

# Fmg RamÃ-rez

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1131605/publications.pdf>

Version: 2024-02-01

7  
papers

75  
citations

1684188

5  
h-index

1720034

7  
g-index

7  
all docs

7  
docs citations

7  
times ranked

62  
citing authors

#	ARTICLE	IF	CITATIONS
1	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
2	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
3	Numerical comparison of several composite bonded repairs under fatigue loading. <i>Composite Structures</i> , 2020, 243, 112250.	5.8	9
4	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
5	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
6	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
7	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