

Jianqiang Wang

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9159780/publications.pdf>

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6
papers

60
citations

1937685

4
h-index

2272923

4
g-index

6
all docs

6
docs citations

6
times ranked

65
citing authors

#	ARTICLE	IF	CITATIONS
1	Improved Moving Particle Semi-implicit method for multiphase flow with discontinuity. Computer Methods in Applied Mechanics and Engineering, 2019, 346, 312-331.	6.6	22
2	Modeling heat transfer subject to inhomogeneous Neumann boundary conditions by smoothed particle hydrodynamics and peridynamics. International Journal of Heat and Mass Transfer, 2019, 139, 948-962.	4.8	19
3	Modified Particle Method with integral Navier-Stokes formulation for incompressible flows. Journal of Computational Physics, 2018, 366, 1-13.	3.8	10
4	Coupled solid-liquid phase change and thermal flow simulation by particle method. International Communications in Heat and Mass Transfer, 2020, 113, 104519.	5.6	9
5	Simulation of Nonlinear Heat Conduction in Perforated Material by Improved Moving Particle Semi-Implicit Method. Journal of Heat Transfer, 2020, 142, .	2.1	0
6	Investigation of the Thermal Field on Solid Propellant Grain with Cracks by Moving Particle Semi-Implicit Method. Propellants, Explosives, Pyrotechnics, 0, , .	1.6	0