

# Na Wu

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4243500/publications.pdf>

Version: 2024-02-01

7  
papers

148  
citations

1478505

6  
h-index

1720034

7  
g-index

7  
all docs

7  
docs citations

7  
times ranked

75  
citing authors

#	ARTICLE	IF	CITATIONS
1	Development and verification of three-dimensional equivalent discrete fracture network modelling based on the finite element method. <i>Engineering Geology</i> , 2022, 306, 106759.	6.3	39
2	Stress-dependent anisotropy index of strength and deformability of jointed rock mass: insights from a numerical study. <i>Bulletin of Engineering Geology and the Environment</i> , 2019, 78, 5905-5917.	3.5	30
3	Experimental study on mechanical properties and failure behaviour of the pre-cracked coal-rock combination. <i>Bulletin of Engineering Geology and the Environment</i> , 2021, 80, 2307-2321.	3.5	30
4	Numerical Study on Anisotropy of the Representative Elementary Volume of Strength and Deformability of Jointed Rock Masses. <i>Rock Mechanics and Rock Engineering</i> , 2019, 52, 4387-4402.	5.4	25
5	Influence of joint angle on the instability failure characteristics and AE evolution law of underground caverns. <i>European Journal of Environmental and Civil Engineering</i> , 2022, 26, 4055-4072.	2.1	11
6	Impact of Transportation Convenience, Housing Affordability, Location, and Schooling in Residence Choice Decisions. <i>Journal of the Urban Planning and Development Division, ASCE</i> , 2015, 141, .	1.7	8
7	Study of the mechanical performance of excavation under asymmetrical pressure and reinforcement measures. <i>Arabian Journal of Geosciences</i> , 2021, 14, 1.	1.3	5