

Tobias Fichter

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3202449/publications.pdf>

Version: 2024-02-01

7
papers

163
citations

1684188
5
h-index

1872680
6
g-index

7
all docs

7
docs citations

7
times ranked

186
citing authors

#	ARTICLE	IF	CITATIONS
1	Concentrating solar power in a sustainable future electricity mix. Sustainability Science, 2014, 9, 47-60.	4.9	41
2	Modelling concentrated solar power (CSP) in the Brazilian energy system: A soft-linked model coupling approach. Energy, 2016, 116, 265-280.	8.8	37
3	Assessing the potential role of concentrated solar power (CSP) for the northeast power system of Brazil using a detailed power system model. Energy, 2017, 121, 695-715.	8.8	25
4	Optimized Integration of Renewable Energy Technologies Into Jordan's Power Plant Portfolio. Heat Transfer Engineering, 2014, 35, 281-301.	1.9	23
5	Renewable desalination: a methodology for cost comparison. Desalination and Water Treatment, 2013, 51, 1171-1189.	1.0	21
6	A flexible techno-economic model for the assessment of desalination plants driven by renewable energies. Desalination and Water Treatment, 0, , 1-15.	1.0	14
7	The role of CSP in Brazil: A multi-model analysis. AIP Conference Proceedings, 2016, , .	0.4	2