

Mondher Zidi

List of Publications by Year in descending order

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Version: 2024-02-01

9
papers

126
citations

1684188
5
h-index

1474206
9
g-index

9
all docs

9
docs citations

9
times ranked

153
citing authors

#	ARTICLE	IF	CITATIONS
1	Quantitative analysis of the micro-indentation behaviour of fibre-reinforced composites: development and validation of an analytical model. <i>Composites Science and Technology</i> , 2000, 60, 429-437.	7.8	37
2	Mechanical characterization of glass/vinylester $\pm 55^\circ$ filament wound pipes by acoustic emission under axial monotonic loading. <i>Comptes Rendus - Mecanique</i> , 2012, 340, 453-460.	2.1	27
3	The effect of doum palm fibers on the mechanical and thermal properties of gypsum mortar. <i>Journal of Composite Materials</i> , 2019, 53, 2641-2659.	2.4	26
4	Experimental and numerical study of adhesively bonded $\pm 55^\circ$ filament wound tubular specimens under uniaxial tensile loading. <i>Composite Structures</i> , 2017, 172, 297-310.	5.8	15
5	Development of a micro-indentation model simulating different mechanical responses of the fibre/matrix interface. <i>Composites Science and Technology</i> , 2001, 61, 369-375.	7.8	8
6	Experimental and numerical investigation of adhesively bonded $\pm 55^\circ$ filament wound tubular specimens under internal pressure. <i>Engineering Fracture Mechanics</i> , 2018, 199, 461-475.	4.3	5
7	Fire behaviour of hybrid filament-wound single and adhesively bonded composites tubes under static pressure. <i>Polymer Testing</i> , 2020, 91, 106815.	4.8	4
8	Mechanical characterization of carbon-epoxy and glass-epoxy composites by indentation testing. <i>Philosophical Magazine A: Physics of Condensed Matter, Structure, Defects and Mechanical Properties</i> , 1996, 74, 1131-1141.	0.6	2
9	Experimental investigation of three-point bending behavior of assembled hybrid composite tubes before and after the fire endurance test. <i>Journal of Composite Materials</i> , 2022, 56, 2933-2948.	2.4	2