

Ernesto Inoa

List of Publications by Year in descending order

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Version: 2024-02-01

11
papers

297
citations

1684188

5
h-index

2053705

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g-index

11
all docs

11
docs citations

11
times ranked

469
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Small-Signal Modeling and Networked Control of a PHEV Charging Facility. IEEE Transactions on Industry Applications, 2014, 50, 1121-1130. | 4.9 | 16 |
| 2 | Comprehensive Real-Time Simulation of the Smart Grid. IEEE Transactions on Industry Applications, 2013, 49, 899-908. | 4.9 | 76 |
| 3 | 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 |
| 4 | Small signal modeling and networked control of a PHEV charging facility. , 2012, , . | | 1 |
| 5 | A Gallium Nitride switched-capacitor power inverter for photovoltaic applications. , 2012, , . | | 15 |
| 6 | 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 |
| 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 | PHEV Charging Strategies for Maximized Energy Saving. IEEE Transactions on Vehicular Technology, 2011, 60, 2978-2986. | 6.3 | 89 |
| 10 | A new high frequency injection method for sensorless control of Doubly-Fed Induction Machines. , 2011, , . | | 2 |
| 11 | A full study of a PHEV charging facility based on global optimization and real-time simulation. , 2011, , . | | 6 |