

Ciro Ricco

List of Publications by Year in descending order

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Version: 2024-02-01

13
papers

659
citations

1307594

7
h-index

1199594

12
g-index

13
all docs

13
docs citations

13
times ranked

573
citing authors

#	ARTICLE	IF	CITATIONS
1	Unrest episodes at Campi Flegrei: A reconstruction of vertical ground movements during 1905–2009. <i>Journal of Volcanology and Geothermal Research</i> , 2010, 195, 48-56.	2.1	213
2	Short-term ground deformations and seismicity in the resurgent Campi Flegrei caldera (Italy): an example of active block-resurgence in a densely populated area. <i>Journal of Volcanology and Geothermal Research</i> , 1999, 91, 415-451.	2.1	190
3	Magma transfer at Campi Flegrei caldera (Italy) before the 1538 AD eruption. <i>Scientific Reports</i> , 2016, 6, 32245.	3.3	116
4	Some Investigations on a Possible Relationship between Ground Deformation and Seismic Activity at Campi Flegrei and Ischia Volcanic Areas (Southern Italy). <i>Geosciences (Switzerland)</i> , 2019, 9, 222.	2.2	30
5	Medium and long period ground oscillatory pattern inferred by borehole tiltmetric data: New perspectives for the Campi Flegrei caldera crustal dynamics. <i>Earth and Planetary Science Letters</i> , 2018, 504, 21-29.	4.4	27
6	Retrieving the Stress Field Within the Campi Flegrei Caldera (Southern Italy) Through an Integrated Geodetical and Seismological Approach. <i>Pure and Applied Geophysics</i> , 2015, 172, 3247-3263.	1.9	24
7	Common Features and Peculiarities of the Seismic Activity at Phlegraean Fields, Long Valley, and Vesuvius. <i>Bulletin of the Seismological Society of America</i> , 2001, 91, 191-205.	2.3	22
8	Tracking the recent dynamics of Mt. Vesuvius from joint investigations of ground deformation, seismicity and geofluid circulation. <i>Scientific Reports</i> , 2021, 11, 965.	3.3	9
9	Improvement and development of the tiltmetric monitoring networks of Neapolitan volcanoes. <i>Annals of Geophysics</i> , 2018, 61, .	1.0	8
10	Modulation of Ground Deformation and Earthquakes by Rainfall at Vesuvius and Campi Flegrei (Italy). <i>Frontiers in Earth Science</i> , 0, 9, .	1.8	8
11	19 years of tilt data on Mt. Vesuvius: state of the art and future perspectives. <i>Annals of Geophysics</i> , 2013, 56, .	1.0	5
12	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
13	The Permanent Monitoring System of the Campi Flegrei Caldera, Italy. <i>Active Volcanoes of the World</i> , 2022, , 219-237.	1.4	2