

# Yuan Mei

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6298639/publications.pdf>

Version: 2024-02-01

12  
papers

104  
citations

1684188

5  
h-index

1474206

9  
g-index

12  
all docs

12  
docs citations

12  
times ranked

83  
citing authors

#	ARTICLE	IF	CITATIONS
1	Comprehensive strength deterioration model of compacted loess exposed to drying-wetting cycles. Bulletin of Engineering Geology and the Environment, 2020, 79, 383-398.	3.5	32
2	Statistical Analysis of Deformation Laws of Deep Foundation Pits in Collapsible Loess. Arabian Journal for Science and Engineering, 2019, 44, 8347-8360.	3.0	25
3	Experimental study on deformation and strength property of compacted loess. Geomechanics and Engineering, 2016, 11, 161-175.	0.9	13
4	Deformation Law of the Diaphragm Wall during Deep Foundation Pit Construction on Lake and Sea Soft Soil in the Yangtze River Delta. Advances in Civil Engineering, 2021, 2021, 1-11.	0.7	9
5	Slope reliability analysis based on curvilinear local averaging of a 2-D random field. Computers and Geotechnics, 2021, 137, 104247.	4.7	8
6	Experimental Research on Deep Collapsible Loess Foundation Treatment by Dynamic Compaction under Super High Fill. Applied Mechanics and Materials, 0, 256-259, 129-138.	0.2	5
7	Uncertain Time-Resource-Cost Trade-Off Models for Construction Project Schedule. KSCE Journal of Civil Engineering, 2021, 25, 2771-2778.	1.9	4
8	Analytical Solution for Settlement of Homogeneous Structure where the Tunnel Passes Underneath and Its Application. KSCE Journal of Civil Engineering, 2021, 25, 3556-3567.	1.9	4
9	Displacement Characteristics of a Deep Excavation in Hangzhou Soft Clay. Advances in Civil Engineering, 2022, 2022, 1-16.	0.7	3
10	Research on the Geostatic Stress Field Procedure under Complex Conditions. Advances in Civil Engineering, 2021, 2021, 1-15.	0.7	1
11	Distribution Property of Shear Strength Parameters of Q2 and Q3 Loess in Northwest China and Its Application in Reliability Analysis of Natural and Filled Slopes. Advances in Civil Engineering, 2021, 2021, 1-9.	0.7	0
12	Field Test Study of the Artificial Ground-Freezing Method Subsurface Excavation Construction of Watered Sandy Stratum in Collapsible Loess Area. Advances in Civil Engineering, 2020, 2020, 1-14.	0.7	0