

# Taoli Xiao

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6057971/publications.pdf>

Version: 2024-02-01

7  
papers

30  
citations

1937685  
4  
h-index

2053705  
5  
g-index

7  
all docs

7  
docs citations

7  
times ranked

43  
citing authors

#	ARTICLE	IF	CITATIONS
1	The Prediction of Pile Foundation Buried Depth Based on BP Neural Network Optimized by Quantum Particle Swarm Optimization. <i>Advances in Civil Engineering</i> , 2021, 2021, 1-15.	0.7	4
2	Experimental and Numerical Studies on the Inflatable Recyclable Anchor in the Tube Piece Type Based on the Soil-Anchor Interaction Mechanism. <i>Advances in Civil Engineering</i> , 2021, 2021, 1-12.	0.7	0
3	Estimating the Basal Heave Stability of Narrow Braced Excavations. <i>Shock and Vibration</i> , 2021, 2021, 1-10.	0.6	0
4	Triaxial Permeability Experimental Study on Deformation and Failure Processes of Single-Fractured Rock Specimens. <i>Shock and Vibration</i> , 2020, 2020, 1-12.	0.6	6
5	Experimental Study of the Mechanical Characteristics of a Rock-Like Material Containing a Preexisting Fissure under Loading and Unloading Triaxial Compression. <i>Advances in Civil Engineering</i> , 2020, 2020, 1-12.	0.7	5
6	Experimental Study of an Inflatable Recyclable Anchor. <i>Advances in Materials Science and Engineering</i> , 2018, 2018, 1-10.	1.8	7
7	Experimental Investigation on the Mechanical Characteristics and Deformation Behaviour of Fractured Rock-Like Material with One Single Fissure under the Conventional Triaxial Compression. <i>Shock and Vibration</i> , 2018, 2018, 1-11.	0.6	8