Kun He

List of Publications by Year in descending order

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933264 996849 15 22 230 10 citations h-index g-index papers 22 22 22 84 docs citations citing authors all docs times ranked

#	Article	IF	CITATIONS
1	Susceptibility Prediction of Post-Fire Debris Flows in Xichang, China, Using a Logistic Regression Model from a Spatiotemporal Perspective. Remote Sensing, 2022, 14, 1306.	1.8	11
2	Effectiveness of Newmark-based sampling strategy for coseismic landslide susceptibility mapping using deep learning, support vector machine, and logistic regression. Bulletin of Engineering Geology and the Environment, 2022, 81, 1.	1.6	20
3	Post-fire temporal trends in soil properties and revegetation: Insights from different wildfire severities in the Hengduan Mountains, Southwestern China. Catena, 2022, 213, 106160.	2.2	4
4	Rapid Characterization of Landslide-Debris Flow Chains of Geologic Hazards Using Multi-method Investigation: Case Study of the Tiejiangwan LDC. Rock Mechanics and Rock Engineering, 2022, 55, 5183-5208.	2.6	15
5	Predictive model of regional coseismic landslides' permanent displacement considering uncertainty. Landslides, 2022, 19, 2513-2534.	2.7	4
6	Characteristics and predictive models of hillslope erosion in burned areas in Xichang, China, on March 30, 2020. Catena, 2022, 217, 106509.	2.2	4
7	Preliminary reports of a catastrophic landslide occurred on August 21, 2020, in Hanyuan County, Sichuan Province, China. Landslides, 2021, 18, 503-507.	2.7	13
8	Failure mode analysis of post-seismic rockfall in shattered mountains exemplified by detailed investigation and numerical modelling. Landslides, 2021, 18, 425-446.	2.7	27
9	Failure mechanism and stability analysis of a reactivated landslide occurrence in Yanyuan City, China. Landslides, 2021, 18, 1097-1114.	2.7	20
10	Formation mechanisms and evolution model of the tectonic-related ancient giant basalt landslide in Yanyuan County, China. Natural Hazards, 2021, 106, 2575-2597.	1.6	8
11	Back calculation and hazard prediction of a debris flow in Wenchuan meizoseismal area, China. Bulletin of Engineering Geology and the Environment, 2021, 80, 3457-3474.	1.6	19
12	Application of UAV and GB-SAR in Mechanism Research and Monitoring of Zhonghaicun Landslide in Southwest China. Remote Sensing, 2021, 13, 1653.	1.8	16
13	Dynamic process simulation of the Xiaogangjian rockslide occurred in shattered mountain based on 3DEC and DFN. Computers and Geotechnics, 2021, 134, 104122.	2.3	29
14	Susceptibility assessment of "2020.3.30―Xichang post-fire debris flow using a machine learning method. IOP Conference Series: Earth and Environmental Science, 2021, 861, 062039.	0.2	1
15	Numerical investigation of a post-earthquake rockslide in Wenchuan using discrete element method. IOP Conference Series: Earth and Environmental Science, 2021, 861, 032004.	0.2	О
16	Zonation and Stability Analysis of Toppling-Deformed Slope Based on Discrete Element Method. IOP Conference Series: Earth and Environmental Science, 2021, 861, 062017.	0.2	0
17	The reactivated mechanism of Aniangzhai ancient landslide in Danba County, China. IOP Conference Series: Earth and Environmental Science, 2021, 861, 062014.	0.2	O
18	Initiation mechanism and deformation tendency of a high-position landslide at Ningnan County, China. IOP Conference Series: Earth and Environmental Science, 2021, 861, 062006.	0.2	0

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#	Article	IF	CITATION
19	Formation mechanisms of the ancient giant basalt landslide in Yanyuan County, China. IOP Conference Series: Earth and Environmental Science, 2020, 570, 062003.	0.2	0
20	The starting mechanism and movement process of the coseismic rockslide: A case study of the Laoyingyan rockslide induced by the "5.12―Wenchuan earthquake. Journal of Mountain Science, 2020, 17, 1188-1205.	0.8	15
21	Characteristics and mechanisms of coupled road and rainfall-induced landslide in Sichuan China. Geomatics, Natural Hazards and Risk, 2019, 10, 2313-2329.	2.0	22
22	Preliminary analyses of the Tiejiangwan landslide occurred on April 5, 2021 in Hongya County, Sichuan Province, China. Landslides, 0, , 1.	2.7	2