

Haichao Xie

List of Publications by Year in descending order

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Version: 2024-02-01

10
papers

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citations

1163117

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492
citing authors

#	ARTICLE	IF	CITATIONS
1	A persistent Holocene wetting trend in arid central Asia, with wettest conditions in the late Holocene, revealed by multi-proxy analyses of loess-paleosol sequences in Xinjiang, China. <i>Quaternary Science Reviews</i> , 2016, 146, 134-146.	3.0	261
2	Trend of increasing Holocene summer precipitation in arid central Asia: Evidence from an organic carbon isotopic record from the LJW10 loess section in Xinjiang, NW China. <i>Palaeogeography, Palaeoclimatology, Palaeoecology</i> , 2018, 509, 24-32.	2.3	50
3	Unmixing grain-size distributions in lake sediments: a new method of endmember modeling using hierarchical clustering. <i>Quaternary Research</i> , 2018, 89, 365-373.	1.7	38
4	Vegetation effects on temperature calibrations of branched glycerol dialkyl glycerol tetraether (brGDGTs) in soils. <i>Organic Geochemistry</i> , 2019, 127, 1-11.	1.8	36
5	Climatic significance of the stable carbon isotopic composition of surface soils in northern Iran and its application to an Early Pleistocene loess section. <i>Organic Geochemistry</i> , 2019, 127, 104-114.	1.8	17
6	Holocene Moisture Variations in Western Arid Central Asia Inferred From Loess Records From NE Iran. <i>Geochemistry, Geophysics, Geosystems</i> , 2020, 21, e2019GC008616.	2.5	14
7	Spatiotemporal changes of epidemics and their relationship with human living environments in China over the past 2200 years. <i>Science China Earth Sciences</i> , 2020, 63, 1223-1226.	5.2	13
8	Soil pH Dominates the Distributions of Both 5 α - and 6 α -Methyl Branched Tetraethers in Arid Regions. <i>Journal of Geophysical Research G: Biogeosciences</i> , 2020, 125, e2019JG005356.	3.0	9
9	Calibration and Application of Branched GDGTs to Tibetan Lake Sediments: The Influence of Temperature on the Fall of the Guge Kingdom in Western Tibet, China. <i>Paleoceanography and Paleoclimatology</i> , 2022, 37, .	2.9	7
10	The luminescence dating chronology of a deep core from Bosten Lake (<sc>NW</sc> China) in arid central Asia reveals lake evolution over the last 220 ka. <i>Boreas</i> , 2017, 46, 264-281.	2.4	3