

Rosa Nappi

List of Publications by Year in descending order

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31
papers

906
citations

623734

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454955

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35
all docs

35
docs citations

35
times ranked

1253
citing authors

#	ARTICLE	IF	CITATIONS
1	Evidence for surface rupture associated with the Mw 6.3 L'Aquila earthquake sequence of April 2009 (central Italy). <i>Terra Nova</i> , 2010, 22, 43-51.	2.1	140
2	Surface ruptures following the 30 October 2016 Mw 6.5 Norcia earthquake, central Italy. <i>Journal of Maps</i> , 2018, 14, 151-160.	2.0	121
3	Coseismic ruptures of the 24 August 2016, Mw 6.0 Amatrice earthquake (central Italy). <i>Tectonophysics</i> , 2017, 671, 1-10.	4.0	94
4	A database of the coseismic effects following the 30 October 2016 Norcia earthquake in Central Italy. <i>Scientific Data</i> , 2018, 5, 180049.	5.3	89
5	Near- and far-field survey report of the 30 December 2002 Stromboli (Southern Italy) tsunami. <i>Marine Geology</i> , 2005, 215, 93-106.	2.1	63
6	Liquefaction phenomena associated with the Emilia earthquake sequence of May-June 2012 (Northern Italy). <i>Tectonophysics</i> , 2013, 561, 1-10.	3.6	61
7	The 2011 Tohoku (Japan) Tsunami Inundation and Liquefaction Investigated Through Optical, Thermal, and SAR Data. <i>IEEE Geoscience and Remote Sensing Letters</i> , 2013, 10, 347-351.	3.1	44
8	The 21 August 2017 Mw 4.0 Casamicciola Earthquake: First Evidence of Coseismic Normal Surface Faulting at the Ischia Volcanic Island. <i>Seismological Research Letters</i> , 2018, 89, 1323-1334.	1.9	41
9	Coseismic effects of the 2016 Amatrice seismic sequence: first geological results. <i>Annals of Geophysics</i> , 2016, 59, .	1.0	37
10	Surface ruptures following the 26 December 2018, Mw 4.9, Mt. Etna earthquake, Sicily (Italy). <i>Journal of Maps</i> , 2019, 15, 831-837.	2.0	26
11	Fault geometries from the space distribution of the 1990-1997 Sannio-Benevento earthquakes: inferences on the active deformation in Southern Apennines. <i>Tectonophysics</i> , 2003, 363, 259-271.	2.2	18
12	The environmental effects of the 1743 Salento earthquake (Apulia, southern Italy): a contribution to seismic hazard assessment of the Salento Peninsula. <i>Natural Hazards</i> , 2017, 86, 295-324.	3.4	18
13	Geomorphological map of the Somma-Vesuvius volcanic complex (Italy). <i>Journal of Maps</i> , 2005, 1, 30-37.	2.0	17
14	The 2017, MD = 4.0, Casamicciola Earthquake: ESI-07 Scale Evaluation and Implications for the Source Model. <i>Geosciences (Switzerland)</i> , 2021, 11, 44.	2.2	17
15	Surface ruptures database related to the 26 December 2018, MW 4.9 Mt. Etna earthquake, southern Italy. <i>Scientific Data</i> , 2020, 7, 42.	5.3	16
16	Technologies and new approaches used by the INGV EMERGEIO Working Group for real-time data sourcing and processing during the Emilia Romagna (northern Italy) 2012 earthquake sequence. <i>Annals of Geophysics</i> , 2012, 55, .	1.0	14
17	A multidisciplinary approach to characterize the geometry of active faults: the example of Mt. Massico, Southern Italy. <i>Geophysical Journal International</i> , 2018, 213, 1673-1681.	2.4	13
18	Contribution of the SISCAM Web-based GIS to the seismotectonic study of Campania (Southern Italy). <i>Tectonophysics</i> , 2010, 506, 1-10.	3.4	10

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19	A case study comparing landscape metrics to geologic and seismic data from the Ischia Island (Southern Italy). <i>Applied Geomatics</i> , 2010, 2, 73-82.	2.5	9
20	Basement Mapping of the Fucino Basin in Central Italy by ITRESC Modeling of Gravity Data. <i>Geosciences (Switzerland)</i> , 2021, 11, 398.	2.2	7
21	New Perspectives in the Definition/Evaluation of Seismic Hazard through Analysis of the Environmental Effects Induced by Earthquakes. <i>Geosciences (Switzerland)</i> , 2020, 10, 58.	2.2	6
22	Joint Interpretation of Geophysical Results and Geological Observations for Detecting Buried Active Faults: The Case of the Lago di Lago Plain (Pettoranello del Molise, Italy). <i>Remote Sensing</i> , 2021, 13, 1555.	4.0	6
23	Testing the value of a multi-scale gravimetric analysis in characterizing active fault 2 geometry at hypocentral depths: the 2016-2017 Central Italy seismic sequence. <i>Annals of Geophysics</i> , 2018, 61, .	1.0	6
24	Evaluation of Damages to the Architectural Heritage of Naples as a Result of the Strongest Earthquakes of the Southern Apennines. <i>Applied Sciences (Switzerland)</i> , 2020, 10, 6880.	2.5	5
25	High precision leveling survey following the Md 4.0 Casamicciola earthquake of August 21, 2017 (Ischia, Southern Italy): field data and preliminary interpretation. <i>Annals of Geophysics</i> , 2018, 61, .	1.0	5
26	The Resilience of Some Villages 36 Years After the Irpinia-Basilicata (Southern Italy) 1980 Earthquake. , 2017, , 121-133.		4
27	Photographic Reportage on the Rebuilding after the Irpinia-Basilicata 1980 Earthquake (Southern) Tj ETQq1 1 0.784314 rgBT ₄ /Overlo	2.2	4
28	Flood hazard of the Somma-Vesuvius region based on historical (19-20th century) and geomorphological data. <i>Annals of Geophysics</i> , 2013, 56, .	1.0	3
29	40 Years Later: New Perspectives on the 23 November 1980, Ms 6.9, Irpinia-Lucania Earthquake. <i>Geosciences (Switzerland)</i> , 2022, 12, 173.	2.2	3
30	Geophysics for Kids: The Experience of the Istituto Nazionale di Geofisica e Vulcanologia (Italy). <i>Seismological Research Letters</i> , 2003, 74, 529-535.	1.9	2
31	Reply to "Comment on "The 21 August 2017 Md4.0 Casamicciola Earthquake: First Evidence of Coseismic Normal Surface Faulting at the Ischia Volcanic Island" by Nappi et al. (2018)" by V. De Novellis, S. Carlino, R. Castaldo, A. Tramelli, C. De Luca, N. A. Pino, S. Pepe, V. Convertito, I. Zinno, P. De Martino, M. Bonano, F. Giudicepietro, F. Casu, G. Macedonio, M. Manunta, M. Manzo, G. Solaro, P. Tizzani, G. Zeni, and R. Laneri. <i>Seismological Research Letters</i> , 2019, 89, 216-223.	1.9	2