

Mattia Franceschi

List of Publications by Year in descending order

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papers

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1684188
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citing authors

#	ARTICLE	IF	CITATIONS
1	Strain-Controlled Fatigue Behavior of a Nodular Cast Iron in Real Off-Highway Axles: Effects of Casting Skin and Strain Ratio. <i>Metals</i> , 2022, 12, 426.	2.3	5
2	On the exceptional stress corrosion cracking susceptibility of selective laser melted 316L stainless steel under the individual effect of surface residual stresses. <i>Engineering Failure Analysis</i> , 2022, 136, 106192.	4.0	17
3	Comparative study on the effect of (Cr, Mo, V)-alloying on transformation and mechanical behavior of 0.2 wt.% C TRIP-assisted steel. <i>Metallic Materials</i> , 2022, 60, .	0.3	1
4	Effect of Different Austempering Heat Treatments on Corrosion Properties of High Silicon Steel. <i>Materials</i> , 2021, 14, 288.	2.9	20
5	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
6	Effect of Intercritical Annealing and Austempering on the Microstructure and Mechanical Properties of a High Silicon Manganese Steel. <i>Metals</i> , 2020, 10, 1448.	2.3	18