

Lingeng Zou

List of Publications by Year in descending order

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6
papers

76
citations

1937685

4
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

20
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|--|-----|-----------|
| 1 | Development of low-temperature eutectic phase change material with expanded graphite for vaccine cold chain logistics. <i>Renewable Energy</i> , 2021, 179, 2348-2358. | 8.9 | 47 |
| 2 | Research progress on preparation of binary ice by vacuum flash evaporation: A review. <i>International Journal of Refrigeration</i> , 2021, 121, 72-85. | 3.4 | 10 |
| 3 | Non-Equilibrium Thermodynamic Analysis of Flash Evaporation Process in Vacuum Ice Making. <i>Journal of Non-Equilibrium Thermodynamics</i> , 2021, 46, 139-147. | 4.2 | 7 |
| 4 | Experimental study on the preparation of binary ice by additives enhanced vacuum flash evaporation. <i>International Journal of Refrigeration</i> , 2021, 131, 473-482. | 3.4 | 4 |
| 5 | Effect of additive concentration on water solution under vacuum ambient: A molecular dynamics simulation study. <i>Journal of Molecular Liquids</i> , 2021, 342, 117480. | 4.9 | 4 |
| 6 | Exergy analysis of vacuum ice production device by solid adsorption. <i>International Journal of Refrigeration</i> , 2022, 136, 46-52. | 3.4 | 4 |