Fan Zhang

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/2403497/publications.pdf

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7	111	3	5	
papers	citations	h-index	g-index	
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all docs	docs citations	times ranked	citing authors	
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#	Article	IF	CITATIONS
1	Incompressible material point method for free surface flow. Journal of Computational Physics, 2017, 330, 92-110.	3.8	83
2	An augmented incompressible material point method for modeling liquid sloshing problems. International Journal of Mechanics and Materials in Design, 2018, 14, 141-155.	3.0	13
3	Improved Incompressible Material Point Method Based on Particle Density Correction. International Journal of Computational Methods, 2018, 15, 1850061.	1.3	11
4	Influence of Particle Size of Explosive on Ignition Mechanism Under Low Velocity Impact. Propellants, Explosives, Pyrotechnics, 2021, 46, 46-51.	1.6	2
5	Simulation of Spall Fracture Based on Material Point Method. Key Engineering Materials, 2012, 525-526, 97-100.	0.4	1
6	A Comparison Investigation on Cylinder Test in Different Ambient Media by Experiment and Numerical Simulation. International Journal of Aerospace Engineering, 2020, 2020, 1-12.	0.9	1
7	Numerical Simulation of Underwater Explosion Based on Material Point Method. Key Engineering Materials, 0, 525-526, 109-112.	0.4	0