

Hao Wu

List of Publications by Year in descending order

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Version: 2024-02-01

10
papers

153
citations

1307594

7
h-index

1372567

10
g-index

10
all docs

10
docs citations

10
times ranked

72
citing authors

#	ARTICLE	IF	CITATIONS
1	Centrifuge Model Test on Anti-dip Rock Slopes with Unequal Thicknesses Subjected to Flexural Toppling Failure. <i>KSCE Journal of Civil Engineering</i> , 2022, 26, 2575-2587.	1.9	5
2	Numerical Simulation on the Longitudinal Breach Process of Landslide Dams Using an Improved Coupled DEM-CFD Method. <i>Frontiers in Earth Science</i> , 2021, 9, .	1.8	8
3	Numerical investigation on the evolution of landslide-induced river blocking using coupled DEM-CFD. <i>Computers and Geotechnics</i> , 2021, 134, 104101.	4.7	29
4	Multi-phase flow simulation of landslide dam formation process based on extended coupled DEM-CFD method. <i>Computers and Geotechnics</i> , 2021, 140, 104438.	4.7	13
5	Hazard Prediction Method of Landslide Damming and Analysis of a Typical Application. <i>IOP Conference Series: Earth and Environmental Science</i> , 2021, 861, 052014.	0.3	4
6	Runout simulation of seismic landslides using discontinuous deformation analysis (DDA) with state-dependent shear strength model. <i>Canadian Geotechnical Journal</i> , 2020, 57, 1183-1196.	2.8	20
7	Laboratory-scale investigation of the 3-D geometry of landslide dams in a U-shaped valley. <i>Engineering Geology</i> , 2020, 265, 105428.	6.3	25
8	Experimental investigation on the formation process of landslide dams and a criterion of river blockage. <i>Landslides</i> , 2020, 17, 2547-2562.	5.4	21
9	A photogrammetric method for laboratory-scale investigation on 3D landslide dam topography. <i>Bulletin of Engineering Geology and the Environment</i> , 2020, 79, 4717-4732.	3.5	10
10	A predictive model for the geometry of landslide dams in V-shaped valleys. <i>Bulletin of Engineering Geology and the Environment</i> , 2020, 79, 4595-4608.	3.5	18