

Ernesto Inoa

List of Publications by Year in descending order

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11
papers

297
citations

1684188

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2053705

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g-index

11
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11
docs citations

11
times ranked

469
citing authors

#	ARTICLE	IF	CITATIONS
1	PHEV Charging Strategies for Maximized Energy Saving. IEEE Transactions on Vehicular Technology, 2011, 60, 2978-2986.	6.3	89
2	Comprehensive Real-Time Simulation of the Smart Grid. IEEE Transactions on Industry Applications, 2013, 49, 899-908.	4.9	76
3	Study on Global Optimization and Control Strategy Development for a PHEV Charging Facility. IEEE Transactions on Vehicular Technology, 2012, 61, 2431-2441.	6.3	41
4	A New High-Frequency Injection Method for Sensorless Control of Doubly Fed Induction Machines. IEEE Transactions on Industry Applications, 2012, 48, 1556-1564.	4.9	27
5	Small-Signal Modeling and Networked Control of a PHEV Charging Facility. IEEE Transactions on Industry Applications, 2014, 50, 1121-1130.	4.9	16
6	A Gallium Nitride switched-capacitor power inverter for photovoltaic applications. , 2012, , .		15
7	PHEVs charging stations, communications, and control simulation in real time. , 2011, , .		12
8	Real time simulation for the study on smart grid. , 2011, , .		12
9	A full study of a PHEV charging facility based on global optimization and real-time simulation. , 2011, , .		6
10	A new high frequency injection method for sensorless control of Doubly-Fed Induction Machines. , 2011, , .		2
11	Small signal modeling and networked control of a PHEV charging facility. , 2012, , .		1