

Rustam Baitimerov

List of Publications by Year in descending order

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Version: 2024-02-01

8

papers

166

citations

1937685

4

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2272923

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all docs

8

docs citations

8

times ranked

189

citing authors

#	ARTICLE	IF	CITATIONS
1	Influence of Powder Characteristics on Processability of AlSi12 Alloy Fabricated by Selective Laser Melting. Materials, 2018, 11, 742.	2.9	102
2	Detailed Dynamic Modeling of Common Rail Piezo Injector. Procedia Engineering, 2015, 129, 93-98.	1.2	18
3	Influence of SLM Process Parameters on Porosity of Nickel Base Heat Resistance Alloy EP648. Materials Science Forum, 0, 843, 253-258.	0.3	15
4	Parameter optimization for selective laser melting of TiAl6V4 alloy by CO ₂ laser. IOP Conference Series: Materials Science and Engineering, 2017, 248, 012012.	0.6	11
5	The Manufacturing of the AlSi12-Al ₂ O ₃ Composite Powder for Additive Production Methods. Materials Science Forum, 0, 870, 314-317.	0.3	9
6	The manufacturing of TiAl6V4 implants using selective laser melting technology. IOP Conference Series: Materials Science and Engineering, 2017, 248, 012004.	0.6	8
7	Gathering and Analysis of Experimental Data for Selective Laser Melting. , 2018, , .		2
8	Gas Atomization of the Liquid 82N7HSR Nickel Base Alloy to Produce Micropowder for Additive and Coating Technologies. Materials Science Forum, 2016, 870, 309-313.	0.3	1