

# Abhishek Sahu

## List of Publications by Year in descending order

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

Version: 2024-02-01

5  
papers

8  
citations

3311381

1  
h-index

2550090

3  
g-index

5  
all docs

5  
docs citations

5  
times ranked

2  
citing authors

#	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	Applications of Lattice Boltzmann in method in multi-component and multi-phase flow: A review. AIP Conference Proceedings, 2020, , .	0.4	1
3	Experimental Investigations on Hydrodynamics of Fluidization of Gas Solid Fluidized Beds. International Journal of Technology, 2017, 7, 96.	0.5	0
4	Alternative Method for Measurement of Apparent Viscosity of Gas Solid Fluidized Bed. Research Journal of Engineering and Technology, 2017, 8, 174.	0.3	1
5	Solution of transient heat transfer in graded material fins of varying thickness under step changes in boundary conditions using the Lattice Boltzmann Method. Heat Transfer, 0, , .	3.0	1