

# Jun-Xiong Yang

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6571487/publications.pdf>

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6  
papers

104  
citations

1684188

5  
h-index

1872680

6  
g-index

6  
all docs

6  
docs citations

6  
times ranked

100  
citing authors

#	ARTICLE	IF	CITATIONS
1	Numerical analysis of the brittle–ductile transition of deeply buried marble using a discrete approach. <i>Computational Particle Mechanics</i> , 2021, 8, 893-904.	3.0	7
2	Numerical and Experimental Study on Strain Rate Effect of Ordinary Concrete under Low Strain Rate. <i>KSCE Journal of Civil Engineering</i> , 2021, 25, 1790-1805.	1.9	7
3	Macro- and Micromechanical Behaviors and Energy Variation of Sandstone under Different Unloading Stress Paths with DEM. <i>International Journal of Geomechanics</i> , 2021, 21, .	2.7	4
4	Application of Discrete-Element Numerical Simulation for Calculating the Stability of Dangerous Rock Mass: A Case Study. <i>International Journal of Geomechanics</i> , 2020, 20, .	2.7	13
5	Numerical simulation of column charge explosive in rock masses with particle flow code. <i>Granular Matter</i> , 2019, 21, 1.	2.2	12
6	Calibration of micro-scaled mechanical parameters of granite based on a bonded-particle model with 2D particle flow code. <i>Granular Matter</i> , 2019, 21, 1.	2.2	61