

Paola Bassani

List of Publications by Year in descending order

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6
papers

313
citations

1478505

6
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

347
citing authors

#	ARTICLE	IF	CITATIONS
1	Low temperature annealing dedicated to AlSi10Mg selective laser melting products. Journal of Alloys and Compounds, 2017, 695, 3402-3409.	5.5	172
2	VHCF response of as-built SLM AlSi10Mg specimens with large loaded volume. Fatigue and Fracture of Engineering Materials and Structures, 2018, 41, 1918-1928.	3.4	40
3	Selective Laser Melting of NiTi Shape Memory Alloy: Processability, Microstructure, and Superelasticity. Shape Memory and Superelasticity, 2020, 6, 342-353.	2.2	37
4	Microstructure and preliminary fatigue analysis on AlSi10Mg samples manufactured by SLM. Procedia Structural Integrity, 2017, 7, 50-57.	0.8	25
5	Microstructural and Mechanical Response of NiTi Lattice 3D Structure Produced by Selective Laser Melting. Metals, 2020, 10, 814.	2.3	22
6	Effect of Ultrasonic Nanocrystal Surface Modification on the Microstructure and Martensitic Transformation of Selective Laser Melted Nitinol. Materials, 2019, 12, 3068.	2.9	17