Ming-li Zhang

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/4478731/publications.pdf

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12	182	7	11
papers	citations	h-index	g-index
12	12	12	148
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Thermal and deformational repairing effect of crushed rock revetment acting as reinforcement along Qinghai–Tibet railway in permafrost regions. Advances in Climate Change Research, 2022, 13, 421-431.	5.1	2
2	Temperature and Temperature Stress Analysis in Mass Concrete under Cold Environments of Strong Wind and Large Diurnal Temperature Range. Geofluids, 2022, 2022, 1-16.	0.7	1
3	Quantitative evaluation of characteristic precipitation event (CPE)'s effect on hydro-thermal state of active layer in Beiluhe area. Natural Hazards, 2021, 105, 2307-2326.	3.4	8
4	An experimental study of the relationship between the matric potential, unfrozen water, and segregated ice of saturated freezing soil. Bulletin of Engineering Geology and the Environment, 2021, 80, 2535-2544.	3.5	11
5	Impact process and mechanism of summertime rainfall on thermal–moisture regime of active layer in permafrost regions of central Qinghai–Tibet Plateau. Science of the Total Environment, 2021, 796, 148970.	8.0	21
6	Durability and mechanical performance of pure/chelated superabsorbent polymer (SAP/SAPC) added mortar in cold region. Journal of Building Engineering, 2021, 44, 102982.	3.4	6
7	The Promotion Mechanism of Frozen Stagnant Water on the Sliding in the Loess Landslide Zone of Heifangtai. Geofluids, 2021, 2021, 1-14.	0.7	1
8	Effect of increasing rainfall on the thermal—moisture dynamics of permafrost active layer in the central Qinghai—Tibet Plateau. Journal of Mountain Science, 2021, 18, 2929-2945.	2.0	12
9	Slope failure induced by cold snap and continuous precipitation in the seasonal frozen area of Qinghai-Tibet Plateau. Science of the Total Environment, 2019, 694, 133547.	8.0	14
10	Thermal dynamics of the permafrost active layer under increased precipitation at the Qinghai-Tibet Plateau. Journal of Mountain Science, 2019, 16, 309-322.	2.0	24
11	A coupled model for liquid water, water vapor and heat transport of saturated–unsaturated soil in cold regions: model formulation and verification. Environmental Earth Sciences, 2016, 75, 1.	2.7	57
12	Thermal–moisture dynamics of embankments with asphalt pavement in permafrost regions of central Tibetan Plateau. European Journal of Environmental and Civil Engineering, 2015, 19, 387-399.	2.1	25