

Massimo Russo

List of Publications by Year in descending order

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Version: 2024-02-01

10
papers

429
citations

1478505

6
h-index

1372567

10
g-index

10
all docs

10
docs citations

10
times ranked

520
citing authors

#	ARTICLE	IF	CITATIONS
1	The origin of the fumaroles of La Solfatara (Campi Flegrei, South Italy). <i>Geochimica Et Cosmochimica Acta</i> , 2007, 71, 3040-3055.	3.9	161
2	Geochemical evidence for the existence of high-temperature hydrothermal brines at Vesuvio volcano, Italy. <i>Geochimica Et Cosmochimica Acta</i> , 2001, 65, 2129-2147.	3.9	152
3	High-resolution radon monitoring and hydrodynamics at Mount Vesuvius. <i>Geophysical Research Letters</i> , 2001, 28, 4035-4038.	4.0	35
4	Monitoring volcanic hazard using eddy covariance at Solfatara volcano, Naples, Italy. <i>Earth and Planetary Science Letters</i> , 2003, 210, 561-577.	4.4	25
5	Parascandolaite, KMgF_3 , a new perovskite-type fluoride from Vesuvius. <i>Physics and Chemistry of Minerals</i> , 2014, 41, 403-407.	0.8	19
6	Eddy covariance measurements of hydrothermal heat flux at Solfatara volcano, Italy. <i>Earth and Planetary Science Letters</i> , 2006, 244, 72-82.	4.4	15
7	D'ansite-(Mn), $\text{Na}_{21}\text{Mn}^{2+}(\text{SO}_4)_{10}\text{Cl}_3$ and d'ansite-(Fe), $\text{Na}_{21}\text{Fe}^{2+}(\text{SO}_4)_{10}\text{Cl}_3$, two new minerals from volcanic fumaroles. <i>Mineralogical Magazine</i> , 2012, 76, 2773-2783.	1.4	8
8	First Italian occurrence of cumengite from Vesuvius: crystal-structure refinement and revision of the chemical formula. <i>Mineralogical Magazine</i> , 2005, 69, 1037-1045.	1.4	7
9	Sbacchiite, Ca_2AlF_7 , a new fumarolic mineral from the Vesuvius volcano, Napoli, Italy. <i>European Journal of Mineralogy</i> , 2019, 31, 153-158.	1.3	5
10	Paradimorphite, As_4S_3 , a vintage new mineral from Solfatara di Pozzuoli and Vesuvius, Napoli, Italy. <i>Mineralogical Magazine</i> , 2022, 86, 500-506.	1.4	2