

CITATION REPORT

List of articles citing

Predicting the displacement of triple pendulum(t
bearings in a full-scale shaking experiment using a
three-dimensional element

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#	Paper	IF	Citations
64	Seismic performance of single-layer lattice shells with VF-FPB. <i>International Journal of Steel Structures</i> , 2014 , 14, 901-911	1.3	14
63	SEISMIC ISOLATION OF NUCLEAR POWER PLANTS. <i>Nuclear Engineering and Technology</i> , 2014 , 46, 569-580	6	24
62	The effects of peak ground velocity of near-field ground motions on the seismic responses of base-isolated structures mounted on friction bearings. <i>Earthquake and Structures</i> , 2014 , 7, 1259-1281		11
61	Computational Simulation of a Full-Scale, Fixed-Base, and Isolated-Base Steel Moment Frame Building Tested at E-Defense. <i>Journal of Structural Engineering</i> , 2014 , 140,	3	12
60	LQR control with frequency-dependent scheduled gain for a semi-active floor isolation system. <i>Earthquake Engineering and Structural Dynamics</i> , 2014 , 43, 1265-1284	4	12
59	Optimal cost-effective topology of column bearings for reducing vertical acceleration demands in multistory base-isolated buildings. <i>Earthquake Engineering and Structural Dynamics</i> , 2014 , 43, 1107-1127	4	4
58	Disorder and damage of base-isolated medical facilities when subjected to near-fault and long-period ground motions. <i>Earthquake Engineering and Structural Dynamics</i> , 2014 , 43, 1683-1701	4	35
57	Evaluation of Assumptions Used in Engineering Practice to Model Buildings Isolated with Triple Pendulum Isolators in SAP2000. <i>Earthquake Spectra</i> , 2015 , 31, 637-660	3.4	15
56	Structural and nonstructural performance of a seismically isolated building using stable unbonded fiber-reinforced elastomeric isolators. <i>Earthquake Engineering and Structural Dynamics</i> , 2016 , 45, 421-434	4	34
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43	Historical development of friction-based seismic isolation systems. <i>Soil Dynamics and Earthquake Engineering</i> , 2018 , 106, 14-30	3.5	55
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