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Parameters Affecting Dynamics of Three-Dimensional Seismic Isolation

DOI: 10.1080/13632469.2018.1537902

Journal of Earthquake Engineering, 2021, 25, 730-755.

Source: <https://exaly.com/paper-pdf/77726830/citation-report.pdf>

Version: 2024-04-23

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12	A liquid spring-magnetorheological damper system under combined axial and shear loading for three-dimensional seismic isolation of structures. <i>Journal of Intelligent Material Systems and Structures</i> , 2018 , 29, 3517-3532	2.3	8
11	Design of a fail-safe magnetorheological-based system for three-dimensional earthquake isolation of structures. <i>Mechatronics</i> , 2019 , 64, 102296	3	8
10	Optimum design of seismic isolation systems using metaheuristic search methods. <i>Soil Dynamics and Earthquake Engineering</i> , 2020 , 131, 106012	3.5	6
9	Experimental Analysis and Theoretical Modelling of Polyurethane Effects on 1D Wave Propagation through Sand-Polyurethane Specimens. <i>Journal of Earthquake Engineering</i> , 1-24	1.8	5
8	A procedure to model and design elastomeric-based isolation systems for the seismic protection of rocking art objects. <i>Computer-Aided Civil and Infrastructure Engineering</i> ,	8.4	3
7	A hybrid MRE isolation system integrated with ball-screw inerter for vibration control. <i>Smart Materials and Structures</i> ,	3.4	
6	PREDICTION MODEL FOR BASE SHEAR INCREASE DUE TO VERTICAL GROUND MOTION IN FRICTION PENDULUM ISOLATED STRUCTURES. <i>Uludağ University Journal of the Faculty of Engineering</i> , 175-190	0.1	
5	Seismic performance of a novel three-dimensional isolation bearing. <i>Journal of Building Engineering</i> , 2022 , 104818	5.2	0
4	Numerical and experimental study of mechanical behaviors of the steel-confined rubber bearing. 2022 , 352, 128900		0
3	Development of a long-period vertical base isolation device with variable stiffness for steel frame structures. 2023 , 164, 107638		0
2	Seismic performance analysis of steel frame structures with separated three-dimensional isolation. 2023 , 2, 52-73		0
1	Magnetorheological Elastomer Base Isolation in Civil Engineering: A Review. 2023 , 100039		0