## Zhonglan Liu

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/4171868/publications.pdf

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		2258059 1872680	
7	56	3	6
papers	citations	h-index	g-index
9	9	9	48
9	9	9	40
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Lateral coexistence of ductile and brittle deformation shapes magma-poor distal margins: An example from the West Iberia-Newfoundland margins. Earth and Planetary Science Letters, 2022, 578, 117288.	4.4	12
2	Magmatic sill formation during dike opening. Geology, 2022, 50, 407-411.	4.4	3
3	Global Trends of Axial Relief and Faulting at Plate Spreading Centers Imply Discrete Magmatic Events. Journal of Geophysical Research: Solid Earth, 2020, 125, e2020JB019465.	3.4	18
4	A Quantitative Method for Active Fault Migration Distance Assessment on both Sides of Midâ€Ocean Ridges—Based on Multiâ€Beam Data. Acta Geologica Sinica, 2019, 93, 810-819.	1.4	1
5	Magmatic controls on axial relief and faulting at mid-ocean ridges. Earth and Planetary Science Letters, 2018, 491, 226-237.	4.4	21
6	Interlinking the Hotspot Track in the Arctic and its Implications for Paleo-plate Reconstrution. Acta Geologica Sinica, 2017, 91, 822-831.	1.4	1
7	Global Mesozoic and Cenozoic Rift Systems: Constrain on the Tectonic Setting of Mafic Dyke Swarms. Acta Geologica Sinica, 2016, 90, 169-170.	1.4	0