# Jianjing Zhang

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/4246060/publications.pdf

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| 10 | 269 | 1163117<br>8 | 1588992<br>8 |
|---|---|---|---|
| papers | citations | h-index | g-index |

| 11 | 11 | 11 | 215 |
|---|---|---|---|
| all docs | docs citations | times ranked | citing authors |

| # | Article | IF | Citations |
|---|---|---|---|
| 1 | Failure modes of slope stabilized by frame beam with prestressed anchors. European Journal of Environmental and Civil Engineering, 2022, 26, 2120-2142. | 2.1 | 15 |
| 2 | Comparison of GA-BP and PSO-BP neural network models with initial BP model for rainfall-induced landslides risk assessment in regional scale: a case study in Sichuan, China. Natural Hazards, 2020, 100, 173-204. | 3.4 | 51 |
| 3 | A centrifugal experimental investigation on the seismic response of group-pile foundation in a slope with an inclined weak intercalated layer. Soil Dynamics and Earthquake Engineering, 2020, 130, 105961. | 3.8 | 13 |
| 4 | Dynamic response and dynamic failure mode of the slope subjected to earthquake and rainfall. Landslides, 2019, 16, 1467-1482. | 5.4 | 24 |
| 5 | Earthquake loading response of a slope with an inclined weak intercalated layer using centrifuge modeling. Bulletin of Engineering Geology and the Environment, 2019, 78, 4439-4450. | 3.5 | 11 |
| 6 | Dynamic Response and Dynamic Failure Mode of a Weak Intercalated Rock Slope Using a Shaking Table. Rock Mechanics and Rock Engineering, 2016, 49, 3243-3256. | 5.4 | 126 |
| 7 | A prediction model for horizontal run-out distance of landslides triggered by Wenchuan earthquake. Earthquake Engineering and Engineering Vibration, 2013, 12, 201-208. | 2.3 | 8 |
| 8 | Synthesis, crystal structure, and luminescent property of a new two-dimensional Cd(II) coordination polymer based on 1,10-phenanthroline and dicarboxylate. Russian Journal of Coordination Chemistry/Koordinatsionnaya Khimiya, 2013, 39, 411-414. | 1.0 | 0 |
| 9 | Reference Strain Î³r in Hyperbolic Modeling of Dynamic Shear Modulus of Soils. , 2013, , . | | 6 |
| 10 | Analysis of the effects of slope geometry on the dynamic response of a near-field mountain from the Wenchuan Earthquake. Journal of Mountain Science, 2010, 7, 353-360. | 2.0 | 15 |