Niels Bleicher

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/471855/publications.pdf

Version: 2024-02-01

19	789	12	19
papers	citations	h-index	g-index
19	19	19	1321
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Old World megadroughts and pluvials during the Common Era. Science Advances, 2015, 1, e1500561.	10.3	403
2	Eleven-year solar cycles over the last millennium revealed by radiocarbon in tree rings. Nature Geoscience, 2021, 14, 10-15.	12.9	97
3	State of the (t)art. Analytical approaches in the investigation of components and production traits of archaeological bread-like objects, applied to two finds from the Neolithic lakeshore settlement Parkhaus $Op ilde{A}$ (Z $ ilde{A}$ /4rich, Switzerland). PLoS ONE, 2017, 12, e0182401.	2.5	48
4	Molecular evidence of use of hide glue in 4th millennium BC Europe. Journal of Archaeological Science, 2015, 63, 65-71.	2.4	32
5	Summed radiocarbon probability density functions cannot prove solar forcing of Central European lake-level changes. Holocene, 2013, 23, 755-765.	1.7	27
6	Quantitative approximation to large-seeded wild fruit use in a late Neolithic lake dwelling: New results from the case study of layer 13 of Parkhaus OpÃ@ra in ZÃ⅓rich (Central Switzerland). Quaternary International, 2016, 404, 56-68.	1.5	24
7	Four levels of patterns in tree-rings: an archaeological approach to dendroecology. Vegetation History and Archaeobotany, 2014, 23, 615-627.	2.1	21
8	Molecular and isotopic characterization of lipids staining bone and antler tools in the Late Neolithic settlement, Zurich Opera Parking, Switzerland. Organic Geochemistry, 2014, 69, 11-25.	1.8	20
9	Why are they still there? A model of accumulation and decay of organic prehistoric cultural deposits. Journal of Archaeological Science, 2015, 61, 277-286.	2.4	16
10	Studying the preservation of plant macroremains from waterlogged archaeological deposits for an assessment of layer taphonomy. Review of Palaeobotany and Palynology, 2017, 246, 120-145.	1.5	14
11	Dendrochronological analyses of wood samples from a Late Bronze to early Iron Age site at Lake Luokesa, Lithuania. Vegetation History and Archaeobotany, 2014, 23, 355-365.	2.1	13
12	Settlement and social organisation in the late fourth millennium BC in Central Europe: the waterlogged site of Zurich-Parkhaus Opéra. Antiquity, 2018, 92, 1210-1230.	1.0	13
13	Spatializing data in paleoparasitology: Application to the study of the Neolithic lakeside settlement of Zļrich-Parkhaus-Opéra, Switzerland. Holocene, 2019, 29, 1198-1205.	1.7	13
14	Middens, currents and shorelines: Complex depositional processes of waterlogged prehistoric lakeside settlements based on the example of Zurich-Parkhaus Opéra (Switzerland). Journal of Archaeological Science, 2018, 97, 26-41.	2.4	12
15	Pronounced early human impact on lakeshore environments documented by aquatic invertebrate remains in waterlogged Neolithic settlement deposits. Quaternary Science Reviews, 2019, 205, 126-142.	3.0	11
16	Acoustic Mapping of Submerged Stone Age Sites—A HALD Approach. Remote Sensing, 2021, 13, 445.	4.0	9
17	On the Concept of <i>in-situ</i> ' in Lake Site Settlements. Journal of Wetland Archaeology, 2013, 13, 50-58.	1.2	6
18	The Zurich method for sapwood estimation. Dendrochronologia, 2020, 64, 125776.	2.2	5

#	Article	IF	CITATIONS
19	A question of method and place? A critical reappraisal of the methods of dendroarchaeology, anthracology, archaeobotany and roundwood analysis on the question when systematic woodland management began in Europe. Quaternary International, 2023, 659, 3-10.	1.5	5