

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