

Arash Momeneh

List of Publications by Year in descending order

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papers

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9
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149
citing authors

#	ARTICLE	IF	CITATIONS
1	Frequency-Modulation Control of a DC/DC Current-Source Parallel-Resonant Converter. IEEE Transactions on Industrial Electronics, 2017, 64, 5392-5402.	7.9	29
2	Analysis, design and implementation of a residential inductive contactless energy transfer system with multiple mobile clamps. IET Power Electronics, 2017, 10, 875-883.	2.1	6
3	Multi-objective optimized daily schedule for an efficient solar-based industrial microgrid. , 2016, , .		1
4	Transient analysis of PV-based industrial microgrids between grid-connected and islanded modes. , 2016, , .		4
5	Design and control of a small-scale industrial microgrid in islanding mode. , 2016, , .		1
6	Comparative study of reactive power control methods for photovoltaic inverters in low-voltage grids. IET Renewable Power Generation, 2016, 10, 310-318.	3.1	42
7	Sliding mode control of three-phase grid-connected voltage-source inverter with vector Operation. , 2015, , .		7
8	Active damping based on Ackermann's formula for a three-phase voltage source inverter with LCL filter. , 2015, , .		3
9	New inductive contactless energy transfer system for residential distribution networks with multiple mobile loads. , 2015, , .		1