Jing-na Sun

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/10021897/publications.pdf

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		1937685	2053705
6	32	4	5
papers	citations	h-index	g-index
6	6	6	10
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Hydrogen behavior during high-temperature plastic deformation in low-alloy steels. Journal of Materials Processing Technology, 2022, 302, 117487.	6.3	4
2	Analysis of longitude profiled rolling process of Cu/Al cladded sheet and evaluation of outlet warpage. Journal of Iron and Steel Research International, 2022, 29, 973-982.	2.8	2
3	Theoretical and experimental analysis of the deformation zone and minimum thickness in single-roll-driven asymmetric ultrathin strip rolling. International Journal of Advanced Manufacturing Technology, 2019, 104, 2925-2937.	3.0	8
4	Multi-scale Simulation on Bonding Mechanism of Solid-Liquid Cast-Rolling of Cu/Al Cladding Strip based on FEM and MD. Journal Wuhan University of Technology, Materials Science Edition, 2019, 34, 830-839.	1.0	0
5	Heat transfer of calcium cored wires and CFD simulation on flow and mixing efficiency in the argon-stirred ladle. Ironmaking and Steelmaking, 2018, 45, 626-634.	2.1	10
6	Effect of hot rolling and cooling process on microstructure and properties of 2205/Q235 clad plate. Journal of Iron and Steel Research International, 2018, 25, 1113-1122.	2.8	8