

Sandipkumar Sonawane

List of Publications by Year in descending order

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4
papers

113
citations

2258059

3
h-index

2272923

4
g-index

4
all docs

4
docs citations

4
times ranked

135
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----------|
| 1 | An experimental investigation of thermo-physical properties and heat transfer performance of Al ₂ O ₃ -Aviation Turbine Fuel nanofluids. Applied Thermal Engineering, 2011, 31, 2841-2849. | 6.0 | 81 |
| 2 | Modeling Forced Convection Nanofluid Heat Transfer Using an Eulerian-Lagrangian Approach. Journal of Thermal Science and Engineering Applications, 2016, 8, . | 1.5 | 19 |
| 3 | Convective Heat Transfer Characterization of Aviation Turbine Fuel-Metal Oxide Nanofluids. Journal of Thermophysics and Heat Transfer, 2012, 26, 619-628. | 1.6 | 12 |
| 4 | Assessment of Aviation Turbine Fuel-TiO ₂ Nanofluid for Heat Transfer Augmentation in Rocket Engines. International Journal of Micro-nano Scale Transport, 2012, 3, 35-42. | 0.2 | 1 |