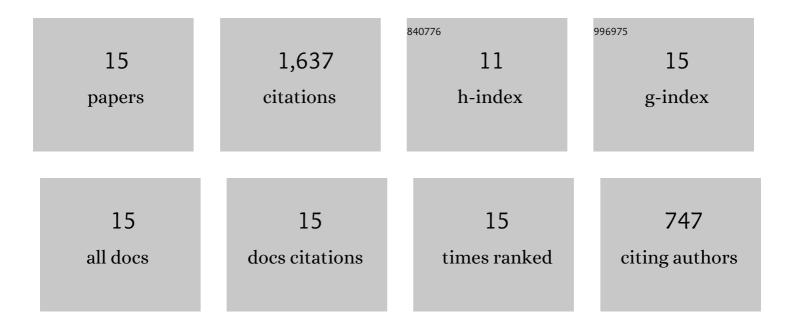
## Yuan-chuan Zheng

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Petrogenesis of Eocene Wangdui adakitic pluton in the western Gangdese belt, southern Tibet: implications for crustal thickening. Geological Magazine, 2022, 159, 1335-1354.	1.5	3
2	Magmatic and structural controls on the tonnage and metal associations of collision-related porphyry copper deposits in southern Tibet. Ore Geology Reviews, 2020, 122, 103509.	2.7	10
3	Cu isotopes reveal initial Cu enrichment in sources of giant porphyry deposits in a collisional setting. Geology, 2019, 47, 135-138.	4.4	65
4	The genetic relationship between JTA–like magmas and typical adakites: An example from the Late Cretaceous Nuri complex, southern Tibet. Lithos, 2018, 320-321, 265-279.	1.4	7
5	Slab-derived adakites and subslab asthenosphere-derived OIB-type rocks at 156 ± 2 Ma from the north of Gerze, central Tibet: Records of the Bangong–Nujiang oceanic ridge subduction during the Late Jurassic. Lithos, 2016, 262, 456-469.	1.4	78
6	A genetic linkage between subduction- and collision-related porphyry Cu deposits in continental collision zones. Geology, 2015, 43, 247-250.	4.4	359
7	Lithospheric Architecture of the Lhasa Terrane and Its Control on Ore Deposits in the Himalayan-Tibetan Orogen. Economic Geology, 2015, 110, 1541-1575.	3.8	374
8	Eocene magmatic processes and crustal thickening in southern Tibet: Insights from strongly fractionated ca. 43Ma granites in the western Gangdese Batholith. Lithos, 2015, 239, 128-141.	1.4	52
9	Geology and genesis of the post-collisional porphyry–skarn deposit at Bangpu, Tibet. Ore Geology Reviews, 2015, 70, 486-509.	2.7	42
10	Petrogenesis of Cretaceous adakite-like intrusions of the Gangdese Plutonic Belt, southern Tibet: Implications for mid-ocean ridge subduction and crustal growth. Lithos, 2014, 190-191, 240-263.	1.4	107
11	Contribution of mantle components within juvenile lower-crust to collisional zone porphyry Cu systems in Tibet. Mineralium Deposita, 2013, 48, 173-192.	4.1	181
12	Eocene–Oligocene granitoids in southern Tibet: Constraints on crustal anatexis and tectonic evolution of the Himalayan orogen. Earth and Planetary Science Letters, 2012, 349-350, 38-52.	4.4	186
13	Origin of Late Oligocene adakitic intrusives in the southeastern Lhasa terrane: Evidence from in situ zircon U–Pb dating, Hf–O isotopes, and whole-rock geochemistry. Lithos, 2012, 148, 296-311.	1.4	96
14	Petrogenesis and Geological Implications of the Oligocene Chongmuda-Mingze Adakite-Like Intrusions and Their Mafic Enclaves, Southern Tibet. Journal of Geology, 2012, 120, 647-669.	1.4	70
15	Oxygen Isotope Characteristics of the Footwall Alteration Zones in the Hongtoushan Volcanogenic Massive Sulfide Deposit, Liaoning Province, China and Restoration of Their Formation Temperatures. Acta Geologica Sinica, 2011, 85, 683-693.	1.4	7