

Chuanchuan Hou

List of Publications by Year in descending order

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10
papers

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2682572

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2550090

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docs citations

10
times ranked

55
citing authors

#	ARTICLE	IF	CITATIONS
1	Impedance Modelling Mechanisms and Stability Issues of Single Phase Inverter With SISO Structure and Frequency Coupling Effect. IEEE Transactions on Energy Conversion, 2022, 37, 573-584.	5.2	10
2	Compound Power Synchronization Control for Voltage Source Converters. , 2021, , .		0
3	Inter Harmonic THD Amplification of Voltage Source Converter: Concept and Case Study. IEEE Transactions on Power Electronics, 2020, 35, 12651-12656.	7.9	15
4	Pre-filter phase-locked loop: principles and effects with inter-harmonic perturbation. IET Renewable Power Generation, 2020, 14, 3088-3096.	3.1	2
5	Influence of SOGI Bandwidth on Stability of Single Phase Inverter in Weak Grid. , 2020, , .		7
6	SISO Impedance Modeling of Single Phase Inverter Considering Mirror Frequency Effect. , 2020, , .		1
7	Performance Analysis of Phase-Locked Loop Based on Third-Order Generalized Integrator under Inter-harmonic Perturbation. , 2020, , .		5
8	Voltage Source Rectifiers with Power Synchronization Control. , 2020, , .		2
9	Impedance Readjusting Method of Grid-Connected Inverter Cluster with PR Control Strategy. , 2019, , .		2
10	Phase Error Analysis of Phase-locked Loop under Voltage Perturbation. , 2019, , .		1