

# Christian Leipe

## List of Publications by Year in descending order

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Version: 2024-02-01

48  
papers

1,297  
citations

394421

19  
h-index

361022

35  
g-index

50  
all docs

50  
docs citations

50  
times ranked

1569  
citing authors

#	ARTICLE	IF	CITATIONS
1	Not herbs and forbs alone: pollen-based evidence for the presence of boreal trees and shrubs in Cis-Baikal (Eastern Siberia) derived from the Last Glacial Maximum sediment of Lake Ochaul. <i>Journal of Quaternary Science</i> , 2022, 37, 868-883.	2.1	10
2	Lateglacial and Holocene changes in vegetation and human subsistence around Lake Zhizhitskoye, East European midlatitudes, derived from radiocarbon-dated pollen and archaeological records. <i>Quaternary International</i> , 2022, 623, 184-197.	1.5	3
3	Environmental evolution and fire history of Rebun Island (Northern Japan) during the past 17,000 years based on biomarkers and pyrogenic compound records from Lake Kushu. <i>Quaternary International</i> , 2022, 623, 8-18.	1.5	3
4	Lateglacial-Holocene environments and human occupation in the Upper Lena region of Eastern Siberia derived from sedimentary and zooarchaeological data from Lake Ochaul. <i>Quaternary International</i> , 2022, 623, 139-158.	1.5	6
5	The onset, dispersal and crop preferences of early agriculture in the Japanese archipelago as derived from seed impressions in pottery. <i>Quaternary International</i> , 2022, 623, 35-49.	1.5	6
6	Scanning electron microscopy for differentiating charred endocarps of <i>Rhus/Toxicodendron</i> species and tracking the use of the lacquer tree and Asian poison ivy in Japanese prehistory. <i>Journal of Archaeological Science: Reports</i> , 2022, 41, 103335.	0.5	1
7	Intensified climate drying and cooling during the last glacial culmination (20.8-17.5 cal ka BP) in the south-eastern Asian monsoon domain inferred from a high-resolution pollen record. <i>Quaternary Science Reviews</i> , 2022, 278, 107371.	3.0	5
8	Late Pleistocene-Holocene environmental and cultural changes in Primorye, southern Russian Far East: A review. <i>Quaternary International</i> , 2022, 623, 68-82.	1.5	3
9	Holocene Environments, Human Subsistence and Adaptation in Northern and Eastern Eurasia. <i>Quaternary International</i> , 2022, , .	1.5	0
10	New results of radiocarbon dating and identification of plant and animal remains from the Oglakhty cemetery provide an insight into the life of the population of southern Siberia in the early 1st millennium CE. <i>Quaternary International</i> , 2022, 623, 169-183.	1.5	5
11	Environments during the spread of anatomically modern humans across Northern Asia 50-10 cal kyr BP: What do we know and what would we like to know?. <i>Quaternary International</i> , 2021, 596, 155-170.	1.5	10
12	Crop cultivation of Middle Yayoi culture communities (fourth century bce-first century ce) in the Kanto region, eastern Japan, inferred from a radiocarbon-dated archaeobotanical record. <i>Vegetation History and Archaeobotany</i> , 2021, 30, 409-421.	2.1	6
13	Breakthrough in purification of fossil pollen for dating of sediments by a new large-particle on-chip sorter. <i>Science Advances</i> , 2021, 7, .	10.3	8
14	Building a high-resolution chronology for northern Hokkaido - A case study of the Late Holocene Hamanaka 2 site on Rebun Island, Hokkaido (Japan). <i>Journal of Archaeological Science: Reports</i> , 2021, 36, 102867.	0.5	1
15	Evidence for cultivation and selection of azuki ( <i>Vigna angularis</i> var. <i>angularis</i> ) in prehistoric Taiwan sheds new light on its domestication history. <i>Quaternary International</i> , 2021, , .	1.5	5
16	Evidence of millet and millet agriculture in the Far East Region of Russia derived from archaeobotanical data and radiocarbon dating. <i>Quaternary International</i> , 2021, , .	1.5	7
17	Modelling the chronology and dynamics of the spread of Asian rice from ca. 8000 BCE to 1000 CE. <i>Quaternary International</i> , 2021, , .	1.5	10
18	The Early Neolithic-Middle Bronze Age environmental history of the Mamakan archaeological area, Eastern Siberia. <i>Quaternary International</i> , 2021, , .	1.5	1

