

Filipe L A Ribeiro

List of Publications by Year in descending order

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5
papers

139
citations

1936888

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2053342

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docs citations

5
times ranked

148
citing authors

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