

# Yuan-chuan Zheng

## List of Publications by Year in descending order

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15  
papers

1,637  
citations

840776

11  
h-index

996975

15  
g-index

15  
all docs

15  
docs citations

15  
times ranked

747  
citing authors

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