## Lei Zhang

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/5669421/publications.pdf

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	1163117	1474206
660	8	9
citations	h-index	g-index
1.1	2.2	017
11	11	917
docs citations	times ranked	citing authors
	citations 11	660 8 citations h-index  11 11

#	Article	IF	CITATIONS
1	Temporal variations in stable isotopes and synchronous earthquake-related changes in hot springs. Journal of Hydrology, 2021, 599, 126316.	5.4	12
2	Variations of mercury in soils in the northern segment of Zemuhe fault zone, southwestern China. Environmental Earth Sciences, $2021$ , $80$ , $1$ .	2.7	0
3	Continuous monitoring of hydrogen and oxygen stable isotopes in a hot spring: Significance for distant earthquakes. Applied Geochemistry, 2020, 112, 104488.	3.0	6
4	Title is missing!. Pageoph Topical Volumes, 2019, , .	0.2	0
5	A review of global environmental mercury processes in response to human and natural perturbations: Changes of emissions, climate, and land use. Ambio, 2018, 47, 116-140.	<b>5.</b> 5	500
6	Correlations between the radon concentrations in soil gas and the activity of the Anninghe and the Zemuhe faults in Sichuan, southwestern of China. Applied Geochemistry, 2018, 89, 23-33.	3.0	31
7	Hydrogeological and Geochemical Observations for Earthquake Prediction Research in China: A Brief Overview. Pure and Applied Geophysics, 2018, 175, 2541-2555.	1.9	20
8	Real time drilling mud gas response to small-moderate earthquakes in Wenchuan earthquake Scientific Drilling Hole-1 in SW China. Journal of Asian Earth Sciences, 2017, 138, 416-426.	2.3	10
9	Impact of impoundment on groundwater seepage in the Three Gorges Dam in China based on CFCs and stable isotopes. Environmental Earth Sciences, 2014, 72, 4491-4500.	2.7	17
10	Isotope geochemistry of mercury and its relation to earthquake in the Wenchuan Earthquake Fault Scientific Drilling Project Hole-1 (WFSD-1). Tectonophysics, 2014, 619-620, 79-85.	2.2	17
11	Frictional properties of natural gouges from Longmenshan fault zone ruptured during the Wenchuan Mw7.9 earthquake. Tectonophysics, 2013, 594, 149-164.	2.2	47