

Youqing Sun

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8681947/publications.pdf>

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6
papers

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citations

1684129

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1872665

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6
times ranked

47
citing authors

#	ARTICLE	IF	CITATIONS
1	Study of the Microstructure Evolution and Properties Response of a Friction-Stir-Welded Copper-Chromium-Zirconium Alloy. <i>Metals</i> , 2017, 7, 381. Multi-phase field simulation of Al ₃ Ni intermetallic growth at	2.3	13
2	Effect of Tool Rotational Speeds on the Microstructure and Mechanical Properties of a Dissimilar Friction-Stir-Welded CuCrZr/CuNiCrSi Butt Joint. <i>Metals</i> , 2018, 8, 526.	6.7	12
3	Surface tension of aluminum-oxygen system: A molecular dynamics study. <i>Acta Materialia</i> , 2021, 221, 117430.	2.3	11
4	Study of the interfacial reactions controlling the spreading of Al on Ni. <i>Applied Surface Science</i> , 2022, 571, 151272.	7.9	7
5	Microstructure and Mechanical Characterization of a Dissimilar Friction-Stir-Welded CuCrZr/CuNiCrSi Butt Joint. <i>Metals</i> , 2018, 8, 325.	6.1	6
6		2.3	4