Dongyue Li

List of Publications by Year in descending order

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933447 1281871 1,492 11 10 11 citations h-index g-index papers 11 11 11 982 citing authors docs citations times ranked all docs

#	Article	IF	CITATIONS
1	Cryogenic mechanical behavior of a TRIP-assisted dual-phase high-entropy alloy. Nano Research, 2022, 15, 4859-4866.	10.4	18
2	Effect of Zr on phase separation, mechanical and corrosion behavior of heterogeneous CoCrFeNiZr high-entropy alloy. Journal of Materials Science and Technology, 2022, 109, 76-85.	10.7	36
3	Mechanical behavior of high-entropy alloys. Progress in Materials Science, 2021, 118, 100777.	32.8	492
4	The corrosion behavior and film properties of Al-containing high-entropy alloys in acidic solutions. Applied Surface Science, 2021, 560, 149854.	6.1	58
5	Microstructure and Mechanical Properties of the ((CoCrFeNi)95Nb5)100â^'xMox High-Entropy Alloy Coating Fabricated under Different Laser Power. Metals, 2021, 11, 1477.	2.3	6
6	Structural damage and phase stability of Al0.3CoCrFeNi high entropy alloy under high temperature ion irradiation. Acta Materialia, 2020, 188, 1-15.	7.9	83
7	Compositional Design of Soft Magnetic High Entropy Alloys by Minimizing Magnetostriction Coefficient in (Fe0.3Co0.5Ni0.2)100â°x(Al1/3Si2/3)x System. Metals, 2019, 9, 382.	2.3	27
8	Annealing effect for the Al0.3CoCrFeNi high-entropy alloy fibers. Journal of Alloys and Compounds, 2019, 778, 23-29.	5 . 5	29
9	High-entropy Al0.3CoCrFeNi alloy fibers with high tensile strength and ductility at ambient and cryogenic temperatures. Acta Materialia, 2017, 123, 285-294.	7.9	378
10	The ultrahigh charpy impact toughness of forged AlxCoCrFeNi high entropy alloys at room and cryogenic temperatures. Intermetallics, 2016, 70, 24-28.	3.9	236
11	Fracture Toughness and Fatigue Crack Growth Behavior of As-Cast High-Entropy Alloys. Jom, 2015, 67, 2288-2295.	1.9	129