

Cheng-yang Wang

List of Publications by Year in descending order

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Version: 2024-02-01

6
papers

24
citations

2258001

3
h-index

2053674

5
g-index

6
all docs

6
docs citations

6
times ranked

21
citing authors

#	ARTICLE	IF	CITATIONS
1	Reliability Analysis of Seismic Stability of Shield Tunnel Face under Multiple Correlated Failure Modes. KSCE Journal of Civil Engineering, 2021, 25, 3172-3185.	1.9	10
2	Energy analysis of stability on shallow tunnels based on non-associated flow rule and non-linear failure criterion. Journal of Central South University, 2015, 22, 1070-1078.	3.0	6
3	Kinematic analysis of geosynthetics-reinforced steep slopes with curved sloping surfaces and under earthquake regions. Journal of Central South University, 2019, 26, 1755-1768.	3.0	3
4	Limit Analysis of Basal Heave Stability in Unsaturated Soils Based on the Unified Strength Theory. Geotechnical and Geological Engineering, 2021, 39, 593-602.	1.7	3
5	Upper Bound Solution of Surrounding Rock Pressure for Deep Cavity Using Nonlinear Hoekâ€“Brown Failure Criterion. Advances in Civil Engineering, 2018, 2018, 1-10.	0.7	1
6	Active earth pressure for subgrade retaining walls in cohesive backfills with tensile strength cut-off subjected to seepage effects. Journal of Central South University, 2020, 27, 2148-2159.	3.0	1