

# Wu Jinbiao

## List of Publications by Year in descending order

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docs citations

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216  
citing authors

#	ARTICLE	IF	CITATIONS
1	Bearing capacity mechanisms for pipes buried in sand. Canadian Geotechnical Journal, 2021, 58, 834-847.	2.8	7
2	Recommendations for determining nonlinear Winkler spring parameters for buried steel pipe stress analysis applications. Computers and Geotechnics, 2021, 135, 104196.	4.7	6
3	Shallow and deep failure mechanisms during uplift and lateral dragging of buried pipes in sand. Canadian Geotechnical Journal, 2020, 57, 1472-1483.	2.8	26
4	Spectral analysis of layered sites using shaking table tests. PLoS ONE, 2019, 14, e0212766.	2.5	4
5	Earthquake loading response of a slope with an inclined weak intercalated layer using centrifuge modeling. Bulletin of Engineering Geology and the Environment, 2019, 78, 4439-4450.	3.5	11
6	Dynamic response of a slope reinforced by double-row anti-sliding piles and pre-stressed anchor cables. Journal of Mountain Science, 2019, 16, 226-241.	2.0	36
7	Response of flexible monopile in marine clay under cyclic lateral load. Ocean Engineering, 2018, 147, 89-106.	4.3	36
8	Dynamic Response and Dynamic Failure Mode of a Weak Intercalated Rock Slope Using a Shaking Table. Rock Mechanics and Rock Engineering, 2016, 49, 3243-3256.	5.4	126