

Youye Zheng

List of Publications by Year in descending order

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52
papers

1,286
citations

471509

17
h-index

361022

35
g-index

54
all docs

54
docs citations

54
times ranked

724
citing authors

#	ARTICLE	IF	CITATIONS
1	Metamorphic effect on zircon Lu-Hf and U-Pb isotope systems in ultrahigh-pressure eclogite-facies metagranite and metabasite. <i>Earth and Planetary Science Letters</i> , 2005, 240, 378-400.	4.4	333
2	Multiple mineralization events at the Jiru porphyry copper deposit, southern Tibet: Implications for Eocene and Miocene magma sources and resource potential. <i>Journal of Asian Earth Sciences</i> , 2014, 79, 842-857.	2.3	94
3	Skarn formation and trace elements in garnet and associated minerals from Zhibula copper deposit, Gangdese Belt, southern Tibet. <i>Lithos</i> , 2016, 262, 213-231.	1.4	65
4	Subduction metasomatism and collision-related metamorphic dehydration controls on the fertility of porphyry copper ore-forming high Sr/Y magma in Tibet. <i>Ore Geology Reviews</i> , 2016, 73, 83-103.	2.7	51
5	Metallogenesis and the minerogenetic series in the Gangdese polymetallic copper belt. <i>Journal of Asian Earth Sciences</i> , 2015, 103, 23-39.	2.3	49
6	Geochronologic constraints on magmatic intrusions and mineralization of the Zhunuo porphyry copper deposit in Gangdese, Tibet. <i>Science Bulletin</i> , 2007, 52, 3139-3147.	1.7	46
7	Identifying geochemical anomalies associated with Sb-Au-Pb-Zn-Ag mineralization in North Himalaya, southern Tibet. <i>Ore Geology Reviews</i> , 2016, 73, 1-12.	2.7	42
8	Geology, S-Pb isotopes, and ⁴⁰ Ar/ ³⁹ Ar geochronology of the Zhaxikang Sb-Pb-Zn-Ag deposit in Southern Tibet: implications for multiple mineralization events at Zhaxikang. <i>Mineralium Deposita</i> , 2018, 53, 435-458.	4.1	40
9	Analysis of stream sediment data for exploring the Zhunuo porphyry Cu deposit, southern Tibet. <i>Journal of Geochemical Exploration</i> , 2014, 143, 19-30.	3.2	39
10	Metallogenesis and ore controls of Cenozoic porphyry Mo deposits in the Gangdese belt of southern Tibet. <i>Ore Geology Reviews</i> , 2017, 81, 996-1014.	2.7	37
11	Two pulses of mineralization and genesis of the Zhaxikang Sb-Pb-Zn-Ag deposit in southern Tibet: Constraints from Fe-Zn isotopes. <i>Ore Geology Reviews</i> , 2017, 84, 347-363.	2.7	36
12	Petrology and geochemistry of high niobium eclogite in the North Qaidam orogen, Western China: Implications for an eclogite facies metamorphosed island arc slice. <i>Journal of Asian Earth Sciences</i> , 2018, 164, 380-397.	2.3	29
13	Alteration and mineralization at the Zhibula Cu skarn deposit, Gangdese belt, Tibet. <i>Ore Geology Reviews</i> , 2016, 75, 304-326.	2.7	27
14	Experimental evidence for fractionation of tin chlorides by redox and vapor mechanisms. <i>Geochimica Et Cosmochimica Acta</i> , 2019, 250, 209-218.	3.9	25
15	Genesis of Luobuzhen Pb-Zn veins: Implications for porphyry Cu systems and exploration targeting at Luobuzhen-Dongshibu in western Gangdese belt, southern Tibet. <i>Ore Geology Reviews</i> , 2017, 82, 252-267.	2.7	22
16	Ages and petrogenesis of the late Triassic andesitic rocks at the Luerma porphyry Cu deposit, western Gangdese, and implications for regional metallogeny. <i>Gondwana Research</i> , 2020, 85, 103-123.	6.0	22
17	Multiple mineralization events in the Zhaxikang Sb-Pb-Zn-Ag deposit and their relationship with the geodynamic evolution in the North Himalayan Metallogenic Belt, South Tibet. <i>Ore Geology Reviews</i> , 2019, 105, 201-215.	2.7	21
18	Variation of copper isotopes in chalcopyrite from Dabu porphyry Cu-Mo deposit in Tibet and implications for mineral exploration. <i>Ore Geology Reviews</i> , 2017, 90, 14-24.	2.7	17

