

Shi-Jie Sun

List of Publications by Year in descending order

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Version: 2024-02-01

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2258059

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#	ARTICLE	IF	CITATIONS
1	Microscopic mechanism exploration and constitutive equation construction for compression characteristics of AZ31-TD magnesium alloy at high strain rate. <i>Materials Science & Engineering A: Structural Materials: Properties, Microstructure and Processing</i> , 2020, 771, 138571.	5.6	27
2	Twin-coupled shear bands in an ultrafine-grained CoCrFeMnNi high-entropy alloy deformed at 77K. <i>Materials Research Letters</i> , 2022, 10, 385-391.	8.7	14
3	Temperature-dependent tensile properties of ultrafine-grained C-doped CoCrFeMnNi high-entropy alloy. <i>Rare Metals</i> , 2022, 41, 2877-2885.	7.1	12
4	Abnormal feather-like grains induced by the thin-wall effect in a polycrystalline nickel-based superalloy. <i>Journal of Alloys and Compounds</i> , 2022, 901, 163581.	5.5	4