

# Shiwei Shen

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5008443/publications.pdf>

Version: 2024-02-01

8  
papers

46  
citations

1937685

4  
h-index

1720034

7  
g-index

8  
all docs

8  
docs citations

8  
times ranked

51  
citing authors

#	ARTICLE	IF	CITATIONS
1	Shear Characteristics and Strength Criterion of Frozen Joints under Different Opening Degrees. <i>Advances in Civil Engineering</i> , 2021, 2021, 1-13.	0.7	1
2	Review of natural gas hydrate dissociation effects on seabed stability. <i>Natural Hazards</i> , 2021, 107, 1035-1045.	3.4	14
3	Mobility- and Energy-Aware Cooperative Edge Offloading for Dependent Computation Tasks. <i>Network</i> , 2021, 1, 191-214.	2.4	14
4	Penetration Form of Inter-Hole Cracks under Double-Hole Blasting Conditions with Inclined Fissures. <i>Advances in Civil Engineering</i> , 2021, 2021, 1-13.	0.7	2
5	Failure mechanism of gently inclined bedding slope under hydraulic driving: The case of the Jiangyuan landslide along Heda Highway. <i>Journal of Computational Methods in Sciences and Engineering</i> , 2020, 20, 383-397.	0.2	1
6	Failure mechanism of submarine slopes based on the wave flume test. <i>Natural Hazards</i> , 2019, 96, 1249-1262.	3.4	6
7	Debris flow hazard assessment at Dongmatun Village in Laomao mountainous area of Dalian, Northeast China. <i>Arabian Journal of Geosciences</i> , 2018, 11, 1.	1.3	6
8	Motion characteristics of rolling rocks in Mujialiang collapse caused by the magnitude 8.0 Wenchuan earthquake. <i>Arabian Journal of Geosciences</i> , 2015, 8, 10267-10276.	1.3	2