

Shichao Liu

List of Publications by Year in descending order

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6
papers

124
citations

1684188

5
h-index

2053705

5
g-index

6
all docs

6
docs citations

6
times ranked

63
citing authors

#	ARTICLE	IF	CITATIONS
1	Effect of V addition on microstructures and mechanical properties of Cu-15Ni-8Sn alloy. Materials Science & Engineering A: Structural Materials: Properties, Microstructure and Processing, 2019, 748, 85-94.	5.6	56
2	Solidification Characteristics and Segregation Behavior of Cu-15Ni-8Sn Alloy. Metallurgical and Materials Transactions A: Physical Metallurgy and Materials Science, 2020, 51, 1229-1241.	2.2	29
3	Effect of pulsed magnetic field on the grain refinement and mechanical properties of 6063 aluminum alloy by direct chill casting. International Journal of Advanced Manufacturing Technology, 2017, 93, 3033-3042.	3.0	23
4	Characterisation of steel/nickel bronze clad strips prepared by continuous solid/liquid bonding method. Materials Science and Technology, 2019, 35, 1840-1847.	1.6	9
5	Effects of Zr on microstructural evolution and mechanical property of Cu-15Ni-8Sn alloy. Materials Science & Engineering A: Structural Materials: Properties, Microstructure and Processing, 2022, 831, 142287.	5.6	7
6	Preparation of High-Nitrogen Ductile Iron by Injecting Nitrogen Gas in Molten Iron. Materials, 2020, 13, 2508.	2.9	0