Guanya Lu

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

6 papers 29 1.8 citations 29 avg, IF L-index

#	Paper	IF	Citations
6	Effect of mechanical degradation of laminated elastomeric bearings and shear keys upon seismic behaviors of small-to-medium-span highway bridges in transverse direction. <i>Earthquake Engineering and Engineering Vibration</i> , 2018 , 17, 205-220	2	6
5	An Experimental Investigation of Unbonded Laminated Elastomeric Bearings and the Seismic Evaluations of Highway Bridges with Tested Bearing Components. <i>Shock and Vibration</i> , 2018 , 2018, 1-1	18 ^{1.1}	6
4	Vibration characteristic analyses of medium-and small-span girder bridge groups in highway systems based on machine learning models. <i>Advances in Structural Engineering</i> , 2021 , 24, 2336-2350	1.9	3
3	Fragility-Based Improvement of System Seismic Performance for Long-Span Suspension Bridges. <i>Advances in Civil Engineering</i> , 2020 , 2020, 1-21	1.3	2
2	Seismic Response Analysis and Evaluation of Laminated Rubber Bearing Supported Bridge Based on the Artificial Neural Network. <i>Shock and Vibration</i> , 2021 , 2021, 1-14	1.1	O
1	Research on seismic excitation direction of double-deck curved bridges: A probabilistic method based on the random forest algorithm. <i>Structures</i> , 2022 , 39, 705-719	3.4	O