

Ziyu Zhao

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2034791/publications.pdf>

Version: 2024-02-01

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papers

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2682572

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2272923

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docs citations

4
times ranked

14
citing authors

#	ARTICLE	IF	CITATIONS
1	Plastic Softening Induced by High-Frequency Vibrations Accompanying Uniaxial Tension in Aluminum. <i>Nanomaterials</i> , 2022, 12, 1239.	4.1	1
2	On the snap-through time of a nanoscale elastic strip. <i>Acta Mechanica Sinica/Lixue Xuebao</i> , 2022, 38, .	3.4	1
3	Temperature-mediated fabrication, stress-induced crystallization and transformation: atomistic simulations of additively manufactured amorphous Cu pillars. <i>Modelling and Simulation in Materials Science and Engineering</i> , 2019, 27, 075012.	2.0	10
4	On the Da Vinci size effect in tensile strengths of nanowires: A molecular dynamics study. <i>AIP Advances</i> , 2018, 8, 015315.	1.3	6