Janusz Konkol

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	The Impact of Nano-Al2O3 on the Physical and Strength Properties as Well as on the Morphology of Cement Composite Crack Surfaces in the Early and Later Maturation Age. Materials, 2021, 14, 4441.	2.9	9
2	Optimization of Quantitative Analysis of Biofilm Cell from Pipe Materials. Coatings, 2021, 11, 1286.	2.6	6
3	A Fractal Model of Cracking of Cement Matrix Composites. Buildings, 2020, 10, 52.	3.1	4
4	The use of fractal geometry in determination of fracture toughness of metakaolinite modified concrete. Budownictwo I Architektura, 2020, 12, 177-184.	0.3	0
5	Fracture Toughness and Fracture Surface Morphology of Concretes Modified with Selected Additives of Pozzolanic Properties. Buildings, 2019, 9, 174.	3.1	5
6	The Impact of the Quality of Tap Water and the Properties of Installation Materials on the Formation of Biofilms. Water (Switzerland), 2019, 11, 1903.	2.7	13
7	Fracture toughness and fracture surfaces morphology of metakaolinite-modified concrete. Construction and Building Materials, 2016, 123, 638-648.	7.2	35
8	The Effect of Concrete Mix Composition on the Character of Fractures of Set Concrete. Journal of Geography and Geology, 2014, 6, .	0.4	1
9	Fractal description of cement concretes fracture surface. Journal of Civil Engineering, Environment and Architecture, 2014, XXXI, 273-286.	0.0	2
10	THE USE OF FRACTAL GEOMETRY FOR THE ASSESSMENT OF THE DIVERSIFICATION OF MACRO-PORES IN CONCRETE. Image Analysis and Stereology, 2011, 30, 89.	0.9	15
11	Selected aspects of the stability assessment of slopes with the assumption of cylindrical slip surfaces. Computers and Geotechnics, 2010, 37, 796-801.	4.7	4
12	The necessary number of profile lines for the analysis of concrete fracture surfaces. Structural Engineering and Mechanics, 2007, 25, 565-576.	1.0	11
13	The fractal analysis of the fracture surface of concretes made from different coarse aggregates. Computers and Concrete, 2005, 2, 239-248.	0.7	11
14	Analysis of the fracture surface morphology of concrete by the method of vertical sections. Computers and Concrete, 2004, 1, 389-400.	0.7	7