

Amirmohammad Moradi Sizkouhi

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6675186/publications.pdf>

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5
papers

93
citations

2258059

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2550090

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5
docs citations

5
times ranked

47
citing authors

#	ARTICLE	IF	CITATIONS
1	A deep convolutional encoder-decoder architecture for autonomous fault detection of PV plants using multi-copters. Solar Energy, 2021, 223, 217-228.	6.1	31
2	Automatic Boundary Extraction of Large-Scale Photovoltaic Plants Using a Fully Convolutional Network on Aerial Imagery. IEEE Journal of Photovoltaics, 2020, 10, 1061-1067.	2.5	27
3	Cloud Computing and IoT Based Intelligent Monitoring System for Photovoltaic Plants Using Machine Learning Techniques. Energies, 2022, 15, 3014.	3.1	24
4	Autonomous Path Planning by Unmanned Aerial Vehicle (UAV) for Precise Monitoring of Large-Scale PV plants. , 2019, , .		8
5	Effective Learning Algorithms for Search and Rescue Missions in Unknown Environments. , 2019, , .		3