

Phonsit Santiprapan

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4358869/publications.pdf>

Version: 2024-02-01

12
papers

36
citations

2258059

3
h-index

2053705

5
g-index

12
all docs

12
docs citations

12
times ranked

34
citing authors

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