

Kvarun

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5598018/publications.pdf>

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5
papers

41
citations

1937685

4
h-index

2053705

5
g-index

5
all docs

5
docs citations

5
times ranked

9
citing authors

#	ARTICLE	IF	CITATIONS
1	Trade-off between wire matrix and twisted tape: SOLTRACE® based indoor study of parabolic trough collector. <i>Renewable Energy</i> , 2020, 156, 478-492.	8.9	16
2	Improved energy conversion of a photovoltaic module-thermoelectric generator hybrid system with different cooling techniques: Indoor and outdoor performance comparison. <i>International Journal of Energy Research</i> , 2022, 46, 9498-9520.	4.5	14
3	Experimental demonstration of the performance of the novel thermosyphon heat transport device and comparison with CFD predictions. <i>International Journal of Thermal Sciences</i> , 2022, 176, 107503.	4.9	6
4	Transient parametric pilot study on thermosyphon heat transport device: A computational fluid dynamics hypothesis and experimental exploration. <i>Heat Transfer</i> , 2021, 50, 3426-3457.	3.0	4
5	Intensification of thermo-hydraulic and exergetic performance by wire matrix and wavy tape: An experimental study. <i>International Communications in Heat and Mass Transfer</i> , 2021, 121, 105124.	5.6	1