

Radoslaw Kot

List of Publications by Year in descending order

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Version: 2024-02-01

8
papers

182
citations

1937685

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2272923

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g-index

8
all docs

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docs citations

8
times ranked

194
citing authors

#	ARTICLE	IF	CITATIONS
1	Current Control Strategies for a Star Connected Cascaded H-Bridge Converter Operating as MV-AC to MV-DC Stage of a Solid State Transformer. <i>Energies</i> , 2021, 14, 4607.	3.1	4
2	Simple Technique Reducing Leakage Current for H-Bridge Converter in Transformerless Photovoltaic Generation. <i>Journal of Power Electronics</i> , 2016, 16, 153-162.	1.5	4
3	Simple scanning methods for a Global-MPP determination in a PV string. , 2015, , .		4
4	Experimental evaluation of hardware-based Global Maximum Power Point Searching methods. , 2015, , .		0
5	Hardware methods for detecting global maximum power point in a PV power plant. , 2015, , .		10
6	Optimized Energy-Conversion Systems for Small Wind Turbines: Renewable energy sources in modern distributed power generation systems. <i>IEEE Power Electronics Magazine</i> , 2015, 2, 16-30.	0.7	66
7	Comparison of maximum peak power tracking algorithms for a small wind turbine. <i>Mathematics and Computers in Simulation</i> , 2013, 91, 29-40.	4.4	85
8	Design of Small Wind Turbine with Maximum Power Point Tracking Algorithm. , 2011, , .		9