

Alvise Miotti Bettanini

List of Publications by Year in descending order

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5
papers

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citations

2258059

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2272923

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docs citations

5
times ranked

26
citing authors

#	ARTICLE	IF	CITATIONS
1	Influence of M23C6 dissolution on the kinetics of ferrite to austenite transformation in Fe-11Cr-0.06C stainless steel. <i>Materials and Design</i> , 2019, 162, 362-374.	7.0	17
2	Effect of Multi-Step Austempering Treatment on the Microstructure and Mechanical Properties of a High Silicon Carbide-Free Bainitic Steel with Bimodal Bainite Distribution. <i>Metals</i> , 2021, 11, 2055.	2.3	17
3	Influence of 5 at.%Al-Additions on the FCC to BCC Phase Transformation in CrFeNi Concentrated Alloys. <i>Journal of Phase Equilibria and Diffusion</i> , 0, , 1.	1.4	5
4	Residual ferrite in martensitic stainless steels: The effect of mechanical strength contrast on ductility. <i>Materials Science & Engineering A: Structural Materials: Properties, Microstructure and Processing</i> , 2018, 731, 495-505.	5.6	4
5	Influence of microscopic strain heterogeneity on the formability of martensitic stainless steel. <i>AIP Conference Proceedings</i> , 2017, , .	0.4	2