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List of Publications by Year in descending order

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Version: 2024-02-01

10
papers

139
citations

1684188

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2053705

5
g-index

10
all docs

10
docs citations

10
times ranked

153
citing authors

#	ARTICLE	IF	CITATIONS
1	Grid reactive power compensation by using electric vehicles. , 2014, , .		27
2	Grid-connected photovoltaic power plants for helping node voltage regulation. IET Renewable Power Generation, 2015, 9, 236-244.	3.1	27
3	A Smart Power Electronic Multiconverter for the Residential Sector. Sensors, 2017, 17, 1217.	3.8	16
4	Three-phase single stage photovoltaic inverter with active filtering capabilities. , 2012, , .		13
5	Comparison of three MPPT algorithms for three-level neutral-point-clamped qz-source inverter. , 2013, , .		13
6	Three-Level Neutral-Point-Clamped Quasi-Z-Source Inverter with Maximum Power Point Tracking for Photovoltaic Systems. IFIP Advances in Information and Communication Technology, 2013, , 334-342.	0.7	13
7	Cooperative converter for improving the performance of grid-connected photovoltaic power plants. IET Renewable Power Generation, 2013, 7, 110-117.	3.1	12
8	Cooperative operation of inverters for grid-connected photovoltaic generation systems. Electric Power Systems Research, 2013, 96, 47-55.	3.6	8
9	Analysis and optimization of sinusoidal Voltage Source Inverter losses for variable output power applications. , 2011, , .		6
10	Power injection system for photovoltaic plants based on a multiconverter topology with DC-link capacitor voltage balancing. , 2010, , .		4