

Junfeng Li

List of Publications by Year in descending order

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7
papers

133
citations

1478505

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1720034

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all docs

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7
times ranked

165
citing authors

#	ARTICLE	IF	CITATIONS
1	Laser Powder Bed Fusion of Pure Tungsten: Effects of Process Parameters on Morphology, Densification, Microstructure. <i>Materials</i> , 2021, 14, 165.	2.9	10
2	Finite element analysis of thermal behavior and experimental investigation of Ti6Al4V in selective laser melting. <i>Optik</i> , 2020, 207, 163760.	2.9	13
3	Effect of processing parameters on forming defects during selective laser melting of AlSi10Mg powder. <i>Rapid Prototyping Journal</i> , 2020, 26, 871-879.	3.2	24
4	Preparation, microstructure, and microhardness of selective laser-melted Wâ€“3Ta sample. <i>Journal of Materials Research</i> , 2020, 35, 2016-2024.	2.6	6
5	Densification, Microstructure and Properties of 90W-7Ni-3Fe Fabricated by Selective Laser Melting. <i>Metals</i> , 2019, 9, 884.	2.3	18
6	Forming and defect analysis for single track scanning in selective laser melting of Ti6Al4V. <i>Applied Physics A: Materials Science and Processing</i> , 2018, 124, 1.	2.3	40
7	Experimental Research on Selective Laser Melting AlSi10Mg Alloys: Process, Densification and Performance. <i>Journal of Materials Engineering and Performance</i> , 2017, 26, 5897-5905.	2.5	22