

Tengwen Long

List of Publications by Year in descending order

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Version: 2024-02-01

24
papers

674
citations

623734

14
h-index

610901

24
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25
all docs

25
docs citations

25
times ranked

860
citing authors

#	ARTICLE	IF	CITATIONS
1	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
2	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
3	Discontinuous spread of millet agriculture in eastern Asia and prehistoric population dynamics. <i>Science Advances</i> , 2019, 5, eaax6225.	10.3	68
4	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
5	Cannabis in Asia: its center of origin and early cultivation, based on a synthesis of subfossil pollen and archaeobotanical studies. <i>Vegetation History and Archaeobotany</i> , 2019, 28, 691-702.	2.1	49
6	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
7	Coastal GIA processes revealed by the early to middle Holocene sea-level history of east China. <i>Quaternary Science Reviews</i> , 2020, 233, 106249.	3.0	41
8	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
9	Rising waters: New geoarchaeological evidence of inundation and early agriculture from former settlement sites on the southern Yangtze Delta, China. <i>Holocene</i> , 2014, 24, 546-558.	1.7	31
10	A revised chronology for the archaeology of the lower Yangtze, China, based on Bayesian statistical modelling. <i>Journal of Archaeological Science</i> , 2015, 63, 115-121.	2.4	25
11	How the Quaternary climatic change affects present hydrogeological system on the Chinese Loess Plateau: A case study into vertical variation of permeability of the loess "palaeosol sequence. <i>Catena</i> , 2012, 92, 179-185.	5.0	22
12	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
13	Reconstruction of Indian monsoon precipitation variability between 4.0 and 1.6 ka BP using speleothem $\delta^{18}O$ records from the Central Lesser Himalaya, India. <i>Arabian Journal of Geosciences</i> , 2017, 10, 1.	1.3	19
14	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
15	Radiocarbon anomalies suggest late onset of agricultural intensification in the catchment of the southern part of the Yangtze Delta, China. <i>Catena</i> , 2016, 147, 586-594.	5.0	14
16	Late Quaternary climatic variability in the Central Ganga Plain: A multi-proxy record from Karela Jheel (Lake). <i>Quaternary International</i> , 2017, 443, 70-85.	1.5	13
17	A Bayesian analysis of radiocarbon dates from prehistoric sites in the Haidai Region, East China, for evaluation of the archaeological chronology. <i>Journal of Archaeological Science: Reports</i> , 2017, 12, 81-90.	0.5	11
18	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

#	ARTICLE	IF	CITATIONS
19	Contrasting developments of the cultural complexes south and north of Hangzhou Bay, eastern China, controlled by coastal environmental changes. <i>Quaternary International</i> , 2022, 623, 94-100.	1.5	6
20	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
21	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
22	Lateglacial And Early Holocene Environments And Human Occupation In Brandenburg, Eastern Germany. <i>Geography, Environment, Sustainability</i> , 2019, 12, 132-147.	1.3	3
23	New evidence of mid- to late- Holocene vegetation and climate change from a Neolithic settlement in western fringe of Central Ganga Plain: Implications for Neolithic to Historic phases. <i>Holocene</i> , 2021, 31, 392-408.	1.7	2
24	Holocene Environments, Human Subsistence and Adaptation in Northern and Eastern Eurasia. <i>Quaternary International</i> , 2022, , .	1.5	0