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## Human Losses Expected in Himalayan Earthquakes

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#	Paper	IF	Citations
64	Earthquake Hazard Mitigation: New Directions and Opportunities. <b>2007</b> , 607-647		1
63	Earthquake Hazard Mitigation: New Directions and Opportunities. <b>2007</b> , 593-625		2
62	Inversion of seismic intensity data for the determination of three-dimensional attenuation structures in the central gap region of Himalayas. <i>Natural Hazards</i> , <b>2007</b> , 43, 1-22	3	2
61	Improving tsunami warning systems with remote sensing and geographical information system input. <i>Risk Analysis</i> , <b>2008</b> , 28, 1653-68	3.9	12
60	Estimated Human Losses in Future Earthquakes in Central Myanmar. <i>Seismological Research Letters</i> , <b>2008</b> , 79, 520-525	3	5
59	Microearthquake Seismology and Seismotectonics of South Asia. <b>2008</b> ,		6
58	The seismic future of cities. <i>Bulletin of Earthquake Engineering</i> , <b>2009</b> , 7, 839-887	3.7	118
57	A modified exponential model for reported death toll during earthquakes. <i>Earthquake Science</i> , <b>2009</b> , 22, 159-164	1.5	2
56	Earthquake-disaster preparedness: the case of Accra. <i>International Journal of Disaster Resilience in the Built Environment</i> , <b>2010</b> , 1, 140-156	1.4	8
55	Predicting the Human Losses Implied by Predictions of Earthquakes: Southern Sumatra and Central Chile. <i>Pure and Applied Geophysics</i> , <b>2010</b> , 167, 959-965	2.2	3
54	Use of spectral acceleration data for determination of three-dimensional attenuation structure in the Pithoragarh region of Kumaon Himalaya. <i>Journal of Seismology</i> , <b>2010</b> , 14, 247-272	1.5	11
53	Effects of seismic intensity and socioeconomic status on injury and displacement after the 2007 Peru earthquake. <i>Disasters</i> , <b>2010</b> , 34, 1171-82	2.8	7
52	Crustal structure beneath the Sub-Himalayan fold-thrust belt, Kangra recess, northwest India, from seismic reflection profiling: Implications for Late Paleoproterozoic orogenesis and modern earthquake hazard. <i>Earth and Planetary Science Letters</i> , <b>2011</b> , 308, 218-228	5.3	46
51	Seismic Vulnerability in the Himalayan Region. <i>Himalayan Physics</i> , <b>2011</b> , 1, 14-17	0.1	3
50	Estimating the number of casualties in earthquakes from early field reports and improving the estimate with time. <i>Natural Hazards</i> , <b>2011</b> , 56, 699-708	3	8
49	A review of the seismicity and seismotectonics of Delhi and adjoining areas. <i>Journal of the Geological Society of India</i> , <b>2012</b> , 79, 603-617	1.3	15
48	Seismic human loss estimation for an earthquake disaster using neural network. <i>International Journal of Environmental Science and Technology</i> , <b>2013</b> , 10, 931-939	3.3	34

47	Initiatives for earthquake disaster risk management in the Kathmandu Valley. <i>Natural Hazards</i> , <b>2013</b> , 69, 631-654	3	23
46	Geophysics. Reducing earthquake risk. <i>Science</i> , <b>2013</b> , 341, 1070-2	33.3	12
45	Global Earthquake Fatalities and Population. <i>Earthquake Spectra</i> , <b>2013</b> , 29, 155-175	3.4	53
44	Public School Earthquake Safety Program in Nepal. <i>Geomatics, Natural Hazards and Risk</i> , <b>2014</b> , 5, 293-319	3.6	11
43	On the Vulnerability of the Indigenous and Low-Income Population of Mexico to Natural Hazards. A Case Study: The Guerrero Region. <b>2014</b> , 381-391		2
42	Non-structural earthquake vulnerability assessment of major hospital buildings in Nepal. <i>Georisk</i> , <b>2014</b> , 8, 1-13	1.9	2
41	Ten Years of Real-time Earthquake Loss Alerts. <b>2014</b> , 143-165		9
40	Response reduction factor of irregular RC buildings in Kathmandu valley. <i>Earthquake Engineering and Engineering Vibration</i> , <b>2014</b> , 13, 455-470	2	17
39	Modeling destructive earthquake casualties based on a comparative study for Turkey. <i>Natural Hazards</i> , <b>2014</b> , 72, 1093-1110	3	11
38	Dancing on the Roof of the World: Ecological Transformation of the Himalayan Landscape. <i>BioScience</i> , <b>2014</b> , 64, 980-992	5.7	61
37	Earthquake loss estimation of residential buildings in Pakistan. <i>Natural Hazards</i> , <b>2014</b> , 73, 1889-1955	3	38
36	Seismic vulnerability and risk assessment of Kolkata City, India. <i>Natural Hazards and Earth System Sciences</i> , <b>2015</b> , 15, 1103-1121	3.9	24
35	Ground Motion Characteristics of the 2015 Gorkha Earthquake, Survey of Damage to Stone Masonry Structures and Structural Field Tests. <i>Frontiers in Built Environment</i> , <b>2015</b> , 1,	2.2	16
34	Spatial Variation of Seismicity in Central Himalayan Region. <i>Himalayan Physics</i> , <b>2015</b> , 5, 47-50	0.1	
33	Do Probabilistic Seismic Hazard Maps Address the Need of the Population?. <b>2015</b> , 239-249		1
32	Seismic risk assessment and hazard mapping in Nepal. <i>Natural Hazards</i> , <b>2015</b> , 78, 583-602	3	53
31	Introduction to the Focus Section on the 2015 Gorkha, Nepal, Earthquake. <i>Seismological Research Letters</i> , <b>2015</b> , 86, 1502-1505	3	8
30	Fault systems of the eastern Indonesian triple junction: evaluation of Quaternary activity and implications for seismic hazards. <i>Geological Society Special Publication</i> , <b>2017</b> , 441, 71-120	1.7	51

