

Ji-wei Li

List of Publications by Year in descending order

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Version: 2024-02-01

8
papers

60
citations

1937685

4
h-index

1720034

7
g-index

8
all docs

8
docs citations

8
times ranked

30
citing authors

#	ARTICLE	IF	CITATIONS
1	Analytical Solutions to the One-Dimensional Coupled Seepage and Deformation of Unsaturated Soils with Arbitrary Nonhomogeneous Boundary Conditions. <i>Transport in Porous Media</i> , 2015, 108, 481-496.	2.6	14
2	Stability analysis of an unsaturated soil slope considering rainfall infiltration based on the Green-Ampt model. <i>Journal of Mountain Science</i> , 2020, 17, 2577-2590.	2.0	14
3	Micropore filling fabrication of high resolution patterned PQDs with a pixel size less than 5 μ m. <i>Nanoscale</i> , 2022, 14, 5994-5998.	5.6	14
4	Effect of the inclined pile-soil arch in a soil landslide reinforced with anti-sliding piles. <i>Natural Hazards</i> , 2021, 106, 2227-2249.	3.4	12
5	Explicit approximate analytical solutions of seepage&deformation in unsaturated soils. <i>International Journal for Numerical and Analytical Methods in Geomechanics</i> , 2018, 42, 943-956.	3.3	3
6	Stability analysis of an unsaturated clay slope based on the coupled effect of temperature and saturation. <i>Quarterly Journal of Engineering Geology and Hydrogeology</i> , 2022, 55, .	1.4	2
7	A generalized approximate analytical solution of horizontal infiltration in unsaturated soil. <i>Acta Geotechnica</i> , 2022, 17, 1803-1814.	5.7	1
8	Performance of Copper Calorimeter for Heat Transfer Measurement in High Enthalpy Shock Tunnel. <i>Journal of Thermal Science</i> , 2018, 27, 373-381.	1.9	0