

Wen-kai Feng

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Detection and Mapping of Active Landslides before Impoundment in the Baihetan Reservoir Area (China) Based on the Time-Series InSAR Method. <i>Remote Sensing</i> , 2021, 13, 3213.	4.0	29
2	Catastrophic landslide triggered by persistent rainfall in Sichuan, China: August 21, 2020, Zhonghaicun landslide. <i>Landslides</i> , 2021, 18, 2907-2921.	5.4	26
3	The initial impoundment of the Baihetan reservoir region (China) exacerbated the deformation of the Wangjiashan landslide: characteristics and mechanism. <i>Landslides</i> , 2022, 19, 1897-1912.	5.4	22
4	Calculating the Permanent Displacement of a Rock Slope Based on the Shear Characteristics of a Structural Plane Under Cyclic Loading. <i>Rock Mechanics and Rock Engineering</i> , 2020, 53, 4583-4598.	5.4	16
5	Group-occurring landslides and debris flows caused by the continuous heavy rainfall in June 2019 in Mibei Village, Longchuan County, Guangdong Province, China. <i>Natural Hazards</i> , 2021, 108, 3181-3201.	3.4	16
6	Quantitative Evaluation and Classification Method of the Cataclastic Texture Rock Mass Based on the Structural Plane Network Simulation. <i>Rock Mechanics and Rock Engineering</i> , 2019, 52, 1767-1780.	5.4	13
7	Creep damage properties of sandstone under dry-wet cycles. <i>Journal of Mountain Science</i> , 2020, 17, 3112-3122.	2.0	13
8	Spatial-temporal distribution and failure mechanism of group-occurring landslides in Mibei village, Longchuan County, Guangdong, China. <i>Landslides</i> , 2022, 19, 1957-1970.	5.4	10
9	Flow-slide characteristics and failure mechanism of shallow landslides in granite residual soil under heavy rainfall. <i>Journal of Mountain Science</i> , 2022, 19, 1541-1557.	2.0	7
10	A Dynamic Method to Predict the Earthquake-Triggered Sliding Displacement of Slopes. <i>Mathematical Problems in Engineering</i> , 2021, 2021, 1-11.	1.1	1
11	Study on the Formation Mechanism of Rock Burst Caused by Seam Floor Slip under an Ultrathick Conglomerate. <i>Mathematical Problems in Engineering</i> , 2021, 2021, 1-9.	1.1	0