

# Youfeng Ning

## List of Publications by Year in descending order

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Version: 2024-02-01

23  
papers

2,288  
citations

516215

16  
h-index

642321

23  
g-index

23  
all docs

23  
docs citations

23  
times ranked

2284  
citing authors

#	ARTICLE	IF	CITATIONS
1	Indian summer monsoon variations during the Younger Dryas as revealed by a laminated stalagmite record from the Tibetan Plateau. <i>Quaternary Science Reviews</i> , 2022, 278, 107375.	1.4	7
2	Gradual South-North Climate Transition in the Atlantic Realm Within the Younger Dryas. <i>Geophysical Research Letters</i> , 2021, 48, e2021GL092620.	1.5	6
3	A data-model comparison pinpoints Holocene spatiotemporal pattern of East Asian summer monsoon. <i>Quaternary Science Reviews</i> , 2021, 261, 106911.	1.4	72
4	Deciphering the geochemical link between seep carbonates and enclosed pyrite: A case study from the northern South China sea. <i>Marine and Petroleum Geology</i> , 2021, 128, 105020.	1.5	2
5	The timing and structure of the 8.2 ka event revealed through high-resolution speleothem records from northwestern Madagascar. <i>Quaternary Science Reviews</i> , 2021, 268, 107104.	1.4	15
6	Collapse of the Liangzhu and other Neolithic cultures in the lower Yangtze region in response to climate change. <i>Science Advances</i> , 2021, 7, eabi9275.	4.7	81
7	A multimillennial climatic context for the megafaunal extinctions in Madagascar and Mascarene Islands. <i>Science Advances</i> , 2020, 6, .	4.7	33
8	Timing and structure of the Younger Dryas event and its underlying climate dynamics. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2020, 117, 23408-23417.	3.3	119
9	Late Holocene monsoon precipitation changes in southern China and their linkage to Northern Hemisphere temperature. <i>Quaternary Science Reviews</i> , 2020, 232, 106191.	1.4	18
10	Eastern North American climate in phase with fall insolation throughout the last three glacial-interglacial cycles. <i>Earth and Planetary Science Letters</i> , 2019, 522, 125-134.	1.8	13
11	The Asian Summer Monsoon: Teleconnections and Forcing Mechanisms—A Review from Chinese Speleothem $\delta^{18}O$ Records. <i>Quaternary</i> , 2019, 2, 26.	1.0	68
12	A High-Resolution Speleothem Record of Marine Isotope Stage 11 as a Natural Analog to Holocene Asian Summer Monsoon Variations. <i>Geophysical Research Letters</i> , 2019, 46, 9949-9957.	1.5	12
13	Chinese stalagmite paleoclimate researches: A review and perspective. <i>Science China Earth Sciences</i> , 2019, 62, 1489-1513.	2.3	96
14	Timing and structure of the weak Asian Monsoon event about 73,000 years ago. <i>Quaternary Geochronology</i> , 2019, 53, 101003.	0.6	11
15	Hydro-climatic variability in the southwestern Indian Ocean between 6000 and 3000 years ago. <i>Climate of the Past</i> , 2018, 14, 1881-1891.	1.3	18
16	Atmospheric $\delta^{14}C/\delta^{12}C$ changes during the last glacial period from Hulu Cave. <i>Science</i> , 2018, 362, 1293-1297.	6.0	86
17	Evaluating the timing and structure of the 4.2-ka event in the Indian summer monsoon domain from an annually resolved speleothem record from Northeast India. <i>Climate of the Past</i> , 2018, 14, 1869-1879.	1.3	64
18	A 200-year annually laminated stalagmite record of precipitation seasonality in southeastern China and its linkages to ENSO and PDO. <i>Scientific Reports</i> , 2018, 8, 12344.	1.6	45

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19	The Indian monsoon variability and civilization changes in the Indian subcontinent. <i>Science Advances</i> , 2017, 3, e1701296.	4.7	188
20	Indian monsoon variability on millennial-orbital timescales. <i>Scientific Reports</i> , 2016, 6, 24374.	1.6	194
21	Climate variations of Central Asia on orbital to millennial timescales. <i>Scientific Reports</i> , 2016, 6, 36975.	1.6	136
22	The Asian monsoon over the past 640,000 years and ice age terminations. <i>Nature</i> , 2016, 534, 640-646.	13.7	956
23	Contribution of ENSO variability to the East Asian summer monsoon in the late Holocene. <i>Palaeogeography, Palaeoclimatology, Palaeoecology</i> , 2016, 449, 510-519.	1.0	48