

# Dan Zheng

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9655777/publications.pdf>

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6  
papers

46  
citations

2258059

3  
h-index

2550090

3  
g-index

6  
all docs

6  
docs citations

6  
times ranked

32  
citing authors

#	ARTICLE	IF	CITATIONS
1	Preparation and thermophysical property analysis of nanocomposite phase change materials for energy storage. <i>Renewable and Sustainable Energy Reviews</i> , 2021, 151, 111541.	16.4	26
2	Heat transfer performance and friction factor of various nanofluids in a double-tube counter flow heat exchanger. <i>Thermal Science</i> , 2020, 24, 3601-3612.	1.1	15
3	Investigation of Heat Transfer Characteristics of Al <sub>2</sub> O <sub>3</sub> -Water Nanofluids in an Electric Heater. <i>Heat Transfer Engineering</i> , 2021, 42, 1765-1774.	1.9	5
4	Experimental investigation on steam/nitrogen condensation characteristics inside horizontal enhanced condensation channels. <i>Open Physics</i> , 2020, 18, 939-950.	1.7	0
5	Experimental study on enhancement characteristics of steam/nitrogen condensation inside horizontal multi-start helical channels. <i>Open Physics</i> , 2021, 19, 634-646.	1.7	0
6	What dominates heat transfer performance of a double-pipe heat exchanger. <i>Open Physics</i> , 2021, 19, 863-866.	1.7	0