Abhishek Sahu

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/686587/publications.pdf

Version: 2024-02-01

3311381 2550090 5 8 1 3 citations h-index g-index papers 5 5 5 2 citing authors docs citations times ranked all docs

#	Article	IF	CITATIONS
1	Numerical investigation of transient responses of triangular fins having linear and power law property variation under step changes in base temperature and base heat flux using lattice Boltzmann method. Numerical Heat Transfer; Part A: Applications, 2021, 80, 234-254.	2.1	5
2	Alternative Method for Measurement of Apparent Viscosity of Gas Solid Fluidized Bed. Research Journal of Engineering and Technology, 2017, 8, 174.	0.3	1
3	Applications of Lattice Boltzmann in method in multi-component and multi-phase flow: A review. AIP Conference Proceedings, 2020, , .	0.4	1
4	Solution of transient heat transfer in gradedâ€material fins of varying thickness under step changes in boundary conditions using theÂLattice Boltzmann Method. Heat Transfer, 0, , .	3.0	1
5	Experimental Investigations on Hydrodynamics of Fluidization of Gas Solid Fluidized Beds. International Journal of Technology, 2017, 7, 96.	0.5	0