

Rakesh K Bumataria

List of Publications by Year in descending order

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3
papers

115
citations

2682572

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2917675

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125
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| # | ARTICLE | IF | CITATIONS |
|---|---|-----|-----------|
| 1 | Current research aspects in mono and hybrid nanofluid based heat pipe technologies. Heliyon, 2019, 5, e01627. | 3.2 | 86 |
| 2 | Performance evaluation of the cylindrical shaped heat pipe utilizing water-based CuO and ZnO hybrid nanofluids. Energy Sources, Part A: Recovery, Utilization and Environmental Effects, 0, , 1-16. | 2.3 | 22 |
| 3 | Heat load and orientation impacts in cylindrical heat pipes using copper oxide, aluminium oxide, and zinc oxide nanofluids. International Journal of Ambient Energy, 2022, 43, 6273-6283. | 2.5 | 7 |