

Filipe L A Ribeiro

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4852129/publications.pdf>

Version: 2024-02-01

5
papers

139
citations

1936888

4
h-index

2053342

5
g-index

5
all docs

5
docs citations

5
times ranked

148
citing authors

#	ARTICLE	IF	CITATIONS
1	Influence of earthquake ground motion duration on damage estimation: application to steel moment resisting frames. <i>Earthquake Engineering and Structural Dynamics</i> , 2017, 46, 27-49.	2.5	63
2	Application of Reliability-Based Robustness Assessment of Steel Moment Resisting Frame Structures under Post-Mainshock Cascading Events. <i>Journal of Structural Engineering</i> , 2014, 140, .	1.7	39
3	Deterioration Modeling of Steel Moment Resisting Frames Using Finite-Length Plastic Hinge Force-Based Beam-Column Elements. <i>Journal of Structural Engineering</i> , 2015, 141, .	1.7	21
4	Implementation and Calibration of Finite-Length Plastic Hinge Elements for Use in Seismic Structural Collapse Analysis. <i>Journal of Earthquake Engineering</i> , 2017, 21, 1197-1219.	1.4	15
5	Fragility Assessment of Pre-Northridge Steel Moment Frames Using Finite-Length Plastic Hinge Elements and Concentrated Plasticity Fracture Elements. <i>CMES - Computer Modeling in Engineering and Sciences</i> , 2019, 120, 657-676.	0.8	1