Yongbo Wang

List of Publications by Year
in descending order

20	1,061	759233 12	794594 19
papers	citations	h-index	g-index

23	23	23	1000
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Holocene variation in the Indian Summer Monsoon modulated by the tropical Indian Ocean sea-surface temperature mode. Catena, 2022, 215, 106302.	5.0	4
2	Increasing human activities during the past 2,100Âyears in southwest China inferred from a fossil pollen record. Vegetation History and Archaeobotany, 2021, 30, 477-488.	2.1	13
3	Pollen-based mapping of Holocene vegetation on the Qinghai-Tibetan Plateau in response to climate change. Palaeogeography, Palaeoclimatology, Palaeoecology, 2021, 573, 110412.	2.3	8
4	Late Holocene climate variation on the northern Tibetan Plateau inferred from Lake Ayakum. Catena, 2021, 207, 105599.	5.0	7
5	Abrupt mid-Holocene decline in the Indian Summer Monsoon caused by tropical Indian Ocean cooling. Climate Dynamics, 2020, 55, 1961-1977.	3.8	21
6	Holocene evolution of the Indian Summer Monsoon inferred from a lacustrine record of Lake Wuxu, southâ€east Tibetan Plateau. Journal of Quaternary Science, 2019, 34, 463-474.	2.1	8
7	Contrasting effects of winter and summer climate on Holocene montane vegetation belts evolution in southeastern Qinghai-Tibetan Plateau, China. Palaeogeography, Palaeoclimatology, Palaeoecology, 2019, 533, 109232.	2.3	21
8	Position and orientation of the westerly jet determined Holocene rainfall patterns in China. Nature Communications, 2019, 10, 2376.	12.8	112
9	Treeline composition and biodiversity change on the southeastern Tibetan Plateau during the past millennium, inferred from a high-resolution alpine pollen record. Quaternary Science Reviews, 2019, 206, 44-55.	3.0	24
10	Coherent tropical-subtropical Holocene see-saw moisture patterns in the Eastern Hemisphere monsoon systems. Quaternary Science Reviews, 2017, 169, 231-242.	3.0	22
11	Holocene Asian monsoon evolution revealed by a pollen record from an alpine lake on the southeastern margin of the Qinghaiâ€“Tibetan Plateau, China. Climate of the Past, 2016, 12, 415-427.	3.4	51
12	Rapid climate fluctuations over the past millennium: evidence from a lacustrine record of Basomtso Lake, southeastern Tibetan Plateau. Scientific Reports, 2016, 6, 24806.	3.3	11
13	Linkages between climate, fire and vegetation in southwest China during the last 18.5ka based on a sedimentary record of black carbon and its isotopic composition. Palaeogeography, Palaeoclimatology, Palaeoecology, 2015, 435, 86-94.	2.3	61
14	Glacier fluctuations of Muztagh Ata and temperature changes during the late Holocene in westernmost Tibetan Plateau, based on glaciolacustrine sediment records. Geophysical Research Letters, 2014, 41, 6265-6273.	4.0	78
15	Temporally changing drivers for late-Holocene vegetation changes on the northern Tibetan Plateau. Palaeogeography, Palaeoclimatology, Palaeoecology, 2012, 353-355, 10-20.	2.3	12
16	Environmental constraints on lake sediment mineral compositions from the Tibetan Plateau and implications for paleoenvironment reconstruction. Journal of Paleolimnology, 2012, 47, 71-85.	1.6	12
17	Reconstructing climate variability on the northeastern Tibetan Plateau since the last Lateglacial â€“ a multi-proxy, dual-site approach comparing terrestrial and aquatic signals. Quaternary Science Reviews, 2011, 30, 82-97.	3.0	133
18	Asynchronous evolution of the Indian and East Asian Summer Monsoon indicated by Holocene moisture patterns in monsoonal central Asia. Earth-Science Reviews, 2010, 103, 135-153.	9.1	286

#	Article	IF	Citations
19	Late Holocene forcing of the Asian winter and summer monsoon as evidenced by proxy records from the northern Qinghaiâ€“Tibetan Plateau. Earth and Planetary Science Letters, 2009, 280, 276-284.	4.4	168
20	Climate and human induced 2000-year vegetation diversity change in Yunnan, southwestern China. Holocene, 0, , 095968362110417.	1.7	3