Filipe Ribeiro

List of Publications by Year in descending order

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8 papers	138 citations	1684188 5 h-index	1872680 6 g-index
8 all docs	8 docs citations	8 times ranked	153 citing authors

#	Article	IF	CITATIONS
1	Hybrid effect and pseudo-ductile behaviour of unidirectional interlayer hybrid FRP composites for civil engineering applications. Construction and Building Materials, 2018, 171, 871-890.	7.2	43
2	Hybrid FRP jacketing for enhanced confinement of circular concrete columns in compression. Construction and Building Materials, 2018, 184, 681-704.	7.2	28
3	3D finite element model for hybrid FRP-confined concrete in compression using modified CDPM. Engineering Structures, 2019, 190, 459-479.	5.3	26
4	Tension-tension fatigue behavior of hybrid glass/carbon and carbon/carbon composites. International Journal of Fatigue, 2021, 146, 106143.	5.7	24
5	Analytical hybrid effect prediction and evolution of the tensile response of unidirectional hybrid fibre-reinforced polymers composites for civil engineering applications. Journal of Composite Materials, 2020, 54, 3205-3228.	2.4	9
6	The effect of surface treatment and environmental actions on the adhesive connection between GFRP laminate surface and fresh FRC. Construction and Building Materials, 2020, 258, 119594.	7.2	8
7	Cyclic Behaviour of Unidirectional Hybrid Interlayer Glass/Carbon and Carbon/Carbon Composites. Lecture Notes in Civil Engineering, 2022, , 2435-2445.	0.4	0
8	Influence of the Manufacturing Process on the Tensile Stress-Strain Response of Hybrid Glass/Carbon and Carbon/Carbon Composites. Lecture Notes in Civil Engineering, 2022, , 2423-2434.	0.4	0