Carolina Canora

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	An exceptionally long paleoseismic record of a slow-moving fault: The Alhama de Murcia fault (Eastern Betic shear zone, Spain). Bulletin of the Geological Society of America, 2012, 124, 1474-1494.	3.3	46
2	Revised slip rates for the Alpine fault at Inchbonnie: Implications for plate boundary kinematics of South Island, New Zealand. Lithosphere, 2010, 2, 139-152.	1.4	38
3	An Overview of the Damaging and Low Magnitude Mw 4.8 La Paca Earthquake on 29 January 2005: Context, Seismotectonics, and Seismic Risk Implications for Southeast Spain. Bulletin of the Seismological Society of America, 2007, 97, 671-690.	2.3	33
4	Geological and Seismological Analysis of the 13 February 2001 Mw 6.6 El Salvador Earthquake: Evidence for Surface Rupture and Implications for Seismic Hazard. Bulletin of the Seismological Society of America, 2010, 100, 2873-2890.	2.3	16
5	The Eastern Lower Tagus Valley Fault Zone in central Portugal: Active faulting in a low-deformation region within a major river environment. Tectonophysics, 2015, 660, 117-131.	2.2	16
6	Geological evidences of surface rupture related to a seventeenth century destructive earthquake in Betic Cordillera (SE Spain): constraining the seismic hazard of the Alhama de Murcia fault. Journal of Iberian Geology, 2019, 45, 73-86.	1.3	16
7	Rupture history of the Whirinaki fault, an active normal fault in the Taupo rift, new Zealand. New Zealand Journal of Geology, and Geophysics, 2008, 51, 277-293.	1.8	14
8	Structural evolution of the El Salvador Fault Zone: an evolving fault system within a volcanic arc Journal of Iberian Geology, 2014, 40, .	1.3	14
9	Paleoseismological evidence of Holocene activity on Los Tollos Fault (Murcia, SE Spain): A lately formed Quaternary tectonic feature of the Eastern Betic Shear Zone Journal of Iberian Geology, 2016, 41, .	1.3	9
10	Large-magnitude crustal seismic sources in El Salvador and deterministic hazard scenarios. Engineering Geology, 2018, 243, 70-83.	6.3	9
11	Push-pull driving of the Central America Forearc in the context of the Cocos-Caribbean-North America triple junction. Scientific Reports, 2019, 9, 11164.	3.3	7
12	The 1719 El Salvador Earthquake: An M>7.0 Event in the Central American Volcanic Arc?. Seismological Research Letters, 2014, 85, 784-793.	1.9	5
13	Active Faults in Iberia. Regional Geology Reviews, 2020, , 33-75.	1.2	4
14	Evidence of Surface Rupture Associated With Historical Earthquakes in the Lower Tagus Valley, Portugal. Implications for Seismic Hazard in the Greater Lisbon Area. Frontiers in Earth Science, 2021, 9, .	1.8	4
15	Active faults of El Salvador. Journal of South American Earth Sciences, 2021, 105, 103038.	1.4	3
16	Main crustal seismic sources in El Salvador. Data in Brief, 2018, 20, 1085-1089.	1.0	1
17	Active Triclinic Transtension in a Volcanic Arc: A Case of the El Salvador Fault Zone in Central America. Geosciences (Switzerland), 2022, 12, 266.	2.2	1