹/b> phase four â€‹/b> wire systems. IET Power Electronics, 2020, 13, 2756-2766.	2.1	8
4	The Harmonic Detection for Co-Phase Railway System in Distorted Voltage Source Condition. , 2019, , .		1
5	A Simple High Impedance Fault Detection Method based on Phase Displacement and Zero Sequence Current for Grounded Distribution Systems. , 2018, , .		4
6	The Compensating Current Control of Active Power Filter based on Proportional plus Resonant Controller in Load Changing Condition. , 2018, , .		1
7	A Synchronous Detection with Fourier Analysis for Single-Phase Shunt Active Power Filters. , 2018, , .		2
8	Proportional plus resonant control for active power filter in unbalanced system. , 2017, , .		4
9	The Implementation of Active Power Filter using Proportional plus Resonant Controller. Engineering Journal, 2017, 21, 69-80.	1.0	5
10	The Enhanced â€“ DQF Algorithm and Optimal Controller Design for Shunt Active Power Filter. International Review of Electrical Engineering, 2015, 10, 578.	0.2	2
11	Dynamic model of active power filter in three-phase four-wire system. , 2014, , .		2
12	Dynamic Model and Controller Design for Active Power Filter in Three-Phase Four-Wire System. International Journal of Control and Automation, 2014, 7, 27-44.	0.3	2