

Xiangcheng Que

List of Publications by Year in descending order

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Version: 2024-02-01

10
papers

119
citations

1478505

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1372567

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all docs

10
docs citations

10
times ranked

44
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Strength and deformation characteristics of irregular columnar jointed rock mass: A combined experimental and theoretical study. <i>Journal of Rock Mechanics and Geotechnical Engineering</i> , 2023, 15, 429-441. | 8.1 | 7 |
| 2 | Estimating the strength and deformation of columnar jointed rock mass based on physical model test. <i>Bulletin of Engineering Geology and the Environment</i> , 2021, 80, 1557-1570. | 3.5 | 26 |
| 3 | Strength Characteristics and Failure Mechanism of a Columnar Jointed Rock Mass Under Uniaxial, Triaxial, and True Triaxial Confinement. <i>Rock Mechanics and Rock Engineering</i> , 2021, 54, 2425-2439. | 5.4 | 31 |
| 4 | Experimental Study on the Strength Failure Characteristics of Columnar Jointed Rock Masses under Three-Dimensional Stress. <i>KSCE Journal of Civil Engineering</i> , 2021, 25, 2411-2425. | 1.9 | 13 |
| 5 | Theoretical and experimental study on the local head loss effect of complex rock fracture networks. <i>Arabian Journal of Geosciences</i> , 2021, 14, 1. | 1.3 | 1 |
| 6 | Anisotropic constitutive model of pentagonal prism columnar jointed rock mass. <i>Bulletin of Engineering Geology and the Environment</i> , 2020, 79, 269-286. | 3.5 | 20 |
| 7 | Model Test Study on the Anisotropic Characteristics of Columnar Jointed Rock Mass. <i>Symmetry</i> , 2020, 12, 1528. | 2.2 | 3 |
| 8 | Study on Permeability Characteristics of Rocks with Filling Fractures Under Coupled Stress and Seepage Fields. <i>Water (Switzerland)</i> , 2020, 12, 2782. | 2.7 | 5 |
| 9 | Anisotropic Constitutive Model of Intermittent Columnar Jointed Rock Masses Based on the Cosserat Theory. <i>Symmetry</i> , 2020, 12, 823. | 2.2 | 6 |
| 10 | Constitutive Model of Stress-Dependent Seepage in Columnar Jointed Rock Mass. <i>Symmetry</i> , 2020, 12, 160. | 2.2 | 7 |