

Huaying Li

List of Publications by Year in descending order

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papers

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#	ARTICLE	IF	CITATIONS
1	Electron Backscatter Diffraction Investigation of Heat Deformation Behavior of 2205 Duplex Stainless Steel. <i>Steel Research International</i> , 2021, 92, 2000587.	1.8	8
2	Hot Deformation Behavior and Microstructure Evolution of Fe-5Mn-3Al-0.1C High-Strength Lightweight Steel for Automobiles. <i>Materials</i> , 2021, 14, 2478.	2.9	3
3	Flow Stress Behavior and Microstructure Evolution of Austenitic Stainless Steel with Low Copper Content during Hot Compression Deformation. <i>Crystals</i> , 2021, 11, 1408.	2.2	2
4	A Comparative Study on Stationary-Shoulder and Conventional Friction-Stir-Processed Al-6061 Alloy. <i>Journal of Materials Engineering and Performance</i> , 2020, 29, 1185-1193.	2.5	6
5	Investigation into the Dissimilar Friction Stir Welding of AA5052 and AA6061 Aluminum Alloys Using Pin-Eccentric Stir Tool. <i>Metals</i> , 2019, 9, 718.	2.3	14
6	Friction Stir Welded Al-5052 Strengthened by the Hybrid Interlayers and Pin-Eccentric Stir Tool. <i>Transactions of the Indian Institute of Metals</i> , 2019, 72, 3277-3283.	1.5	0
7	Microstructures and Properties of a Low-Carbon-Chromium Ferritic Stainless Steel Treated by a Quenching and Partitioning Process. <i>Materials</i> , 2019, 12, 1704.	2.9	7
8	Pickling Behavior of Duplex Stainless Steel 2205 in Hydrochloric Acid Solution. <i>Advances in Materials Science and Engineering</i> , 2019, 2019, 1-6.	1.8	3
9	A Comparative Investigation on Conventional and Stationary Shoulder Friction Stir Welding of Al-7075 Butt-Lap Structure. <i>Metals</i> , 2019, 9, 1264.	2.3	10
10	Strengthening Mechanisms in Low Density Fe-26Mn-xAl-1C Steels. <i>Steel Research International</i> , 2018, 89, 1700381.	1.8	16