

Ilaria

List of Publications by Year in descending order

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29
papers

733
citations

471509

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552781

26
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all docs

33
docs citations

33
times ranked

1090
citing authors

#	ARTICLE	IF	CITATIONS
1	Multiproxy record for the last 4500 years from Lake Shkodra (Albania/Montenegro). <i>Journal of Quaternary Science</i> , 2012, 27, 780-789.	2.1	74
2	Understanding past climatic and hydrological variability in the Mediterranean from Lake Prespa sediment isotope and geochemical record over the Last Glacial cycle. <i>Quaternary Science Reviews</i> , 2013, 66, 123-136.	3.0	73
3	Spontaneous Serpentine Carbonation Controlled by Underground Dynamic Microclimate at the Montecastelli Copper Mine, Italy. <i>Minerals (Basel, Switzerland)</i> , 2020, 10, 1.	2.0	64
4	Stratigraphic evidence for a "pluvial phase" between ca 8200-7100ka from Renella cave (Central Italy). <i>Quaternary Science Reviews</i> , 2011, 30, 409-417.	3.0	48
5	Precise microsampling of poorly laminated speleothems for U-series dating. <i>Quaternary Geochronology</i> , 2012, 14, 38-47.	1.4	43
6	Stable carbon isotope analysis as a crop management indicator at Arslantepe (Malatya, Turkey) during the Late Chalcolithic and Early Bronze Age. <i>Vegetation History and Archaeobotany</i> , 2014, 23, 751-760.	2.1	35
7	Oxygen and carbon isotopic composition of modern terrestrial gastropod shells from Lipari Island, Aeolian Archipelago (Sicily). <i>Palaeogeography, Palaeoclimatology, Palaeoecology</i> , 2014, 394, 119-127.	2.3	32
8	The 4.2ka event in the central Mediterranean: new data from a Corchia speleothem (Apuan Alps). <i>Journal of Quaternary Science</i> , 2017, 32, 107-114.	3.4	32
9	Historical evolution and Middle to Late Holocene environmental changes in Lake Shkodra (Albania): New evidences from micropaleontological analysis. <i>Palaeogeography, Palaeoclimatology, Palaeoecology</i> , 2015, 419, 47-59.	2.3	30
10	Stable isotopes reveal Holocene changes in the diet of Adelie penguins in Northern Victoria Land (Ross Sea, Antarctica). <i>Oecologia</i> , 2010, 164, 911-919.	2.0	29
11	Holocene Beach Ridges and Coastal Evolution in the Cabo Raso Bay (Atlantic Patagonian Coast). <i>Journal of Quaternary Science</i> , 2017, 32, 107-114.	0.3	29
12	Climatic interpretation of carbon isotope content of mid-Holocene archaeological charcoals from eastern Anatolia. <i>Quaternary International</i> , 2013, 303, 64-72.	1.5	29
13	Dissolved potassium in the shallow groundwaters circulating in the volcanic rocks of central-southern Italy. <i>Applied Geochemistry</i> , 2005, 20, 875-897.	3.0	23
14	Environmental variability between the penultimate deglaciation and the mid Eemian: Insights from Tana che Urla (central Italy) speleothem trace element record. <i>Quaternary Science Reviews</i> , 2016, 152, 80-92.	3.0	22
15	Brucite-driven CO ₂ uptake in serpentinized dunites (Ligurian Ophiolites, Montecastelli, Tuscany). <i>Lithos</i> , 2017, 288-289, 264-281.	1.4	20
16	Identification of Leveled Archeological Mounds (HÃ¼yÃ¼k) in the Alluvial Plain of the Ceyhan River (Southern Turkey) by Satellite Remote-Sensing Analyses. <i>Remote Sensing</i> , 2018, 10, 241.	4.0	18
17	Partitioning of Mg, Sr, Ba and U into a subaqueous calcite speleothem. <i>Geochimica Et Cosmochimica Acta</i> , 2019, 264, 67-91.	3.9	18
18	Hypogean microclimatology and hydrology of the 800-900 m asl level in the Monte Corchia cave (Tuscany, Italy): preliminary considerations and implications for paleoclimatological studies. <i>Acta Carsologica</i> , 2012, 40, .	0.7	18

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19	Adelie penguin dietary remains reveal Holocene environmental changes in the western Ross Sea (Antarctica). <i>Palaeogeography, Palaeoclimatology, Palaeoecology</i> , 2014, 395, 21-28.	2.3	17
20	Meteorological and geographical control on stable isotopic signature of precipitation in a western Mediterranean area (Tuscany, Italy): Disentangling a complex signal. <i>Journal of Hydrology</i> , 2021, 603, 126944.	5.4	15
21	Deciphering late Quaternary land snail shell $\delta^{18}\text{O}$ and $\delta^{13}\text{C}$ from Franchthi Cave (Argolid, Greece). <i>Quaternary Research</i> , 2013, 80, 66-75.	1.7	14
22	Evidence for carbon cycling in a large freshwater lake in the Balkans over the last 0.5 million years using the isotopic composition of bulk organic matter. <i>Quaternary Science Reviews</i> , 2018, 202, 154-165.	3.0	12
23	Determination of glycerol carbon stable isotope ratio for the characterization of Italian balsamic vinegars. <i>Journal of Food Composition and Analysis</i> , 2018, 69, 33-38.	3.9	7
24	Insights into the Holocene environmental setting of Terra Nova Bay region (Ross Sea, Antarctica) from oxygen isotope geochemistry of Adelie penguin eggshells. <i>Holocene</i> , 2012, 22, 63-69.	1.7	6
25	A method for the definition of the carbon oxidation number in the gases dissolved in waters and the redox variations using an elemental analyser (FlashEA 1112). Preliminary data from a stratified lake. <i>Journal of Geochemical Exploration</i> , 2013, 124, 14-21.	3.2	6
26	Drivers of carbon fluxes in Alpine tundra: a comparison of three empirical model approaches. <i>Science of the Total Environment</i> , 2020, 732, 139139.	8.0	6
27	Synchronous vegetation response to the last glacial-interglacial transition in northwest Europe. <i>Communications Earth & Environment</i> , 2022, 3, .	6.8	6
28	Last Glacial central Mediterranean hydrology inferred from Lake Trasimeno's (Italy) calcium carbonate geochemistry. <i>Boreas</i> , 0, , .	2.4	4
29	Stable Oxygen and Carbon Isotope Composition of Holocene Mytilidae from the Camarones Coast (Chubut, Argentina): Palaeoceanographic Implications. <i>Water (Switzerland)</i> , 2020, 12, 3464.	2.7	2