29	Chapter 19 The Sagaing Fault, Myanmar. <i>Geological Society Memoir</i> , <b>2017</b> , 48, 413-441	0.4	17
28	Four loss estimates for the Gorkha M7.8 earthquake, April 25, 2015, before and after it occurred. <i>Natural Hazards</i> , <b>2017</b> , 86, 141-150	3	8
27	Earthquake Risk Assessment. <b>2017</b> ,		
26	Casualty Estimates in Repeat Himalayan Earthquakes in India. <i>Bulletin of the Seismological Society of America</i> , <b>2018</b> , 108, 2877-2893	2.3	11
25	Rural Populations Suffer Most in Great Earthquakes. <i>Seismological Research Letters</i> , <b>2018</b> , 89, 1991-1997	3	4
24	Probabilistic seismic hazard assessment of Nepal using multiple seismic source models. <i>Earth and Planetary Physics</i> , <b>2018</b> , 2, 327-341	1.6	13
23	The Concentration of Population and GDP in High Earthquake Risk Regions in China: Temporal-Spatial Distributions and Regional Comparisons from 2000 to 2010. <i>Pure and Applied Geophysics</i> , <b>2019</b> , 176, 4161-4175	2.2	3
22	Self-correcting Estimate of Earthquake Death Toll Based on Field Reports: The April 25, 2015, Nepal, Earthquake. <b>2019</b> , 233-245		
21	An Earthquake Fatalities Assessment Method Based on Feature Importance with Deep Learning and Random Forest Models. <i>Sustainability</i> , <b>2019</b> , 11, 2727	3.6	7
20	Himalayan earthquakes: a review of historical seismicity and early 21st century slip potential. <i>Geological Society Special Publication</i> , <b>2019</b> , 483, 423-482	1.7	93
19	Estimated casualties in possible future earthquakes south and west of the M7.8 Gorkha earthquake of 2015. <i>Acta Geophysica</i> , <b>2019</b> , 67, 423-429	2.2	5
18	Human Losses and Damage Expected in Future Earthquakes on Faial Island, Azores. <i>Pure and Applied Geophysics</i> , <b>2020</b> , 177, 1831-1844	2.2	3
17	Scenario ensemble modelling of possible future earthquake impacts in Bhutan. <i>Natural Hazards</i> , <b>2020</b> , 103, 3457-3478	3	4
16	Hazard estimation of Kashmir Basin, NW Himalaya using probabilistic seismic hazard assessment. <i>Acta Geophysica</i> , <b>2020</b> , 68, 1295-1316	2.2	5
15	A new approach to model the counts of earthquakes: INARPQX(1) process. <i>SN Applied Sciences</i> , <b>2021</b> , 3, 274	1.8	5
14	Exposure forecasting for seismic risk estimation: Application to Costa Rica. <i>Earthquake Spectra</i> , <b>2021</b> , 37, 1806-1826	3.4	8
13	Trends in the Casualty Ratio of Injured to Fatalities in Earthquakes. <b>2011</b> , 267-274		8
12	Loss Estimation Module in the Second Generation Software QLARM. <b>2011</b> , 95-106		27

11	Report estimated quake death tolls to save lives. <i>Nature</i> , <b>2017</b> , 545, 151-153	50.4	7
10	Predicting the Human Losses Implied by Predictions of Earthquakes: Southern Sumatra and Central Chile. <b>2010</b> , 105-111		
9	Natural Hazards, Disasters and Their Mitigation: An Overview with Reference to Indian Scenario. <b>2014</b> , 135-139		
8	Vegetation cover and carbon pool loss assessment due to extreme weather induced disaster in Mandakini valley, Western Himalaya. <i>Environment Conservation Journal</i> , <b>2020</b> , 21, 49-62	0.5	
7	A Simulation-Based Framework for Earthquake Risk-Informed and People-Centered Decision Making on Future Urban Planning. <i>Earths Future</i> , <b>2022</b> , 10,	7.9	3
6	A Road to Recovery: Housing Reconstruction in Bhaktapur Nepal Post the 2015 Gorkha Earthquake. <b>2022</b> , 189-202		
5	Opportunities and Barriers for Wood-Based Infrastructure in Urban Himalayas: A review of Selected National Policies of Nepal. <i>Trees, Forests and People</i> , <b>2022</b> , 100244	1.8	1
4	Estimated Casualty Risk for Disaster Preparation in Five Scenario Great Earthquakes, Sichuan-Yunnan Region, China. <b>2022</b> , 171-196		
3	A joint analysis method for capability and demand of post-earthquake medical rescue in a city. <b>2022</b> , 80, 103249		0
2	Applying Consequence-Driven Scenario Selection to Lifelines. <b>2022</b> ,		0
1	Geological evidence of paleo-earthquakes on transverse right-lateral strike-slip fault along the NW Himalayan front: Implications towards Fault Segmentation and Strain Partitioning. <b>2022</b> , 105518		0