

Hsun-Ming Hu

List of Publications by Year in descending order

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1040056

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docs citations

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times ranked

512
citing authors

#	ARTICLE	IF	CITATIONS
1	Multicentennial to millennial-scale changes in the East Asian summer monsoon during Greenland interstadial 25. <i>Quaternary Research</i> , 2022, 109, 195-206.	1.7	1
2	Stalagmite-Inferred Climate in the Western Mediterranean during the Roman Warm Period. <i>Climate</i> , 2022, 10, 93.	2.8	6
3	A gradual transition into Greenland interstadial 14 in southeastern China based on a sub-decadally-resolved stalagmite record. <i>Quaternary Science Reviews</i> , 2021, 253, 106769.	3.0	9
4	Corals Reveal an Unprecedented Decrease of Arabian Sea Upwelling During the Current Warming Era. <i>Geophysical Research Letters</i> , 2021, 48, e2021GL092432.	4.0	7
5	Insights from barium variability in a <i>Siderastrea siderea</i> coral in the northwestern Gulf of Mexico. <i>Marine Pollution Bulletin</i> , 2021, 173, 112930.	5.0	12
6	Three-phase structure of the East Asia summer monsoon during Heinrich Stadial 4 recorded in Xianyun Cave, southeastern China. <i>Quaternary Science Reviews</i> , 2021, 274, 107267.	3.0	8
7	A detailed East Asian monsoon history of Greenland Interstadial 21 in southeastern China. <i>Palaeogeography, Palaeoclimatology, Palaeoecology</i> , 2020, 552, 109752.	2.3	6
8	Moderate zooxanthellate coral growth rates in the lower photic zone. <i>Coral Reefs</i> , 2020, 39, 1273-1284.	2.2	12
9	Sub-decadally-resolved Asian monsoon dynamics during Chinese interstadial 21 in response to northern high-latitude climate. <i>Journal of Asian Earth Sciences</i> , 2019, 172, 243-248.	2.3	6
10	Rapid retreat of the East Asian summer monsoon in the middle Holocene and a millennial weak monsoon interval at 9ka in northern China. <i>Journal of Asian Earth Sciences</i> , 2018, 151, 31-39.	2.3	37
11	Multidecadally resolved polarity oscillations during a geomagnetic excursion. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2018, 115, 8913-8918.	7.1	16
12	Stable isotope compositions of speleothems from the last interglacial - Spatial patterns of climate fluctuations in Europe. <i>Quaternary Science Reviews</i> , 2017, 161, 68-80.	3.0	36
13	The Preboreal-like Asian monsoon climate in the early last interglacial period recorded from the Dark Cave, Southwest China. <i>Journal of Asian Earth Sciences</i> , 2017, 143, 39-44.	2.3	7
14	Variations of monsoonal rain and vegetation during the past millennium in Tiangui Mountain, North China reflected by stalagmite $\delta^{18}O$ and $\delta^{13}C$ records from Zhenzhu Cave. <i>Quaternary International</i> , 2017, 447, 89-101.	1.5	18
15	Late Bronze Age climate change and the destruction of the Mycenaean Palace of Nestor at Pylos. <i>PLoS ONE</i> , 2017, 12, e0189447.	2.5	79
16	Precisely dated multidecadally resolved Asian summer monsoon dynamics 113.5-86.6 thousand years ago. <i>Quaternary Science Reviews</i> , 2016, 143, 1-12.	3.0	21
17	Sub-millennial variability of Asian monsoon intensity during the early MIS 3 and its analogue to the ice age terminations. <i>Quaternary Science Reviews</i> , 2010, 29, 1107-1115.	3.0	45