

Makoto Sugimoto

List of Publications by Year in descending order

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Version: 2024-02-01

5

papers

13

citations

2682572

2

h-index

2917675

2

g-index

5

all docs

5

docs citations

5

times ranked

13

citing authors

#	ARTICLE	IF	CITATIONS
1	Consistent evaporation formulation for the phase-field lattice Boltzmann method. <i>Physical Review E</i> , 2021, 103, 053307.	2.1	9
2	Phase-field lattice Boltzmann simulation of minute droplet onto isotropic porous media. <i>Transactions of the JSME (in Japanese)</i> , 2020, 86, 20-00014-20-00014.	0.2	4
3	Lattice Boltzmann simulation of liquid falling on horizontal rectangular pillar arrays. <i>E3S Web of Conferences</i> , 2021, 321, 01014.	0.5	0
4	Coolant Wetting Simulation on Simplified Stator Coil Model by the Phase-Field Lattice Boltzmann Method. <i>Entropy</i> , 2022, 24, 219.	2.2	0
5	Liquid Flow Simulation onto the Horizontal Square Rod Array. <i>Japanese Journal of Multiphase Flow</i> , 2022, 36, 128-135.	0.3	0