

Probabilistic assessment of near-field tsunami hazards: momentum flux, arrival time, and duration applied to S

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Comparison of inundation depth and momentum flux based fragilities for probabilistic tsunami damage assessment and uncertainty analysis. Coastal Engineering, 2017, 122, 10-26.	1.7	61
2	Agent-based tsunami evacuation modeling of unplanned network disruptions for evidence-driven resource allocation and retrofitting strategies. Natural Hazards, 2017, 88, 1347-1372.	1.6	69
3	Tsunami inundation variability from stochastic rupture scenarios: Application to multiple inversions of the 2011 Tohoku, Japan earthquake. Coastal Engineering, 2017, 127, 88-105.	1.7	14
4	Probabilistic Seismic and Tsunami Hazard Analysis Conditioned on a Megathrust Rupture of the Cascadia Subduction Zone. Frontiers in Built Environment, 2017, 3, .	1.2	27
5	Probabilistic Tsunami Hazard Analysis of the Pacific Coast of Mexico: Case Study Based on the 1995 Colima Earthquake Tsunami. Frontiers in Built Environment, 2017, 3, .	1.2	28
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7	Development of Physics-Based Tsunami Fragility Functions Considering Structural Member Failures. Journal of Structural Engineering, 2018, 144, .	1.7	42
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19	Time-dependent probabilistic tsunami hazard analysis using stochastic rupture sources. <i>Stochastic Environmental Research and Risk Assessment</i> , 2019, 33, 341-358.	1.9	15
20	A deterministic approach for assessing tsunami-induced building damage through quantification of hydrodynamic forces. <i>Coastal Engineering</i> , 2019, 144, 1-14.	1.7	17
21	Probabilistic tsunami hazard assessment and its application to southeast coast of Hainan Island from Manila Trench. <i>Coastal Engineering</i> , 2020, 155, 103596.	1.7	14
22	Uncertainty of probabilistic tsunami hazard assessment of Zihuatanejo (Mexico) due to the representation of tsunami variability. <i>Coastal Engineering Journal</i> , 2020, 62, 413-428.	0.7	10
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38	Construction of Logic Trees and Hazard Curves for Probabilistic Tsunami Hazard Analysis. <i>Journal of Korean Society of Coastal and Ocean Engineers</i> , 2019, 31, 62-72.	0.1	5
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