Hao Pan

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/420262/publications.pdf

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		2258059	1872680	
6	27	3	6	
papers	citations	h-index	g-index	
7	7	7	31	
all docs	docs citations	times ranked	citing authors	

#	Article	IF	CITATIONS
1	Linear analysis of Atwood number effects on shear instability in the elastic–plastic solids. Scientific Reports, 2021, 11, 18049.	3.3	1
2	Microstructural evolution of single-crystal magnesium under elevated temperature and ultra-high strain rate. Journal of Applied Physics, 2019, 125 , .	2.5	6
3	Modeling of dynamic elasto-plastic growth of a nano-void with surface energy, inertia and thermal softening effects. AIP Advances, 2019, 9, 105313.	1.3	1
4	A viscoplastic model for void growth under dynamic loading conditions. AIP Advances, 2019, 9, .	1.3	3
5	Amorphous structure in single-crystal magnesium under compression along the <mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML"><mml:mi>c</mml:mi></mml:math> axis with ultrahigh strain rate. Physical Review B, 2019, 100, .	3.2	7
6	Study on the Mechanism of the Deflagration to Detonation Transition Process of Explosive. Journal of Energetic Materials, 2014, 32, 238-251.	2.0	9