Emma Loftus

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Atmospheric CO2 effect on stable carbon isotope composition of terrestrial fossil archives. Nature Communications, 2018, 9, 252.	5.8	85
2	Late Quaternary environmental change in the Southern Cape, South Africa, from stable carbon and oxygen isotopes in faunal tooth enamel from Boomplaas Cave. Journal of Quaternary Science, 2016, 31, 919-927.	1.1	48
3	Technical note: Interpreting stable carbon isotopes in human tooth enamel: An examination of tissue spacings from South Africa. American Journal of Physical Anthropology, 2012, 147, 499-507.	2.1	43
4	A simple method to establish calcite:aragonite ratios in archaeological mollusc shells. Journal of Quaternary Science, 2015, 30, 731-735.	1.1	41
5	New Radiocarbon Dates and Bayesian Models for Nelson Bay Cave and Byneskranskop 1: Implications for the South African Later Stone Age Sequence. Radiocarbon, 2016, 58, 365-381.	0.8	38
6	New ages from Boomplaas Cave, South Africa, provide increased resolution on late/terminal Pleistocene human behavioural variability. Azania, 2018, 53, 156-184.	0.4	31
7	New ages from Sehonghong rock shelter: Implications for the late Pleistocene occupation of highland Lesotho. Journal of Archaeological Science: Reports, 2017, 12, 307-315.	0.2	30
8	Stable isotope evidence of late MIS 3 to middle Holocene palaeoenvironments from Sehonghong Rockshelter, eastern Lesotho. Journal of Quaternary Science, 2015, 30, 805-816.	1.1	28
9	An archaeological radiocarbon database for southern Africa. Antiquity, 2019, 93, 870-885.	0.5	25
10	Seasonal scheduling of shellfish collection in the Middle and Later Stone Ages of southern Africa. Journal of Human Evolution, 2019, 128, 1-16.	1.3	16
11	Late Pleistocene human occupation in the Maloti-Drakensberg region of southern Africa: New radiocarbon dates from Rose Cottage Cave and inter-site comparisons. Journal of Anthropological Archaeology, 2019, 56, 101117.	0.7	15
12	An isotopic generation: four decades of stable isotope analysis in African archaeology. Azania, 2016, 51, 88-114.	0.4	11
13	A late Quaternary record of seasonal sea surface temperatures off southern Africa. Quaternary Science Reviews, 2017, 171, 73-84.	1.4	10
14	Best practices for selecting samples, analyzing data, and publishing results in isotope archaeology. Quaternary International, 2023, 650, 86-100.	0.7	9
15	Investigating δ180 of Turbo sarmaticus (L. 1758) as an indicator of sea surface temperatures. Palaeogeography, Palaeoclimatology, Palaeoecology, 2017, 484, 62-69.	1.0	5