Jennifer D'Anna

List of Publications by Year in descending order

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1684129 1872665 9 114 5 6 citations g-index h-index papers 9 9 9 94 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Mechanical Characterization of a Basalt Fabric for TRM Composites: Role of the Test Variables. Lecture Notes in Civil Engineering, 2022, , 1793-1805.	0.4	0
2	Experimental application of digital image correlation for the tensile characterization of basalt FRCM composites. Construction and Building Materials, 2021, 271, 121770.	7.2	19
3	Experimental investigation on BFRCM confinement of masonry cylinders and comparison with BFRP system. Construction and Building Materials, 2021, 297, 123671.	7.2	6
4	Effects of Different Test Setups on the Experimental Tensile Behaviour of Basalt Fibre Bidirectional Grids for FRCM Composites. Fibers, 2020, 8, 68.	4.0	4
5	Effectiveness of BFRP confinement on the compressive behaviour of clay brick masonry cylinders. Composite Structures, 2020, 249, 112558.	5 . 8	11
6	Compressive behaviour of eccentrically loaded slender masonry columns confined by FRP. Engineering Structures, 2018, 172, 214-227.	5. 3	19
7	Analytical stress-strain law of FRP confined masonry in compression: Literature review and design provisions. Composites Part B: Engineering, 2017, 115, 160-169.	12.0	43
8	On the Use of Digital Image Correlation (DIC) for Evaluating the Tensile Behaviour of BFRCM Strips. Key Engineering Materials, 0, 817, 377-384.	0.4	12
9	Modelling of FRP and FRCM-Confined Masonry Columns: Critical Review for Design and Intervention Strategies. Key Engineering Materials, 0, 916, 239-248.	0.4	O