

Albert Hafner

List of Publications by Year in descending order

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Version: 2024-02-01

33
papers

707
citations

516710

16
h-index

580821

25
g-index

35
all docs

35
docs citations

35
times ranked

1327
citing authors

#	ARTICLE	IF	CITATIONS
1	Emergence of human-adapted <i>Salmonella enterica</i> is linked to the Neolithization process. <i>Nature Ecology and Evolution</i> , 2020, 4, 324-333.	7.8	72
2	Alpine climate during the Holocene: a comparison between records of glaciers, lake sediments and solar activity. <i>Journal of Quaternary Science</i> , 2011, 26, 703-713.	2.1	56
3	Holocene climate, fire and vegetation dynamics at the treeline in the Northwestern Swiss Alps. <i>Vegetation History and Archaeobotany</i> , 2014, 23, 479-496.	2.1	56
4	Ancient genomes reveal social and genetic structure of Late Neolithic Switzerland. <i>Nature Communications</i> , 2020, 11, 1915.	12.8	50
5	Ratio of mitochondrial to nuclear DNA affects contamination estimates in ancient DNA analysis. <i>Scientific Reports</i> , 2018, 8, 14075.	3.3	48
6	Vegetational and agricultural dynamics at Burgäschisee (Swiss Plateau) recorded for 18,700 years by multi-proxy evidence from partly varved sediments. <i>Vegetation History and Archaeobotany</i> , 2017, 26, 571-586.	2.1	37
7	A critical assessment of human-impact indices based on anthropogenic pollen indicators. <i>Quaternary Science Reviews</i> , 2020, 236, 106291.	3.0	36
8	Vertical mobility around the high-alpine Schnidejoch Pass. Indications of Neolithic and Bronze Age pastoralism in the Swiss Alps from paleoecological and archaeological sources. <i>Quaternary International</i> , 2018, 484, 3-18.	1.5	33
9	The Emergence of Glacial Archaeology. <i>Journal of Glacial Archaeology</i> , 2014, 1, 1-9.	0.4	31
10	Causes and mechanisms of synchronous succession trajectories in primeval Central European mixed <i>Fagus sylvatica</i> forests. <i>Journal of Ecology</i> , 2019, 107, 1392-1408.	4.0	28
11	Archaeological Discoveries on Schnidejoch and at Other Ice Sites in the European Alps. <i>Arctic</i> , 2012, 65, .	0.4	28
12	Ancient DNA, a Neolithic legging from the Swiss Alps and the early history of goat. <i>Journal of Archaeological Science</i> , 2010, 37, 1247-1251.	2.4	27
13	Microstructural, chemical and isotopic evidence for the origin of late neolithic leather recovered from an ice field in the Swiss Alps. <i>Journal of Archaeological Science</i> , 2010, 37, 1851-1865.	2.4	27
14	Climate impacts on vegetation and fire dynamics since the last deglaciation at Moossee (Switzerland). <i>Climate of the Past</i> , 2020, 16, 1347-1367.	3.4	26
15	Social stratigraphy in Late Iron Age Switzerland: stable carbon, nitrogen and sulphur isotope analysis of human remains from MÃ¼nsingen. <i>Archaeological and Anthropological Sciences</i> , 2016, 8, 149-160.	1.8	24
16	20,000 years of interactions between climate, vegetation and land use in Northern Greece. <i>Vegetation History and Archaeobotany</i> , 2020, 29, 75-90.	2.1	21
17	Radiocarbon Wiggle Matching on Laminated Sediments Delivers High-Precision Chronologies. <i>Radiocarbon</i> , 2019, 61, 265-285.	1.8	18
18	The application of different 3D-scan-systems and photogrammetry at an excavation â€” A Neolithic dolmen from Switzerland. <i>Digital Applications in Archaeology and Cultural Heritage</i> , 2018, 10, e00078.	1.3	16

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19	Crops vs. animals: regional differences in subsistence strategies of Swiss Neolithic farmers revealed by stable isotopes. <i>Archaeological and Anthropological Sciences</i> , 2020, 12, 1.	1.8	12
20	Central European Early Bronze Age chronology revisited: A Bayesian examination of large-scale radiocarbon dating. <i>PLoS ONE</i> , 2020, 15, e0243719.	2.5	11
21	First absolute chronologies of neolithic and bronze age settlements at Lake Ohrid based on dendrochronology and radiocarbon dating. <i>Journal of Archaeological Science: Reports</i> , 2021, 38, 103107.	0.5	8
22	A new indicator approach to reconstruct agricultural land use in Europe from sedimentary pollen assemblages. <i>Palaeogeography, Palaeoclimatology, Palaeoecology</i> , 2022, 599, 111051.	2.3	8
23	Collapse and Resilience in Prehistoric Archaeology: Questioning Concepts and Causalities in Models of Climate-Induced Societal Transformations. <i>Palgrave Studies in Ancient Economies</i> , 2021, , 127-199.	0.5	7
24	Multiple Radiocarbon Dating of Human remains: Clarifying the Chronology and Sequences of Burials in the late Neolithic Dolmen of Oberbipp (Switzerland). <i>Radiocarbon</i> , 2019, 61, 1697-1709.	1.8	6
25	Interdisciplinary examinations carried out on heterogeneous coarse ceramics from Neolithic lakeside settlements in the Northern Alpine Foreland (3900â€“3500â€“BCE): Analysis strategy and preliminary results from a test series using pXRF. <i>Journal of Archaeological Science: Reports</i> , 2019, 25, 217-238.	0.5	6
26	Who lived on the Swiss Plateau around 3300 BCE? Analyses of commingled human skeletal remains from the dolmen of Oberbipp. <i>International Journal of Osteoarchaeology</i> , 2019, 29, 786-796.	1.2	5
27	How many, how far? Quantitative models of Neolithic land use for six wetland sites on the northern Alpine forelands between 4300 and 3700 bc. <i>Vegetation History and Archaeobotany</i> , 2020, 29, 621-639.	2.1	5
28	The Early Bronze Age dendrochronology of Sovjan (Albania): A first tree-ring sequence of the 24th â€“ 22nd c. BC for the southwestern Balkans. <i>Dendrochronologia</i> , 2021, 66, 125811.	2.2	3
29	From flint provenance to mobility studies: New raw material determinations from Late Neolithic wetland sites at Lake Biel and Lake Constance. <i>Quaternary International</i> , 2021, 615, 84-84.	1.5	1
30	The impact of Holocene climate setbacks on Neolithic societies in Eastern Europe: ways of scientific cooperation and exchange. <i>Vita Antiqua</i> , 2020, , 7-14.	0.1	0
31	International educational project â€œNature and Society in Prehistoric Europeâ€• <i>Vita Antiqua</i> , 2020, , 91-105.	0.1	0
32	Neolithic Bow Case from Lenk, Schnidejoch. <i>Journal of Glacial Archaeology</i> , 0, 5, 5-50.	0.4	0
33	The well-preserved Late Neolithic dolmen burial of Oberbipp, Switzerland. Construction, use, and post-depositional processes. <i>Journal of Archaeological Science: Reports</i> , 2022, 42, 103397.	0.5	0