Yahong Deng

List of Publications by Year in descending order

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1937685 1588992 11 81 4 8 citations h-index g-index papers 12 12 12 54 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	A microtremor study to reveal the dynamic response of earth fissure site: the case study in Fenwei Basins, China. Environmental Earth Sciences, 2022, 81, 1.	2.7	2
2	Disaster characteristics and influence range of earth fissure on nearby structures. Arabian Journal of Geosciences, 2022, 15, 1.	1.3	2
3	Microtremor-based analysis of the dynamic response characteristics of earth-fissured sites in the Datong basin, China. Earthquake Engineering and Engineering Vibration, 2021, 20, 567-582.	2.3	4
4	The dynamic response of sites with earth fissures as revealed by microtremor analysis——A case study in the Linfen Basin, China. Soil Dynamics and Earthquake Engineering, 2020, 132, 106076.	3.8	5
5	A Pseudodynamic Approach of Seismic Active Pressure on Retaining Walls Based on a Curved Rupture Surface. Mathematical Problems in Engineering, 2020, 2020, 1-8.	1.1	O
6	Development characteristics and formation analysis of Baixiang earth fissure on North China plain. Bulletin of Engineering Geology and the Environment, 2019, 78, 3085-3094.	3.5	16
7	Earth fissures in Qinglong Graben in Yuncheng Basin, China. Journal of Earth System Science, 2018, 127, 1.	1.3	23
8	Classification, grading criteria and quantitative expression of earth fissures: a case study in Daming Area, North China Plain. Geomatics, Natural Hazards and Risk, 2018, 9, 862-880.	4.3	7
9	Development characteristics and mechanisms of the Taigu–Qixian earth fissure group in the Taiyuan basin, China. Environmental Earth Sciences, 2018, 77, 1.	2.7	22
10	Numerical Modeling of the Effects of Ground Fissure Dislocation on Metro Tunnel. Springer Series in Geomechanics and Geoengineering, 2018, , 1197-1200.	0.1	0
11	Dynamic characteristics of fault-controlled earth fissure sites in Jingyang County, Weihe Basin, China. Acta Geophysica, 0, , .	2.0	O