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Preliminary Quantitative Assessment of Earthquake Casualties and Damages

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45	PAGER-CAT: A Composite Earthquake Catalog for Calibrating Global Fatality Models. <i>Seismological Research Letters</i> , 2009 , 80, 57-62	3	68
44	Effects of seismic intensity and socioeconomic status on injury and displacement after the 2007 Peru earthquake. <i>Disasters</i> , 2010 , 34, 1171-82	2.8	7
43	Earthquake Engineering in Europe. <i>Geotechnical, Geological and Earthquake Engineering</i> , 2010 ,	0.2	6
42	Estimation of Human Casualties from Earthquakes in Pakistan--An Engineering Approach. <i>Seismological Research Letters</i> , 2011 , 82, 32-41	3	15
41	Estimating the number of casualties in earthquakes from early field reports and improving the estimate with time. <i>Natural Hazards</i> , 2011 , 56, 699-708	3	8
40	Rapid earthquake loss assessment after damaging earthquakes. <i>Soil Dynamics and Earthquake Engineering</i> , 2011 , 31, 247-266	3.5	98
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38	Convex model for gross domestic product-based dynamic earthquake loss assessment method. <i>Natural Hazards</i> , 2012 , 60, 589-604	3	
37	Using Bayesian networks in analyzing powerful earthquake disaster chains. <i>Natural Hazards</i> , 2013 , 68, 509-527	3	42
36	Location Performance and Detection Threshold of the Spanish National Seismic Network. <i>Pure and Applied Geophysics</i> , 2013 , 170, 1859-1880	2.2	15
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34	Modeling destructive earthquake casualties based on a comparative study for Turkey. <i>Natural Hazards</i> , 2014 , 72, 1093-1110	3	11
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31	Rapid loss assessment of population in seismic disasters. 2015 ,		
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28	Economic and Human Loss Empirical Models for Earthquakes in the Mediterranean Region, with Particular Focus on Algeria. <i>International Journal of Disaster Risk Science</i> , 2017 , 8, 415-434	4.6	9
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25	A numerical simulation strategy on occupant evacuation behaviors and casualty prediction in a building during earthquakes. <i>Physica A: Statistical Mechanics and Its Applications</i> , 2018 , 490, 1238-1250	3.3	10
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23	Self-correcting Estimate of Earthquake Death Toll Based on Field Reports: The April 25, 2015, Nepal, Earthquake. 2019 , 233-245		
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21	Bayesian semiparametric quantile regression modeling for estimating earthquake fatality risk. <i>Empirical Economics</i> , 2020 , 58, 2085-2103	1.2	1
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6	Risk assessment of people trapped in earthquake disasters based on a single building: a case study in Xichang city, Sichuan Province, China. <i>Geomatics, Natural Hazards and Risk</i> , 2022 , 13, 167-192	3.6	0
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