

Fmg RamÃ- rez

List of Publications by Year in descending order

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papers

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1684188

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docs citations

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62
citing authors

#	ARTICLE	IF	CITATIONS
1	Prediction of the influence of several parameters on the mode I interlaminar fatigue/fracture characterization of CFRP laminates. <i>Mechanics of Advanced Materials and Structures</i> , 2022, 29, 4291-4298.	2.6	1
2	Experimental and numerical mixed-mode I+II fracture characterization of carbon fibre reinforced polymer laminates using a novel strategy. <i>Composite Structures</i> , 2021, 263, 113683.	5.8	6
3	Influence of geometric and material parameters on the mode II interlaminar fatigue/fracture characterization of CFRP laminates. <i>Composites Science and Technology</i> , 2021, 210, 108819.	7.8	6
4	Numerical comparison of several composite bonded repairs under fatigue loading. <i>Composite Structures</i> , 2020, 243, 112250.	5.8	9
5	Hygrothermal effects on the fatigue delamination growth onset in interlayer toughened CFRP joints. <i>International Journal of Fatigue</i> , 2020, 138, 105729.	5.7	7
6	A review on the environmental degradation effects on fatigue behaviour of adhesively bonded joints. <i>Fatigue and Fracture of Engineering Materials and Structures</i> , 2020, 43, 1307-1326.	3.4	32
7	Experimental characterization of Mode I fatigue delamination growth onset in composite joints: A comparative study. <i>Materials and Design</i> , 2018, 160, 906-914.	7.0	14