

Daniel Champier

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6316818/publications.pdf>

Version: 2024-02-01

8
papers

1,070
citations

1464605

7
h-index

1762888

8
g-index

8
all docs

8
docs citations

8
times ranked

1616
citing authors

#	ARTICLE	IF	CITATIONS
1	Optimisation of off-grid hybrid renewable systems with thermoelectric generator. Energy Conversion and Management, 2019, 196, 1051-1067.	4.4	13
2	Thermoelectric generators: A review of applications. Energy Conversion and Management, 2017, 140, 167-181.	4.4	910
3	Thermoelectric Generators: A Review of Present and Future Applications. Springer Proceedings in Energy, 2017, , 203-212.	0.2	5
4	Experimental analysis with numerical comparison for different thermoelectric generators configurations. Energy Conversion and Management, 2016, 107, 114-122.	4.4	39
5	Thermoelectricity - A Promising Complementarity with Efficient Stoves in Off-grid-areas. Journal of Sustainable Development of Energy, Water and Environment Systems, 2015, 3, 256-268.	0.9	10
6	Numerical optimization of the occupancy rate of thermoelectric generators to produce the highest electrical power. Energy, 2014, 68, 104-116.	4.5	41
7	Numerical study of thermoelectric power generation for an helicopter conical nozzle. Journal of Power Sources, 2011, 196, 4026-4032.	4.0	40
8	Electroanalytical Device for Cadmium Speciation in Waters. Part 2: Automated System Development and Cadmium Semicontinuous Monitoring. Electroanalysis, 2010, 22, 1159-1165.	1.5	12