

Liang Jia

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/432745/publications.pdf>

Version: 2024-02-01

14
papers

159
citations

1163117

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1125743

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155
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#	ARTICLE	IF	CITATIONS
1	Bond performance of repair mortar made with magnesium phosphate cement and ferroaluminate cement. <i>Construction and Building Materials</i> , 2021, 279, 122398.	7.2	22
2	Strength evaluation of marine clay stabilized by cementitious binder. <i>Marine Georesources and Geotechnology</i> , 2020, 38, 730-743.	2.1	41
3	Evaluation on Strength Properties of Lime-Slag Stabilized Loess as Pavement Base Material. <i>Sustainability</i> , 2019, 11, 4099.	3.2	12
4	Experimental investigation on strength development of lime stabilized loess. <i>RSC Advances</i> , 2019, 9, 19680-19689.	3.6	11
5	Experimental Investigation on Shear Strength Parameters of Lime Stabilized Loess. <i>Sustainability</i> , 2019, 11, 5397.	3.2	13
6	Characterization of Short-Term Strength Properties of Fiber/Cement-Modified Slurry. <i>Advances in Civil Engineering</i> , 2019, 2019, 1-9.	0.7	8
7	Properties and Reaction Mechanisms of Magnesium Phosphate Cement Mixed with Ferroaluminate Cement. <i>Materials</i> , 2019, 12, 2561.	2.9	11
8	Application of a Viscoelastic Model to Creep Settlement of High-Fill Embankments. <i>Advances in Civil Engineering</i> , 2019, 2019, 1-8.	0.7	5
9	Stability of Reinforced Retaining Wall under Seismic Loads. <i>Applied Sciences (Switzerland)</i> , 2019, 9, 2175.	2.5	5
10	Primary yielding locus of cement-stabilized marine clay and its applications. <i>Marine Georesources and Geotechnology</i> , 2019, 37, 488-505.	2.1	19
11	In Situ Monitoring of the Long-Term Settlement of High-Fill Subgrade. <i>Advances in Civil Engineering</i> , 2018, 2018, 1-9.	0.7	8
12	Displacement and Stress Analysis of Thin Plate for Cement Concrete Pavement. <i>Mathematical Problems in Engineering</i> , 2018, 2018, 1-6.	1.1	1
13	Engineering Characteristics and Reinforcement Approaches of Organic Sandy Soil. <i>Advances in Civil Engineering</i> , 2018, 2018, 1-12.	0.7	3
14	A New Form of the General Solution of the Elastic Space Axisymmetric Problem in Pavement Mechanics. <i>Mathematical Problems in Engineering</i> , 2016, 2016, 1-6.	1.1	0