Federico Uriati

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Influence of surface orientation on fatigue performance of as-built additively manufactured Inconel 718. , 2022, 1, 34-39.		Ο
2	An Optimization Workflow in Design for Additive Manufacturing. Applied Sciences (Switzerland), 2021, 11, 2572.	2.5	20
3	Asâ€built surface quality and fatigue resistance of Inconel 718 obtained by additive manufacturing. Material Design and Processing Communications, 2021, 3, e228.	0.9	5
4	Design, production, and fatigue testing of an optimized structural component made of L-PBF AlSi10Mg. Procedia Structural Integrity, 2021, 34, 184-190.	0.8	2
5	Optimization Approaches in Design for Additive Manufacturing. Proceedings of the Design Society International Conference on Engineering Design, 2019, 1, 809-818.	0.6	6
6	Feasibility of using a novel instrumented human head surrogate to measure helmet, head and brain kinematics and intracranial pressure during multidirectional impact tests. Journal of Science and Medicine in Sport, 2019, 22, S78-S84.	1.3	24