

Yuli Wang

List of Publications by Year in descending order

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Version: 2024-02-01

23
papers

293
citations

1040056

9
h-index

888059

17
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23
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23
docs citations

23
times ranked

154
citing authors

#	ARTICLE	IF	CITATIONS
1	Comparison of Effects of Sodium Bicarbonate and Sodium Carbonate on the Hydration and Properties of Portland Cement Paste. <i>Materials</i> , 2019, 12, 1033.	2.9	53
2	Effects of calcium bicarbonate on the properties of ordinary Portland cement paste. <i>Construction and Building Materials</i> , 2019, 225, 591-600.	7.2	49
3	Effects of Aluminum Sulfate and Quicklime/Fluorgypsum Ratio on the Properties of Calcium Sulfoaluminate (CSA) Cement-Based Double Liquid Grouting Materials. <i>Materials</i> , 2019, 12, 1222.	2.9	33
4	Effects of Aggregate Micro Fines (AMF), Aluminum Sulfate and Polypropylene Fiber (PPF) on Properties of Machine-Made Sand Concrete. <i>Applied Sciences (Switzerland)</i> , 2019, 9, 2250.	2.5	30
5	Effects of Highly Crystallized Nano C-S-H Particles on Performances of Portland Cement Paste and Its Mechanism. <i>Crystals</i> , 2020, 10, 816.	2.2	20
6	Microwave curing cement-fly ash blended paste. <i>Construction and Building Materials</i> , 2021, 282, 122685.	7.2	20
7	Carbon-dioxide-activated bonding material with low water demand. <i>Advances in Cement Research</i> , 2021, 33, 193-196.	1.6	19
8	Revealing the Microstructure Evolution and Carbonation Hardening Mechanism of $\hat{\Gamma}^2$ -C2S Pastes by Backscattered Electron Images. <i>Materials</i> , 2019, 12, 1561.	2.9	15
9	Comparison of Three Different Methods for Measuring Chloride Transport in Predamaged Concretes. <i>Journal of Materials in Civil Engineering</i> , 2020, 32, .	2.9	10
10	Effects of Fluorogypsum and Flue-Gas Desulfurization Gypsum on the Hydration and Hardened Properties of Alkali Slag Cement. <i>Crystals</i> , 2021, 11, 1475.	2.2	9
11	Reinforcement of Broken Coal Rock Using Ultrafine Sulfoaluminate Cement-Based Grouting Materials. <i>Journal of Materials in Civil Engineering</i> , 2022, 34, .	2.9	8
12	Estimation of chloride diffusion coefficient from water permeability test of cementitious materials. <i>Construction and Building Materials</i> , 2022, 340, 127816.	7.2	7
13	Study on Rib Sloughage Prevention Based on Geological Structure Exploration and Deep Borehole Grouting in Front Abutment Zones. <i>Geofluids</i> , 2020, 2020, 1-12.	0.7	5
14	Effect of Li_2CO_3 on the properties of Portland cement paste. <i>Materials and Structures/Materiaux Et Constructions</i> , 2021, 54, 1.	3.1	5
15	Effect of aggregate micro fines in machine-made sand on bleeding, autogenous shrinkage and plastic shrinkage cracking of concrete. <i>Materials and Structures/Materiaux Et Constructions</i> , 2022, 55, 1.	3.1	5
16	Effect of Magnesium Carbonate on Hydration and Hardened Properties of Portland Cement Paste. <i>KSCE Journal of Civil Engineering</i> , 2020, 24, 3726-3736.	1.9	4
17	Experimental study of high-flow and low-expansion backfill material. <i>PLoS ONE</i> , 2020, 15, e0236718.	2.5	1
18	Experimental study of high-flow and low-expansion backfill material. , 2020, 15, e0236718.		0

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19	Experimental study of high-flow and low-expansion backfill material. , 2020, 15, e0236718.		0
20	Experimental study of high-flow and low-expansion backfill material. , 2020, 15, e0236718.		0
21	Experimental study of high-flow and low-expansion backfill material. , 2020, 15, e0236718.		0
22	Experimental study of high-flow and low-expansion backfill material. , 2020, 15, e0236718.		0
23	Experimental study of high-flow and low-expansion backfill material. , 2020, 15, e0236718.		0