

Paola Ceresa

List of Publications by Year in Descending Order

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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.

22 papers	336 citations	10 h-index	18 g-index
24 ext. papers	394 ext. citations	2.5 avg, IF	3.64 L-index

#	Paper	IF	Citations
22	Crowdsourcing Exposure Data for Seismic Vulnerability Assessment in Developing Countries. <i>Journal of Earthquake Engineering</i> , 2021 , 25, 835-852	1.8	9
21	Steel fibers for replacing minimum reinforcement in beams under torsion. <i>Materials and Structures/Materiaux Et Constructions</i> , 2021 , 54, 1	3.4	7
20	A rational HormBased approach for the optimal design of seismically excited reinforced concrete frames. <i>Earthquake Engineering and Structural Dynamics</i> , 2018 , 47, 1522-1543	4	3
19	Assessment of social vulnerability to seismic hazard in Nablus, Palestine. <i>International Journal of Disaster Risk Reduction</i> , 2018 , 28, 491-506	4.5	22
18	Assessing Seismic Social Vulnerability in Urban Centers [The Case-Study of Nablus, Palestine. <i>International Journal of Architectural Heritage</i> , 2018 , 12, 1216-1230	2.1	5
17	RC Fiber-Based Beam-Column Element with Flexure-Shear-Torsion Interaction 2018 , 1006-1014		1
16	3D Fiber-Based Frame Element with Multiaxial Stress Interaction for RC Structures. <i>Advances in Civil Engineering</i> , 2018 , 2018, 1-13	1.3	3
15	Seismic Vulnerability Assessment of the Urban Building Environment in Nablus, Palestine. <i>International Journal of Architectural Heritage</i> , 2018 , 12, 1196-1215	2.1	11
14	Hysteretic Models Considering Axial-Shear-Flexure Interaction. <i>IOP Conference Series: Materials Science and Engineering</i> , 2017 , 245, 042046	0.4	0
13	Fiber-Section Model with an Exact Shear Strain Profile for Two-Dimensional RC Frame Structures. <i>Journal of Structural Engineering</i> , 2017 , 143, 04017132	3	16
12	Seismic performance of RC buildings during the MW7.8 Muisne (Ecuador) earthquake on April 2016: field observations and case study. <i>Bulletin of Earthquake Engineering</i> , 2017 , 15, 5167-5189	3.7	7
11	Using the Scorecard Approach to Measure Seismic Social Resilience in Nablus, Palestine. <i>IFIP Advances in Information and Communication Technology</i> , 2017 , 77-92	0.5	2
10	Modelling curved surface sliding bearings with bilinear constitutive law: effects on the response of seismically isolated buildings. <i>Materials and Structures/Materiaux Et Constructions</i> , 2016 , 49, 2179-2196	3.4	21
9	TOWARDS INTEGRATED SEISMIC RISK ASSESSMENT IN PALESTINE - APPLICATION TO THE CITY OF NABLUS 2016 ,		6
8	Physically Based Cyclic Tensile Model for RC Membrane Elements. <i>Journal of Structural Engineering</i> , 2016 , 142, 04016118	3	9
7	Development of A Fragility and Exposure Model for Palestine [Application to The City of Nablus. <i>Procedia Engineering</i> , 2016 , 161, 2023-2029		10
6	Seismic Vulnerability of the Italian Roadway Bridge Stock. <i>Earthquake Spectra</i> , 2015 , 31, 2137-2161	3.4	35

5	Seismic Risk Assessment of Italian School Buildings. <i>Computational Methods in Applied Sciences (Springer)</i> , 2013 , 317-344	0.4	12
4	Analytical modelling of a large-scale dynamic testing facility. <i>Earthquake Engineering and Structural Dynamics</i> , 2012 , 41, 255-277	4	6
3	A fibre flexure-shear model for seismic analysis of RC-framed structures. <i>Earthquake Engineering and Structural Dynamics</i> , 2009 , 38, 565-586	4	54
2	Flexure-Shear Fiber Beam-Column Elements for Modeling Frame Structures Under Seismic Loading State of the Art. <i>Journal of Earthquake Engineering</i> , 2007 , 11, 46-88	1.8	75
1	EFFECTS OF AXIAL FORCE VARIATION IN THE SEISMIC RESPONSE OF BRIDGES ISOLATED WITH FRICTION PENDULUM SYSTEMS. <i>Journal of Earthquake Engineering</i> , 2004 , 8, 187-224	1.8	21