

Maura Pellegrini

List of Publications by Year in descending order

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Version: 2024-02-01

19
papers

982
citations

623574

14
h-index

794469

19
g-index

19
all docs

19
docs citations

19
times ranked

1218
citing authors

#	ARTICLE	IF	CITATIONS
1	Technical note: Some observations on the conversion of dental enamel $\delta^{18}O_p$ values to $\delta^{18}O_w$ to determine human mobility. <i>American Journal of Physical Anthropology</i> , 2011, 145, 499-504.	2.1	128
2	Investigation of the "canopy effect" in the isotope ecology of temperate woodlands. <i>Journal of Archaeological Science</i> , 2013, 40, 3926-3935.	1.2	108
3	Comparing bioapatite carbonate pre-treatments for isotopic measurements: Part 2 "Impact on carbon and oxygen isotope compositions. <i>Chemical Geology</i> , 2016, 420, 88-96.	1.4	96
4	Exploring the variation of the $\delta^{18}O_p$ and $\delta^{18}O_c$ relationship in enamel increments. <i>Palaeogeography, Palaeoclimatology, Palaeoecology</i> , 2011, 310, 71-83.	1.0	84
5	Faunal migration in late-glacial central Italy: implications for human resource exploitation. <i>Rapid Communications in Mass Spectrometry</i> , 2008, 22, 1714-1726.	0.7	81
6	Tooth enamel oxygen "isoscapes" show a high degree of human mobility in prehistoric Britain. <i>Scientific Reports</i> , 2016, 6, 34986.	1.6	78
7	Comparing bioapatite carbonate pre-treatments for isotopic measurements: Part 1 "Impact on structure and chemical composition. <i>Chemical Geology</i> , 2015, 417, 394-403.	1.4	76
8	Beaker people in Britain: migration, mobility and diet. <i>Antiquity</i> , 2016, 90, 620-637.	0.5	70
9	Towards a biologically available strontium isotope baseline for Ireland. <i>Science of the Total Environment</i> , 2020, 712, 136248.	3.9	69
10	A comparison of pretreatment methods for the analysis of phosphate oxygen isotope ratios in bioapatite. <i>Rapid Communications in Mass Spectrometry</i> , 2013, 27, 375-390.	0.7	51
11	Last Glacial mammals in South America: a new scenario from the Tarija Basin (Bolivia). <i>Die Naturwissenschaften</i> , 2007, 94, 288-299.	0.6	48
12	Excavations at Upper Largie Quarry, Argyll & Bute, Scotland: New Light on the Prehistoric Ritual Landscape of the Kilmartin Glen. <i>Proceedings of the Prehistoric Society, London</i> , 2010, 76, 165-212.	0.2	20
13	Highly Sr radiogenic tholeiitic magmas in the latest inter-Plinian activity of Santorini volcano, Greece. <i>Journal of Geophysical Research</i> , 2009, 114, .	3.3	19
14	Shipping amphorae and shipping sheep? Livestock mobility in the north-east Iberian peninsula during the Iron Age based on strontium isotopic analyses of sheep and goat tooth enamel. <i>PLoS ONE</i> , 2018, 13, e0205283.	1.1	19
15	Evaluation of honey authenticity in Lebanon by analysis of carbon stable isotope ratio using elemental analyzer and liquid chromatography coupled to isotope ratio mass spectrometry. <i>Journal of Mass Spectrometry</i> , 2021, 56, e4730.	0.7	12
16	Dating human occupation and adaptation in the southern European last glacial refuge: The chronostratigraphy of Grotta del Romito (Italy). <i>Quaternary Science Reviews</i> , 2018, 184, 5-25.	1.4	8
17	Exploring mobility in Italian Neolithic and Copper Age communities. <i>Scientific Reports</i> , 2021, 11, 2697.	1.6	8
18	Palaeoenvironmental conditions during the deposition of the Plio-Pleistocene sedimentary sequence of the Canoa Formation, central Ecuador: A stable isotope study. <i>Palaeogeography, Palaeoclimatology, Palaeoecology</i> , 2008, 266, 119-128.	1.0	5

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19	Temporal variations in Equus tooth isotope values (C,N,O) from the Middle Paleolithic site of Combe Grenal, France (ca. 150,000 to 50,000 BP). <i>Journal of Archaeological Science: Reports</i> , 2017, 14, 189-198.	0.2	2