

# Hongmei Gao

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7227049/publications.pdf>

Version: 2024-02-01

6  
papers

165  
citations

2258059

3  
h-index

2053705

5  
g-index

6  
all docs

6  
docs citations

6  
times ranked

162  
citing authors

#	ARTICLE	IF	CITATIONS
1	Shaking table test on the seismic failure characteristics of a subway station structure on liquefiable ground. <i>Earthquake Engineering and Structural Dynamics</i> , 2013, 42, 1489-1507.	4.4	125
2	Creep behavior of EPS composite soil. <i>Science China Technological Sciences</i> , 2012, 55, 3070-3080.	4.0	23
3	Unified thixotropic fluid model for soil liquefaction. <i>Geotechnique</i> , 2020, 70, 849-862.	4.0	11
4	On the Slope Stability of the Submerged Trench of the Immersed Tunnel Subjected to Solitary Wave. <i>Journal of Marine Science and Engineering</i> , 2021, 9, 526.	2.6	3
5	A Vs-Based Logistic Regression Method for Liquefaction Evaluation. <i>Advances in Civil Engineering</i> , 2021, 2021, 1-11.	0.7	2
6	Liquefaction Evaluation Based on Shear Wave Velocity Using Random Forest. <i>Advances in Civil Engineering</i> , 2021, 2021, 1-9.	0.7	1