

Tobias Fichter

List of Publications by Year in descending order

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