## Jian Xu

## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/677844/publications.pdf

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		1163117	1199594	
12	209	8	12	
papers	citations	h-index	g-index	
12	12	12	122	
all docs	docs citations	times ranked	citing authors	

#	Article	IF	CITATIONS
1	Low-δ180 A-type granites in SW China: Evidence for the interaction between the subducted Paleotethyan slab and the Emeishan mantle plume. Bulletin of the Geological Society of America, 2022, 134, 81-93.	3.3	15
2	Pure sediment-derived granites in a subduction zone. Bulletin of the Geological Society of America, 2022, 134, 599-615.	3.3	14
3	High-precision apatite l´37Cl measurement by SIMS with a 1012 l® amplifier Faraday cup. Journal of Analytical Atomic Spectrometry, 2022, 37, 222-228.	3.0	1
4	Identification of High δ <sup>18</sup> O Adakiteâ€Like Granites in SE Tibet: Implication for Diapiric Relamination of Subducted Sediments. Geophysical Research Letters, 2022, 49, .	4.0	3
5	Evolution of the Tethyan Bangong-Nujiang Ocean and its SE Asian connection: Perspective from the Early Cretaceous high-Mg granitoids in SW China. Lithos, 2021, 388-389, 106074.	1.4	4
6	A H2O-in-zircon perspective on the heterogeneous water content of crust-derived magmas in southern Tibet. Science China Earth Sciences, 2021, 64, 1184-1194.	5.2	6
7	Subduction polarity of the Ailaoshan Ocean (eastern Paleotethys): Constraints from detrital zircon U-Pb and Hf-O isotopes for the Longtan Formation. Bulletin of the Geological Society of America, 2020, 132, 987-996.	3.3	23
8	Remnants of a Middle Triassic island arc on western margin of South China Block: Evidence for bipolar subduction of the Paleotethyan Ailaoshan Ocean. Lithos, 2020, 360-361, 105447.	1.4	17
9	When Did the Paleotethys Ailaoshan Ocean Close: New Insights From Detrital Zircon Uâ€Pb age and Hf Isotopes. Tectonics, 2019, 38, 1798-1823.	2.8	51
10	First Identification of Late Permian Nbâ€Enriched Basalts in Ailaoshan Region (SW Yunnan, China): Contribution From Emeishan Plume to Subduction of Eastern Paleotethys. Geophysical Research Letters, 2019, 46, 2511-2523.	4.0	35
11	Changes of provenance of Permian and Triassic sedimentary rocks from the Ailaoshan suture zone (SW China) with implications for the closure of the eastern Paleotethys. Journal of Asian Earth Sciences, 2019, 170, 234-248.	2.3	24
12	Ore fluid evolution in the giant Marcona Fe-(Cu) deposit, Perú: Evidence from in-situ sulfur isotope and trace element geochemistry of sulfides. Ore Geology Reviews, 2017, 86, 624-638.	2.7	16