## **Zhao Tong**

List of Publications by Year in descending order

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Version: 2024-02-01

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papers	citations	11-111dex	g-index
14 all docs	14 docs citations	14 times ranked	182 citing authors

#	Article	IF	CITATIONS
1	Ge/Si Ratio of River Water in the Yarlung Tsangpo: Implications for Hydrothermal Input and Chemical Weathering. Water (Switzerland), 2022, 14, 181.	2.7	1
2	Magnesium Isotope Fractionation During Silicate Weathering: Constrains From Riverine Mg Isotopic Composition in the Southeastern Coastal Region of China. Geochemistry, Geophysics, Geosystems, 2022, 23, .	2.5	5
3	Magnesium isotopic composition of rivers draining karst-dominated regions in Southwest China. Chemical Geology, 2022, 606, 121002.	3.3	3
4	Climatic and anthropogenic driving forces of the nitrogen cycling in a subtropical river basin. Environmental Research, 2021, 194, 110721.	7.5	24
5	Spatiotemporal variations of nitrate sources and dynamics in a typical agricultural riverine system under monsoon climate. Journal of Environmental Sciences, 2020, 93, 98-108.	6.1	27
6	Chemical composition of precipitation in Shenzhen, a coastal mega-city in South China: Influence of urbanization and anthropogenic activities on acidity and ionic composition. Science of the Total Environment, 2019, 662, 218-226.	8.0	51
7	Hydroâ€Geochemical and Sr Isotope Characteristics of the Yalong River Basin, Eastern Tibetan Plateau: Implications for Chemical Weathering and Controlling Factors. Geochemistry, Geophysics, Geosystems, 2019, 20, 1221-1239.	2.5	36
8	The influence of carbonate precipitation on riverine magnesium isotope signals: New constrains from Jinsha River Basin, Southeast Tibetan Plateau. Geochimica Et Cosmochimica Acta, 2019, 248, 172-184.	3.9	29
9	Cosmogenic nuclides (10Be and 26Al) erosion rate constraints in the Badain Jaran Desert, northwest China: implications for surface erosion mechanisms and landform evolution. Geosciences Journal, 2019, 23, 59-68.	1.2	4
10	Chemical weathering of small catchments on the Southeastern Tibetan Plateau I: Water sources, solute sources and weathering rates. Chemical Geology, 2018, 500, 159-174.	3.3	37
11	Geochemistry of the dissolved loads during high-flow season of rivers in the southeastern coastal region of China: anthropogenic impact on chemical weathering and carbon sequestration.  Biogeosciences, 2018, 15, 4955-4971.	3.3	23
12	Chemical and strontium isotopic characteristics of the rivers around the Badain Jaran Desert, northwest China: implication of river solute origin and chemical weathering. Environmental Earth Sciences, 2016, 75, 1.	2.7	17
13	Water geochemistry of the Qiantangjiang River, East China: Chemical weathering and CO 2 consumption in a basin affected by severe acid deposition. Journal of Asian Earth Sciences, 2016, 127, 246-256.	2.3	27