

Marouene Zouaoui

List of Publications by Year in descending order

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6
papers

64
citations

1684188

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h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

29
citing authors

#	ARTICLE	IF	CITATIONS
1	Crack growth measurement and integral evaluation of additively manufactured polymer using digital image correlation and FE modeling. Fatigue and Fracture of Engineering Materials and Structures, 2021, 44, 1318-1335.	3.4	8
2	A Finite Element Method to Predict the Mechanical Behavior of a Pre-Structured Material Manufactured by Fused Filament Fabrication in 3D Printing. Applied Sciences (Switzerland), 2021, 11, 5075.	2.5	10
3	Experimental approach for microscale mechanical characterization of polymeric structured materials obtained by additive manufacturing. Polymer Testing, 2020, 89, 106634.	4.8	11
4	Transverse Isotropic Behavior Identification using Digital Image Correlation of a Pre-structured Material Manufactured by 3D Printing. Procedia Structural Integrity, 2020, 28, 978-985.	0.8	5
5	Local scale fracture characterization of an advanced structured material manufactured by fused deposition modeling in 3D printing.. Frattura Ed Integrita Strutturale, 2020, 14, 534-540.	0.9	18
6	Numerical Prediction of 3D Printed Specimens Based on a Strengthening Method of Fracture Toughness. Procedia CIRP, 2019, 81, 40-44.	1.9	12