

Qiao Peng

List of Publications by Year in descending order

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9
papers

228
citations

1684188

5
h-index

2053705

5
g-index

9
all docs

9
docs citations

9
times ranked

200
citing authors

#	ARTICLE	IF	CITATIONS
1	On the Stability of Power Electronics-Dominated Systems: Challenges and Potential Solutions. IEEE Transactions on Industry Applications, 2019, 55, 7657-7670.	4.9	109
2	Grid-friendly power control for smart photovoltaic systems. Solar Energy, 2020, 210, 115-127.	6.1	32
3	Event-Triggering Virtual Inertia Control of PV Systems With Power Reserve. IEEE Transactions on Industry Applications, 2021, 57, 4059-4070.	4.9	26
4	Maximum Virtual Inertia From DC-Link Capacitors Considering System Stability at Voltage Control Timescale. IEEE Journal on Emerging and Selected Topics in Circuits and Systems, 2021, 11, 79-89.	3.6	24
5	Determination of droop control coefficient of multi-terminal VSC-HVDC with system stability consideration. IET Renewable Power Generation, 2018, 12, 1508-1515.	3.1	14
6	On Power Electronized Power Systems: Challenges and Solutions. , 2018, , .		10
7	Event-Triggering Power Reserve Control for Grid-Connected PV Systems. , 2020, , .		8
8	A Universal Model for Grid-Connected Converters Reflecting Power-Internal Voltage Characteristics. , 2018, , .		3
9	State-Space Modeling of Grid-Connected Power Converters Considering Power-Internal Voltage Characteristics. , 2019, , .		2