

Jan Kubica

List of Publications by Year in descending order

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20
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citing authors

#	ARTICLE	IF	CITATIONS
1	Connecting concrete technology and machine learning: proposal for application of ANNs and CNT/concrete composites in structural health monitoring. RSC Advances, 2020, 10, 23038-23048.	1.7	13
2	Comparison of Two Ways of AAC Block Masonry Strengthening Using CFRP Strips - Diagonal Compression Test. Procedia Engineering, 2017, 193, 42-49.	1.2	12
3	Application of Artificial Neural Networks for Prediction of Mechanical Properties of CNT/CNF Reinforced Concrete. Materials, 2021, 14, 5637.	1.3	10
4	The Methacrylate Adhesive to Double-Lap Shear Joints Made of High-Strength Steel—Experimental Study. Materials, 2019, 12, 120.	1.3	9
5	Investigations on Flexural and Compressive Strengths of Mortar Dedicated to Clinker Units—Influence of Mixing Water Content and Curing Time. Materials, 2022, 15, 347.	1.3	9
6	Diagonal Tensile Strength of AAC Blocks Masonry with Thin Joints Superficially Strengthened by Reinforced Using GFRP Net Plastering. Key Engineering Materials, 0, 624, 363-370.	0.4	8
7	Failure and overhaul of a historic brick tower. Engineering Failure Analysis, 2019, 102, 46-59.	1.8	8
8	Influence of the Composition and Curing Time on Mechanical Properties of Fluidized Bed Combustion Fly Ash-Based Geopolymer. Polymers, 2021, 13, 2527.	2.0	7
9	Repair and Strengthening by Use of Superficial Fixed Laminates of Cracked Masonry Walls Sheared Horizontally—Laboratory Tests. AIP Conference Proceedings, 2008, , .	0.3	4
10	Discarded Cathode Ray Tube Glass as an Alternative for Aggregate in a Metakaolin-Based Geopolymer. Sustainability, 2021, 13, 479.	1.6	4
11	Prefabricated RM Façade Panels — Search for the Safe Solution. IOP Conference Series: Materials Science and Engineering, 2017, 245, 032080.	0.3	2
12	Problems concerning reconstruction of old postindustrial building of a closed coal mine and its adaptation to a new utility function. MATEC Web of Conferences, 2018, 174, 03021.	0.1	1
13	Investigation on application of a typical mortar for clinker in prefabricated façade panels - test™s results. MATEC Web of Conferences, 2018, 174, 01030.	0.1	1
14	The Effects of Strengthening the AAC Walls Using Glass Mesh Arranged in Different Configurations. Key Engineering Materials, 0, 817, 442-449.	0.4	1
15	The Problem of Compressive Strength in Direction Perpendicular to the Grains on Example of Tests of the Load-Bearing Capacity of the Continuously Supported Timber-Frame Sill Plates. Materials, 2020, 13, 1160.	1.3	1
16	Proposition of stiffness reduction in analysis of clay brick masonry under cyclic/seismic loads. Journal of Measurements in Engineering, 2018, 6, 226-233.	0.3	1
17	Reinforced masonry in Europe - Working strategy for the preparation of the State of the Art Report / Bewehrtes Mauerwerk in Europa - Arbeitsstrategie für die Erstellung des State-of-the-Art-Reports. Mauerwerk, 2014, 18, 222-228.	0.2	0
18	Determination of bond model for 7-wire strands in pretensioned concrete beam. Acta Polytechnica, 2021, 61, 740-748.	0.3	0