

Giovanna Calderoni

List of Publications by Year in descending order

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17
papers

305
citations

932766

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887659

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17
all docs

17
docs citations

17
times ranked

410
citing authors

#	ARTICLE	IF	CITATIONS
1	Rupture Directivity of the Strongest 2016â€“2017 Central Italy Earthquakes. <i>Journal of Geophysical Research: Solid Earth</i> , 2017, 122, 9118-9131.	1.4	44
2	Stress drop and source scaling of the 2009 April L'Aquila earthquakes. <i>Geophysical Journal International</i> , 2013, 192, 260-274.	1.0	42
3	On the reliability of long-period response spectral ordinates from digital accelerograms. <i>Earthquake Engineering and Structural Dynamics</i> , 2008, 37, 697-710.	2.5	37
4	A study of the seismic response of the city of Benevento (Southern Italy) through a combined analysis of seismological and geological data. <i>Engineering Geology</i> , 2008, 97, 146-170.	2.9	30
5	A seismic sequence from Northern Apennines (Italy) provides new insight on the role of fluids in the active tectonics of accretionary wedges. <i>Earth and Planetary Science Letters</i> , 2009, 281, 99-109.	1.8	25
6	Large amplitude variations recorded by an on-fault seismological station during the L'Aquila earthquakes: Evidence for a complex fault-induced site effect. <i>Geophysical Research Letters</i> , 2010, 37, .	1.5	21
7	Fault-trapped waves depict continuity of the fault system responsible for the 6 April 2009 MW 6.3 L'Aquila earthquake, central Italy. <i>Earth and Planetary Science Letters</i> , 2012, 323-324, 1-8.	1.8	21
8	Seismic and Geodetic Evidences of a Hydrothermal Source in the Md 4.0, 2017, Ischia Earthquake (Italy). <i>Journal of Geophysical Research: Solid Earth</i> , 2019, 124, 5014-5029.	1.4	20
9	Stress Drop, Apparent Stress, and Radiation Efficiency of Clustered Earthquakes in the Nucleation Volume of the 6 April 2009, <i>M_w 6.1 L'Aquila Earthquake</i> . <i>Journal of Geophysical Research: Solid Earth</i> , 2019, 124, 10360-10375.	1.4	16
10	The Role of Long-Period Ground Motions on Magnitude and Damage of Volcanic Earthquakes on Mt. Etna, Italy. <i>Bulletin of the Seismological Society of America</i> , 2008, 98, 2724-2738.	1.1	15
11	Stress Drops of the 1997â€“1998 Colfiorito, Central Italy Earthquakes: Hints for a Common Behaviour of Normal Faults in the Apennines. <i>Pure and Applied Geophysics</i> , 2014, 171, 2731-2746.	0.8	9
12	Do Strike-Slip Faults of Molise, Central-Southern Italy, Really Release a High Stress?. <i>Bulletin of the Seismological Society of America</i> , 2010, 100, 307-324.	1.1	8
13	Transient anomaly in fault zone-trapped waves during the preparatory phase of the 6 April 2009, <i>M_w 6.3 L'Aquila earthquake</i> . <i>Geophysical Research Letters</i> , 2015, 42, 1750-1757.	1.5	8
14	Assessment of Ground Motion in Palermo, Italy, during the 6 September 2002 Mw 5.9 Earthquake Using Source Scaling Law. <i>Bulletin of the Seismological Society of America</i> , 2005, 95, 2342-2363.	1.1	4
15	Assessment of Ground Motion in Palermo, Italy, during the 6 September 2002 Mw 5.9 Earthquake Using Source Scaling Law. <i>Bulletin of the Seismological Society of America</i> , 2006, 96, 1199-1199.	1.1	2
16	Strike-Slip Earthquakes at the Northern Edge of the Calabrian Arc Subduction Zone. <i>Seismological Research Letters</i> , 2021, 92, 1023-1035.	0.8	2
17	Separation of source and site effects in ground motions recorded in the village of Onna during aftershocks of the 2009 April 6, Mw 6.1 L'Aquila earthquake. <i>Geophysical Journal International</i> , 2017, 210, 73-89.	1.0	1