Xiao-Lei Zhang

List of Publications by Year in descending order

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2682572 2272923 4 103 2 4 citations g-index h-index papers 4 4 4 77 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Numerical Investigation of Ground-Borne Vibration Mitigation by Infilled Trenches in a Poroelastic Half-Space Considering the Moving Water Table. International Journal of Geomechanics, 2021, 21, .	2.7	2
2	Simulation and mitigation analysis of ground vibrations induced by high-speed train with three dimensional FEM. Soil Dynamics and Earthquake Engineering, 2017, 94, 204-214.	3.8	42
3	In situ experimental study on high speed train induced ground vibrations with the ballast-less track. Soil Dynamics and Earthquake Engineering, 2017, 102, 195-214.	3.8	58
4	Damage Identification of Functionally Graded Bernoulli-Euler Beam Based on the Modal Strain Energy Method. Applied Mechanics and Materials, 2012, 253-255, 394-398.	0.2	1