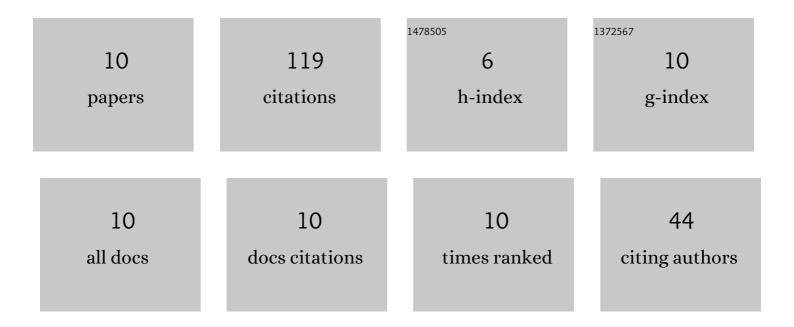
Xiangcheng Que

List of Publications by Year in descending order

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