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19	Anthropogenic and climate controls on vegetation changes between 1500 BCE and 500 CE reconstructed from a high-resolution pollen record from varved sediments of Lake Mondsee, Austria. <i>Palaeogeography, Palaeoclimatology, Palaeoecology</i> , 2020, 559, 109976.	2.3	6
20	The spread of rice to Japan: Insights from Bayesian analysis of direct radiocarbon dates and population dynamics in East Asia. <i>Quaternary Science Reviews</i> , 2020, 244, 106507.	3.0	22
21	Holocene vegetation and climate history in Baikal Siberia reconstructed from pollen records and its implications for archaeology. <i>Archaeological Research in Asia</i> , 2020, 23, 100209.	0.7	27
22	Ritual practices and social organisation at the Middle Yayoi culture settlement site of Maenakanishi, eastern Japan. <i>Archaeological and Anthropological Sciences</i> , 2020, 12, 1.	1.8	5
23	Insight into the Last Glacial Maximum climate and environments of the Baikal region. <i>Boreas</i> , 2019, 48, 488-506.	2.4	11
24	Discontinuous spread of millet agriculture in eastern Asia and prehistoric population dynamics. <i>Science Advances</i> , 2019, 5, eaax6225.	10.3	68
25	A multi-proxy palaeolimnological record of the last 16,600 years from coastal Lake Kushu in northern Japan. <i>Palaeogeography, Palaeoclimatology, Palaeoecology</i> , 2019, 514, 613-626.	2.3	11
26	Testing the performance of sodium polytungstate and lithium heteropolytungstate as non-toxic dense media for pollen extraction from lake and peat sediment samples. <i>Quaternary International</i> , 2019, 516, 207-214.	1.5	15
27	An 8500-year palynological record of vegetation, climate change and human activity in the Bosten Lake region of Northwest China. <i>Palaeogeography, Palaeoclimatology, Palaeoecology</i> , 2019, 516, 166-178.	2.3	42
28	Postglacial vegetation and climate history and traces of early human impact and agriculture in the present-day cool mixed forest zone of European Russia. <i>Quaternary International</i> , 2019, 516, 21-41.	1.5	18
29	Lateglacial And Early Holocene Environments And Human Occupation In Brandenburg, Eastern Germany. <i>Geography, Environment, Sustainability</i> , 2019, 12, 132-147.	1.3	3
30	The early history of wheat in China from 14C dating and Bayesian chronological modelling. <i>Nature Plants</i> , 2018, 4, 272-279.	9.3	86
31	Vegetation change and human impacts on Rebus Island (Northwest Pacific) over the last 6000 years. <i>Quaternary Science Reviews</i> , 2018, 193, 129-144.	3.0	22
32	Cannabis in Eurasia: origin of human use and Bronze Age trans-continental connections. <i>Vegetation History and Archaeobotany</i> , 2017, 26, 245-258.	2.1	92
33	Holocene vegetation dynamics in response to climate change and human activities derived from pollen and charcoal records from southeastern China. <i>Palaeogeography, Palaeoclimatology, Palaeoecology</i> , 2017, 485, 644-660.	2.3	56
34	Barley ( <i>Hordeum vulgare</i> ) in the Okhotsk culture (5th–10th century AD) of northern Japan and the role of cultivated plants in hunter-gatherer economies. <i>PLoS ONE</i> , 2017, 12, e0174397.	2.5	23
35	Record of vegetation, climate change, human impact and retting of hemp in Garhwal Himalaya (India) during the past 4600 years. <i>Holocene</i> , 2016, 26, 1661-1675.	1.7	34
36	Spatiotemporal distribution patterns of archaeological sites in China during the Neolithic and Bronze Age: An overview. <i>Holocene</i> , 2016, 26, 1576-1593.	1.7	115

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37	Spatio-temporal distribution of hunter-gatherer archaeological sites in the Hokkaido region (northern Japan): An overview. <i>Holocene</i> , 2016, 26, 1627-1645.	1.7	26
38	Palaeobotanical records from Rebus Island and their potential for improving the chronological control and understanding human-environment interactions in the Hokkaido Region, Japan. <i>Holocene</i> , 2016, 26, 1646-1660.	1.7	19
39	Diatoms from Lake Kushu: A pilot study to test the potential of a Late Quaternary palaeoenvironmental archive from Rebus Island (Hokkaido Region, Japan). <i>Journal of Asian Earth Sciences</i> , 2016, 122, 106-122.	2.3	7
40	Late Quaternary vegetation and climate dynamics at the northern limit of the East Asian summer monsoon and its regional and global-scale controls. <i>Quaternary Science Reviews</i> , 2015, 116, 57-71.	3.0	38
41	Potential of pollen and non-pollen palynomorph records from Tso Moriri (Trans-Himalaya, NW India) for reconstructing Holocene limnology and human-environmental interactions. <i>Quaternary International</i> , 2014, 348, 113-129.	1.5	53
42	A Holocene pollen record from the northwestern Himalayan lake Tso Moriri: Implications for palaeoclimatic and archaeological research. <i>Quaternary International</i> , 2014, 348, 93-112.	1.5	151
43	Sclerochronological oxygen and carbon isotope ratios in <i>Radix</i> (Gastropoda) shells indicate changes of glacial meltwater flux and temperature since 4,200 cal yr BP at Lake Karakul, eastern Pamirs (Tajikistan). <i>Journal of Paleolimnology</i> , 2014, 52, 27-41.	1.6	25
44	Last glacial vegetation reconstructions in the extreme-continental eastern Asia: Potentials of pollen and n-alkane biomarker analyses. <i>Quaternary International</i> , 2013, 290-291, 253-263.	1.5	52
45	Vegetation and climate history of northern Japan inferred from the 5500-year pollen record from the Oshima Peninsula, SW Hokkaido. <i>Quaternary International</i> , 2013, 290-291, 151-163.	1.5	13
46	Mapping of the spatial and temporal distribution of archaeological sites of northern China during the Neolithic and Bronze Age. <i>Quaternary International</i> , 2013, 290-291, 344-357.	1.5	93
47	A pollen-based biome reconstruction over the last 3.562 million years in the Far East Russian Arctic - new insights into climate-vegetation relationships at the regional scale. <i>Climate of the Past</i> , 2013, 9, 2759-2775.	3.4	71
48	Reviewing the Palaeoenvironmental Record to Better Understand Long-Term Human-Environment Interaction in Inner Asia During the Late Holocene. <i>Frontiers in Ecology and Evolution</i> , 0, 10, .	2.2	3