

Joan E Haysom

List of Publications by Year in descending order

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Version: 2024-02-01

11
papers

175
citations

1307594

7
h-index

1588992

8
g-index

11
all docs

11
docs citations

11
times ranked

225
citing authors

#	ARTICLE	IF	CITATIONS
1	Learning curve analysis of concentrated photovoltaic systems. Progress in Photovoltaics: Research and Applications, 2015, 23, 1678-1686.	8.1	71
2	High stability adaptive microgrid control method using fuzzy logic. Sustainable Cities and Society, 2016, 25, 57-64.	10.4	22
3	Impact of electricity tariffs on optimal orientation of photovoltaic modules. Progress in Photovoltaics: Research and Applications, 2016, 24, 253-260.	8.1	20
4	Mapping the geographic distribution of the economic viability of photovoltaic load displacement projects in SW USA. Renewable Energy, 2017, 107, 101-112.	8.9	17
5	Concentrated photovoltaics system costs and learning curve analysis. AIP Conference Proceedings, 2013, , .	0.4	14
6	Quantifying economic risk in photovoltaic power projects. Renewable Energy, 2017, 109, 422-433.	8.9	14
7	DUET: A Novel Energy Yield Model With 3-D Shading for Bifacial Photovoltaic Systems. IEEE Journal of Photovoltaics, 2022, 12, 1576-1585.	2.5	8
8	Analysis of Present and Future Financial Viability of High-Concentrating Photovoltaic Projects. Green Energy and Technology, 2015, , 377-400.	0.6	5
9	Improved reactive power sharing with adaptive droop control in islanded microgrids. , 2016, , .		3
10	Modelling Bifacial Solar Energy Yield for Single-Axis Tracked Systems with Racking. , 2019, , .		1
11	Modelling Energy Yield Including Rack Shading for Single-Axis Tracked Bifacial Solar Panels. , 2019, , .		0