

Damir Aljivac

List of Publications by Year in descending order

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Version: 2024-02-01

15
papers

52
citations

1937685

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1872680

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15
docs citations

15
times ranked

66
citing authors

#	ARTICLE	IF	CITATIONS
1	Harmonic Distortion Prediction Model of a Grid-Tie Photovoltaic Inverter Using an Artificial Neural Network. <i>Energies</i> , 2019, 12, 790.	3.1	12
2	Grid-connected converter control during unbalanced grid conditions based on delay signal cancellation. <i>International Transactions on Electrical Energy Systems</i> , 2018, 28, e2636.	1.9	8
3	Exploitation of public lighting infrastructural possibilities. , 2016, , .		7
4	Importance of Reliability Criterion in Power System Expansion Planning. <i>Energies</i> , 2019, 12, 1714.	3.1	7
5	Small wind turbine power curve comparison. , 2009, , .		5
6	Integration of Wave Power Farms into Power Systems of the Adriatic Islands: Technical Possibilities and Cross-Cutting Aspects. <i>Water (Switzerland)</i> , 2021, 13, 13.	2.7	4
7	Overview of grid connected converter synchronization techniques under different grid voltage conditions. , 2017, , .		2
8	Performance evaluation of simple PV microgrid energy management system. , 2020, , .		2
9	Application of Infrared Thermography in an Adequate Reusability Analysis of Photovoltaic Modules Affected by Hail. <i>Applied Sciences (Switzerland)</i> , 2022, 12, 745.	2.5	2
10	Microgrid energy management system in a public building. , 2016, , .		1
11	Fast Power Emulation Approach to the Operation of Photovoltaic Power Plants Made of Different Module Technologies. <i>Energies</i> , 2020, 13, 5957.	3.1	1
12	Availability of Different Wind Power Plant Configurations Based on Components Performance Statistics. <i>International Review of Electrical Engineering</i> , 2015, 10, 414.	0.2	1
13	Reducing energy consumption and optimisation of indoor living parameters. , 2020, , .		0
14	Renewable Energy Sources for smart sustainable health Centers, University Education and other public buildings. , 2020, , .		0
15	Identification of Even-Order Harmonics Injected by Semiconverter into the AC Grid. <i>Energies</i> , 2022, 15, 1614.	3.1	0