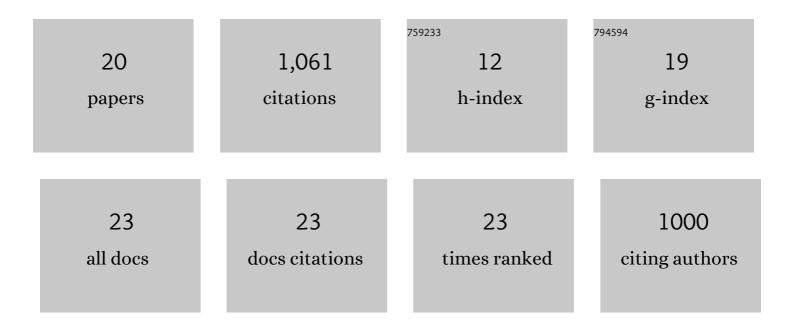
## Yongbo Wang

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/4957238/publications.pdf Version: 2024-02-01



| #  | 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,<br>2021, 207, 105599.  | 5.0  | 7         |
| 5  | Abrupt mid-Holocene decline in the Indian Summer Monsoon caused by tropical Indian Ocean cooling.<br>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,<br>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<br>in southeastern Qinghai-Tibetan Plateau, China. Palaeogeography, Palaeoclimatology, Palaeoecology,<br>2019, 533, 109232.   | 2.3  | 21        |
| 8  | Position and orientation of the westerly jet determined Holocene rainfall patterns in China. Nature<br>Communications, 2019, 10, 2376.  | 12.8 | 112       |
| 9  | Treeline composition and biodiversity change on the southeastern Tibetan Plateau during the past<br>millennium, inferred from a high-resolution alpine pollen record. Quaternary Science Reviews, 2019,<br>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<br>southeastern margin of the Qinghai–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<br>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, Palaeoecology, 2015, 435, 86-94.         | 2.3  | 61        |
| 14 | Glacier fluctuations of Muztagh Ata and temperature changes during the late Holocene in<br>westernmost Tibetan Plateau, based on glaciolacustrine sediment records. Geophysical Research<br>Letters, 2014, 41, 6265-6273.     | 4.0  | 78        |
| 15 | Temporally changing drivers for late-Holocene vegetation changes on the northern Tibetan Plateau.<br>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 – 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       |

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| 19 | Late Holocene forcing of the Asian winter and summer monsoon as evidenced by proxy records from the northern Qinghai–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.<br>Holocene, 0, , 095968362110417.  | 1.7 | 3         |