

Mattia Frascio

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/990430/publications.pdf>

Version: 2024-02-01

6
papers

63
citations

2258059

3
h-index

2053705

5
g-index

6
all docs

6
docs citations

6
times ranked

57
citing authors

#	ARTICLE	IF	CITATIONS
1	Review of Tailoring Methods for Joints with Additively Manufactured Adherends and Adhesives. <i>Materials</i> , 2020, 13, 3949.	2.9	26
2	Fatigue strength of plastics components made in additive manufacturing: first experimental results. <i>Procedia Structural Integrity</i> , 2018, 12, 32-43.	0.8	15
3	ADDITIVE MANUFACTURING PROCESS PARAMETER INFLUENCE ON MECHANICAL STRENGTH OF ADHESIVE JOINTS, PRELIMINARY ACTIVITIES. <i>Acta Polytechnica CTU Proceedings</i> , 0, 25, 41-47.	0.3	11
4	Development of a gripper for garment handling designed for additive manufacturing. <i>Proceedings of the Institution of Mechanical Engineers, Part C: Journal of Mechanical Engineering Science</i> , 2021, 235, 1799-1810.	2.1	6
5	The use of low pressure plasma surface modification for bonded joints to assembly a robotic gripper designed to be additive manufactured. <i>Procedia Structural Integrity</i> , 2019, 24, 204-212.	0.8	3
6	An improved model to describe the repeated loading-unloading in compression of cellular materials. <i>Procedia Structural Integrity</i> , 2018, 12, 19-31.	0.8	2