

Sheng Li

List of Publications by Year in descending order

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Version: 2024-02-01

12
papers

41
citations

1937685

4
h-index

1872680

6
g-index

12
all docs

12
docs citations

12
times ranked

20
citing authors

#	ARTICLE	IF	CITATIONS
1	Experimental and Numerical Analyses for Earth Pressure Distribution on High-Filled Cut-and-Cover Tunnels. KSCE Journal of Civil Engineering, 2020, 24, 1903-1913.	1.9	12
2	Method to Estimate Lateral Earth Pressure on High-Filled Cut-and-Cover Tunnels. KSCE Journal of Civil Engineering, 2020, 24, 975-987.	1.9	10
3	Modification of Vertical Earth Pressure Formulas for High Fill Cut-and-Cover Tunnels Using Experimental and Numerical Methods. Mathematical Problems in Engineering, 2019, 2019, 1-19.	1.1	6
4	Machine learning prediction of concrete compressive strength with data enhancement. Journal of Intelligent and Fuzzy Systems, 2021, 41, 7219-7228.	1.4	5
5	Evolution of Load Reduction for High-Filled Cut-and-Cover Tunnels Subjected to Soil Creep. International Journal of Geomechanics, 2021, 21, .	2.7	5
6	Study of Pore Volume Fractal Dimension for Different Air Content Cement Mortar. Journal of Highway and Transportation Research and Development (English Edition), 2016, 10, 47-54.	0.1	1
7	Influence of Structural Shape on Earth Pressure for High-Filled Cut-and-Cover Tunnel with and without Load Reduction Based on Discrete Element Method. Advances in Civil Engineering, 2020, 2020, 1-12.	0.7	1
8	An Investigation into the Evolution Law of Young's Modulus of Polyurethane Coatings with Diluent Contents by Microstructure-Based Tests. Advances in Materials Science and Engineering, 2022, 2022, 1-11.	1.8	1
9	Mechanical Analysis of Frost Heaving Damage of Closed Pore in Cement Mortar. Journal of Highway and Transportation Research and Development (English Edition), 2015, 9, 55-62.	0.1	0
10	Optimization Effects of Load Reduction for Earth Pressure on High-Filled Cut-and-Cover Tunnels Using the Discrete Element Method. Advances in Civil Engineering, 2021, 2021, 1-17.	0.7	0
11	Analysis of Influences of Height-span ratios Variations on Earth Pressure for High Filled Cut-and-Cover Tunnel Based on the PFC2D. , 2021, , .		0
12	Analysis of Time-Dependent Soil Behavior Above High-Filled Cut-and-Cover Tunnels Using Discrete Element Method. Geotechnical and Geological Engineering, 2022, 40, 2339-2355.	1.7	0