

Houria Boumaaraf

List of Publications by Year in descending order

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Version: 2024-02-01

7
papers

127
citations

1937685

4
h-index

2053705

5
g-index

7
all docs

7
docs citations

7
times ranked

147
citing authors

#	ARTICLE	IF	CITATIONS
1	A comparative study on two different configurations of hybrid photovoltaic thermal collector with experimental validation and uncertainty analysis. Environmental Progress and Sustainable Energy, 2022, 41, e13704.	2.3	3
2	Experimental energy improvement of a special design heat exchanger-based hybrid solar collector for a photovoltaic module square surface. Environmental Science and Pollution Research, 2021, 28, 61246-61257.	5.3	6
3	Performance evaluation of a locally modified PV module to a PV/T solar collector under climatic conditions of semi-arid region. Mathematics and Computers in Simulation, 2020, 167, 135-154.	4.4	29
4	Grid-connected hybrid renewable energy system using DFIG and multilevel inverter. , 2016, , .		2
5	A three-phase NPC grid-connected inverter for photovoltaic applications using neural network MPPT. Renewable and Sustainable Energy Reviews, 2015, 49, 1171-1179.	16.4	78
6	Maximum power point tracking using neural networks control for grid-connected photovoltaic system. , 2013, , .		2
7	Evaluation of maximum power point tracking methods for photovoltaic systems. Archives of Control Sciences, 2011, 21, 151-165.	1.7	7