

Paweł, Āukowski

List of Publications by Year in descending order

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Version: 2024-02-01

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papers

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23
times ranked

745
citing authors

#	ARTICLE	IF	CITATIONS
1	Concrete corrosion in a wastewater treatment plant – A comprehensive case study. <i>Construction and Building Materials</i> , 2021, 303, 124388.	3.2	22
2	Effect of Polymer Addition on Performance of Portland Cement Mortar Exposed to Sulphate Attack. <i>Materials</i> , 2020, 13, 71.	1.3	17
3	Undissolved Ilmenite Mud from TiO ₂ Production – Waste or a Valuable Addition to Portland Cement Composites?. <i>Materials</i> , 2020, 13, 3555.	1.3	7
4	Influence of Dispersing Method on the Quality of Nano-Admixtures Homogenization in Cement Matrix. <i>Materials</i> , 2020, 13, 4865.	1.3	21
5	Application of Ilmenite Mud Waste as an Addition to Concrete. <i>Materials</i> , 2020, 13, 866.	1.3	4
6	The introductory evaluation of possibility of using waste perlite powder in building polymer composites. <i>Budownictwo i Architektura</i> , 2020, 13, 119-126.	0.1	3
7	Correlations between compressive strength and tensile strength of concrete for two-layers pavement with exposed aggregate. <i>Budownictwo i Architektura</i> , 2020, 13, 137-144.	0.1	0
8	The Durability of Concrete Modified by Waste Limestone Powder in the Chemically Aggressive Environment. <i>Materials</i> , 2019, 12, 1693.	1.3	18
9	Frost resistance of concretes containing ground granulated blast-furnace slag. <i>MATEC Web of Conferences</i> , 2018, 163, 05001.	0.1	3
10	Influence of cement substitution by calcareous fly ash on the mechanical properties of polymer-cement composites. <i>MATEC Web of Conferences</i> , 2018, 163, 03005.	0.1	1
11	A Review of Self-Healing Concrete for Damage Management of Structures. <i>Advanced Materials Interfaces</i> , 2018, 5, 1800074.	1.9	412
12	Polymer-Cement Composites Containing Waste Perlite Powder. <i>Materials</i> , 2016, 9, 839.	1.3	23
13	Studies on the Microstructure of Epoxy-Cement Composites. <i>Archives of Civil Engineering</i> , 2016, 62, 101-113.	0.7	12
14	Application of Nanomaterials in Production of Self-Sensing Concretes: Contemporary Developments and Prospects. <i>Archives of Civil Engineering</i> , 2016, 62, 61-74.	0.7	11
15	Polymeric superplasticizers based on polycarboxylates for ready-mixed concrete: current state of the art. <i>Polimery</i> , 2016, 61, 474-481.	0.4	16
16	Effect of Perlite Waste Powder on Chemical Resistance of Polymer Concrete Composites. <i>Advanced Materials Research</i> , 2015, 1129, 516-522.	0.3	7
17	Waste Mineral Powders as a Components of Polymer-Cement Composites. <i>Archives of Civil Engineering</i> , 2015, 61, 199-210.	0.7	13
18	The Effect of Nanosilica on the Mechanical Properties of polymer-Cement Composites (PCC). <i>Procedia Engineering</i> , 2015, 108, 139-145.	1.2	39

#	ARTICLE	IF	CITATIONS
19	Durability of Mortars Containing Ground Granulated Blast-furnace Slag in Acid and Sulphate Environment. <i>Procedia Engineering</i> , 2015, 108, 47-54.	1.2	30
20	Self-repairing of polymer-cement concrete. <i>Bulletin of the Polish Academy of Sciences: Technical Sciences</i> , 2013, 61, 195-200.	0.8	12
21	Cement concrete and concreteâ€“polymer composites: Two merging worlds. <i>Cement and Concrete Composites</i> , 2005, 27, 926-933.	4.6	101
22	The statistical evaluation of epoxy concrete heterogeneity. <i>Cement and Concrete Composites</i> , 1996, 18, 417-427.	4.6	9
23	Curing of Polymer-Cement Concrete â€“ Search for a Compromise. <i>Advanced Materials Research</i> , 0, 1129, 222-229.	0.3	5