

Hamza Soualhi

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6838003/publications.pdf>

Version: 2024-02-01

13
papers

180
citations

1039406

9
h-index

1281420

11
g-index

13
all docs

13
docs citations

13
times ranked

128
citing authors

#	ARTICLE	IF	CITATIONS
1	Dune sand and pumice impact on mechanical and thermal lightweight concrete properties. Construction and Building Materials, 2017, 133, 209-218.	3.2	50
2	Effects of experimental ternary cements on fresh and hardened properties of self-compacting concretes. Journal of Adhesion Science and Technology, 2016, 30, 247-261.	1.4	22
3	How quarry waste limestone filler affects the rheological behavior of cement-based materials. Applied Rheology, 2021, 31, 63-75.	3.5	19
4	Design of portable rheometer with new vane geometry to estimate concrete rheological parameters. Journal of Civil Engineering and Management, 2016, 23, 347-355.	1.9	16
5	Rheology of ordinary and low-impact environmental concretes. Journal of Adhesion Science and Technology, 2015, 29, 2160-2175.	1.4	15
6	Influence of saturated activated carbon on the rheological and mechanical properties of cementitious materials. Construction and Building Materials, 2019, 198, 411-422.	3.2	15
7	Study of the Rheological Behavior of Mortar with Silica Fume and Superplasticizer Admixtures According to the Water Film Thickness. KSCE Journal of Civil Engineering, 2018, 22, 2480-2491.	0.9	13
8	Physical and mechanical properties of concrete repair materials in dry and hot-dry environment. Journal of Adhesion Science and Technology, 2015, 29, 543-554.	1.4	11
9	New model to estimate plastic viscosity of eco-friendly and conventional concrete. Construction and Building Materials, 2017, 135, 323-334.	3.2	10
10	Formulation and rheology of eco-self-compacting concrete (Eco-SCC). Journal of Adhesion Science and Technology, 2017, 31, 272-296.	1.4	5
11	Rheological and Mechanical Properties of Heavy Density Concrete Including Barite Powder. Arabian Journal for Science and Engineering, 2020, 45, 3999-4011.	1.7	4
12	The Effect of Organic Fiber Hybridization on Fresh and Hardened Concrete Properties. RILEM Bookseries, 2022, , 86-97.	0.2	0
13	Study and comparative approach to materials used in ancient Egypt and the modern era. Arabian Journal of Geosciences, 2022, 15, 1.	0.6	0