

# Xiuyang Jiang

## List of Publications by Year in descending order

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papers

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citations

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docs citations

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times ranked

436  
citing authors

#	ARTICLE	IF	CITATIONS
1	Thallium dispersal and contamination in surface sediments from South China and its source identification. <i>Environmental Pollution</i> , 2016, 213, 878-887.	7.5	44
2	Stalagmite-inferred Holocene precipitation in northern Guizhou Province, China, and asynchronous termination of the Climatic Optimum in the Asian monsoon territory. <i>Science Bulletin</i> , 2012, 57, 795-801.	1.7	41
3	Geochemical and U-Th isotopic insights on uranium enrichment in reservoir sediments. <i>Journal of Hazardous Materials</i> , 2021, 414, 125466.	12.4	40
4	Stable isotope ratios of typhoon rains in Fuzhou, Southeast China, during 2013–2017. <i>Journal of Hydrology</i> , 2019, 570, 445-453.	5.4	38
5	Is Chinese stalagmite $\delta^{18}O$ solely controlled by the Indian summer monsoon?. <i>Climate Dynamics</i> , 2019, 53, 2969-2983.	3.8	23
6	Three component solvent-free synthesis of 1H-pyrazol-5(4H)-one-based heterocyclic ketene amination derivatives. <i>RSC Advances</i> , 2013, 3, 13183.	3.6	18
7	Decoupling of the East Asian summer monsoon and Indian summer monsoon between 20 and 17 ka. <i>Quaternary Research</i> , 2014, 82, 146-153.	1.7	17
8	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
9	New precise dates for the ancient and sacred coral pyramidal tombs of <i>Leluh</i> (Kosrae, Tj ETQq1 1 0.784314, $\delta^{18}O$ / Overlock 10	16.3	10
10	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
11	A detailed East Asian monsoon history of Greenland Interstadial 21 in southeastern China. <i>Palaeogeography, Palaeoclimatology, Palaeoecology</i> , 2020, 552, 109752.	2.3	6
12	Different responses of ecohydrological processes in the re-vegetation area between the dip and anti-dip slope in a karst rocky desertification area in southwestern China. <i>Plant and Soil</i> , 2022, 475, 25-43.	3.7	6
13	Typhoon rainfall impact on drip water $\delta^{18}O$ in Xianyun cave, Southeast China. <i>Hydrological Processes</i> , 2021, 35, e14062.	2.6	6
14	Double-plunge structure of the East Asian summer monsoon during Heinrich stadial 1 recorded in Xianyun Cave, southeastern China. <i>Quaternary Science Reviews</i> , 2022, 282, 107442.	3.0	3
15	Last glacial temperature reconstructions using coupled isotopic analyses of fossil snails and stalagmites from archaeological caves in Okinawa, Japan. <i>Scientific Reports</i> , 2021, 11, 21922.	3.3	2