

Stefano Capuzzi

List of Publications by Year in descending order

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Version: 2024-02-01

8
papers

230
citations

1684188

5
h-index

1720034

7
g-index

10
all docs

10
docs citations

10
times ranked

246
citing authors

#	ARTICLE	IF	CITATIONS
1	Preparation and Melting of Scrap in Aluminum Recycling: A Review. <i>Metals</i> , 2018, 8, 249.	2.3	141
2	Precipitation of primary Fe-rich compounds in secondary AlSi9Cu3(Fe) alloys. <i>Journal of Thermal Analysis and Calorimetry</i> , 2016, 123, 249-262.	3.6	39
3	Effect of T6 Heat Treatment on the Microstructure and Hardness of Secondary AlSi9Cu3(Fe) Alloys Produced by Semi-Solid SEED Process. <i>Metals</i> , 2018, 8, 750.	2.3	26
4	Coalescence of Clean, Coated, and Decoated Aluminum for Various Salts, and Saltâ€™Scrap Ratios. <i>Journal of Sustainable Metallurgy</i> , 2018, 4, 343-358.	2.3	12
5	Study of fluxing in Al refining process by rotary and crucible furnaces. <i>International Journal of Sustainable Engineering</i> , 2019, 12, 38-46.	3.5	5
6	Optimization of a Permanent Step Mold Design for Mg Alloy Castings. <i>Metallurgical and Materials Transactions B: Process Metallurgy and Materials Processing Science</i> , 2015, 46, 473-484.	2.1	4
7	Influence of Coating and De-Coating on the Coalescence of Aluminium Drops in Salt. <i>Minerals, Metals and Materials Series</i> , 2017, , 1115-1121.	0.4	2
8	Effects of different production technologies on mechanical and metallurgical properties of precious metal denture alloys. <i>Open Engineering</i> , 2017, 7, 394-402.	1.6	0