

Marco Proposito

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9817168/publications.pdf>

Version: 2024-02-01

20
papers

786
citations

623734

14
h-index

752698

20
g-index

22
all docs

22
docs citations

22
times ranked

878
citing authors

#	ARTICLE	IF	CITATIONS
1	New estimations of precipitation and surface sublimation in East Antarctica from snow accumulation measurements. <i>Climate Dynamics</i> , 2004, 23, 803-813.	3.8	117
2	Spatial and temporal variability of snow accumulation in East Antarctica from traverse data. <i>Journal of Glaciology</i> , 2005, 51, 113-124.	2.2	113
3	Spatial and temporal variability of surface mass balance near Talos Dome, East Antarctica. <i>Journal of Geophysical Research</i> , 2007, 112, .	3.3	109
4	Influence of hydrostratigraphy and structural setting on the arsenic occurrence in groundwater of the Cimino-Vico volcanic area (central Italy). <i>Hydrogeology Journal</i> , 2009, 17, 901-914.	2.1	66
5	Sea-spray deposition in Antarctic coastal and plateau areas from ITASE traverses. <i>Annals of Glaciology</i> , 2005, 41, 32-40.	1.4	61
6	Chemical and isotopic snow variability along the 1998 ITASE traverse from Terra Nova Bay to Dome C, East Antarctica. <i>Annals of Glaciology</i> , 2002, 35, 187-194.	1.4	44
7	Chemical and isotopic snow variability in East Antarctica along the 2001/02 ITASE traverse. <i>Annals of Glaciology</i> , 2004, 39, 473-482.	1.4	40
8	Current status of coastal sediments contamination in the former industrial area of Bagnoli-Coroglio (Naples, Italy). <i>Chemistry and Ecology</i> , 2020, 36, 579-597.	1.6	38
9	Methanesulphonic acid (MSA) stratigraphy from a Talos Dome ice core as a tool in depicting sea ice changes and southern atmospheric circulation over the previous 140 years. <i>Atmospheric Environment</i> , 2009, 43, 1051-1058.	4.1	35
10	Comparative life cycle assessment of the ground source heat pump vs air source heat pump. <i>Renewable Energy</i> , 2022, 188, 1029-1037.	8.9	31
11	Ice record of a 13th century explosive volcanic eruption in northern Victoria Land, East Antarctica. <i>Antarctic Science</i> , 2001, 13, 174-181.	0.9	26
12	Spatial distribution of biogenic sulphur compounds (MSA, nssSO ₄ ²⁻) in the northern Victoria Land "Dome C" Wilkes Land area, East Antarctica. <i>Annals of Glaciology</i> , 2005, 41, 23-31.	1.4	22
13	Heavy metal content and potential ecological risk assessment of sediments from Khnifiss Lagoon National Park (Morocco). <i>Environmental Monitoring and Assessment</i> , 2022, 194, 356.	2.7	19
14	Assessment of Trace Metals in Sediments from Khnifiss Lagoon (Tarfaya, Morocco). <i>Earth</i> , 2021, 2, 16-31.	2.2	18
15	Characterization of snowfall estimated by in situ and ground-based remote-sensing observations at Terra Nova Bay, Victoria Land, Antarctica. <i>Journal of Glaciology</i> , 2020, 66, 1006-1023.	2.2	14
16	An Integrated Approach to Identify Water Resources for Human Consumption in an Area Affected by High Natural Arsenic Content. <i>Water (Switzerland)</i> , 2015, 7, 5091-5114.	2.7	13
17	Uranium natural levels in water and soils: assessment of the Italian situation in relation to quality standards for drinking water. <i>Rendiconti Lincei</i> , 2016, 27, 39-50.	2.2	9
18	Multi-source water characterisation for water supply and management strategies on a small Mediterranean island. <i>Hydrogeology Journal</i> , 2020, 28, 1155-1171.	2.1	6

#	ARTICLE	IF	CITATIONS
19	Dating of the GV7 East Antarctic ice core by high-resolution chemical records and focus on the accumulation rate variability in the last millennium. <i>Climate of the Past</i> , 2021, 17, 2073-2089.	3.4	3
20	Preliminary study of a closed loop vertical ground source heat pump system for an experimental pilot plant (Rome, Italy). <i>Renewable Energy</i> , 2021, 176, 415-422.	8.9	2