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19	Geology, fluid inclusion and isotope constraints on ore genesis of the post-collisional Dabu porphyry Cu-Mo deposit, southern Tibet. <i>Ore Geology Reviews</i> , 2017, 89, 421-440.	2.7	17
20	Decoding the oxygen fugacity of ore-forming fluids from garnet chemistry, the Longgen skarn Pb-Zn deposit, Tibet. <i>Ore Geology Reviews</i> , 2020, 126, 103770.	2.7	16
21	Genesis of the Yaguila Pb-Zn-Ag-Mo skarn deposit in Tibet: Insights from geochronology, geochemistry, and fluid inclusions. <i>Journal of Asian Earth Sciences</i> , 2019, 172, 83-100.	2.3	15
22	From magmatic generation to UHP metamorphic overprint and subsequent exhumation: A rapid cycle of plate movement recorded by the supra-subduction zone ophiolite from the North Qaidam orogen. <i>Lithos</i> , 2019, 350-351, 105238.	1.4	15
23	Timing and genetic link of porphyry Mo and skarn Pb-Zn mineralization in the Chagele deposit, Western Nyainqentanglha belt, Tibet. <i>Ore Geology Reviews</i> , 2021, 129, 103929.	2.7	15
24	The geodynamic setting of Dulan eclogite-type rutile deposits in the North Qaidam orogen, western China. <i>Ore Geology Reviews</i> , 2019, 110, 102936.	2.7	14
25	Two stages of crust-mantle interaction during oceanic subduction to continental collision: Insights from mafic-ultramafic complexes in the North Qaidam orogen. <i>Gondwana Research</i> , 2021, 89, 247-264.	6.0	14
26	Identifying potential Au-Pb-Ag mineralization in SE Shuangkoushan, North Qaidam, Western China: Combined log-ratio approach and singularity mapping. <i>Journal of Geochemical Exploration</i> , 2018, 189, 109-121.	3.2	13
27	Newly discovered MORB-Type HP garnet amphibolites from the Indus-Yarlung Tsangpo suture zone: Implications for the Cenozoic India-Asia collision. <i>Gondwana Research</i> , 2021, 90, 102-117.	6.0	12
28	Redox-controlled antimony isotope fractionation in the epithermal system: New insights from a multiple metal stable isotopic combination study of the Zhaxikang Sb-Pb-Zn-Ag deposit in Southern Tibet. <i>Chemical Geology</i> , 2021, 584, 120541.	3.3	12
29	Fractionation of cadmium isotope caused by vapour-liquid partitioning in hydrothermal ore-forming system: A case study of the Zhaxikang Sb-Pb-Zn-Ag deposit in Southern Tibet. <i>Ore Geology Reviews</i> , 2020, 119, 103400.	2.7	11
30	Petrogenesis and tectonic setting of Early Cretaceous magmatism in the Jiwa area, central Lhasa Terrane, Tibet. <i>International Geology Review</i> , 2016, 58, 1311-1323.	2.1	10
31	In-situ U-Pb geochronology of Ti-bearing andradite as a practical tool for linking skarn alteration and Pb-Zn mineralization: A case study of the Mengya deposit, Tibet. <i>Ore Geology Reviews</i> , 2021, 139, 104565.	2.7	10
32	Mobilization and fractionation of Ti-Nb-Ta during exhumation of deeply subducted continental crust. <i>Geochimica Et Cosmochimica Acta</i> , 2022, 319, 271-295.	3.9	10
33	Subduction channel fluid-rock interaction: Indications from rutile-quartz veins within eclogite from the Yuka terrane, North Qaidam orogen. <i>Geoscience Frontiers</i> , 2020, 11, 635-650.	8.4	9
34	The Fe-Zn Isotopic Characteristics and Fractionation Models: Implications for the Genesis of the Zhaxikang Sb-Pb-Zn-Ag Deposit in Southern Tibet. <i>Geofluids</i> , 2018, 2018, 1-23.	0.7	8
35	A New Discovery of Ag-Pb-Zn Mineralization via Modern Portable Analytical Technology and Stream Sediment Data Processing Methods in Dajiacuo Area, Western Tibet (China). <i>Journal of Earth Science (Wuhan, China)</i> , 2020, 31, 668-682.	3.2	8
36	Ore genesis of skarn mineralization in continental collision orogens: A case study from the Pusangguo Co-bearing Cu-Pb-Zn deposit in Tibet. <i>Ore Geology Reviews</i> , 2020, 122, 103523.	2.7	8

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37	Zinc and cadmium isotopic constraints on ore formation and mineral exploration in epithermal system: A reconnaissance study at the Keyue and Zhaxikang Sb-Pb-Zn-Ag deposits in southern Tibet. <i>Ore Geology Reviews</i> , 2021, 139, 104594.	2.7	8
38	Progress in porphyry copper exploration from the Gangdise belt, Tibet, China. <i>Frontiers of Earth Science</i> , 2007, 1, 226-232.	0.5	7
39	Constraints on ore-forming fluid evolution and guidance for ore exploration in the Zhaxikang Sb-Pb-Zn-Ag deposit in southern Tibet: insights from silver isotope fractionation of galena. <i>Mineralium Deposita</i> , 2022, 57, 701-724.	4.1	7
40	Fluid Inclusion and H ₂ O-S ₂ O ₈ ²⁻ Pb Isotope Geochemistry of the Yuka Orogenic Gold Deposit, Northern Qaidam, China. <i>Geofluids</i> , 2019, 2019, 1-17.	0.7	5
41	Sulphur and lead isotopic compositions of the Pb-Zn polymetallic deposits in the Linzizong volcanic area, Gangdese belt, Tibet: Implications for variation characteristics of ore-forming material sources and exploration targeting. <i>Geological Journal</i> , 2020, 55, 650-670.	1.3	5
42	Heterogeneous mantle associated with asthenosphere and Indian slab metasomatism: Constraints on fertilization of porphyry Cu mineralization in Tibetan orogen. <i>Ore Geology Reviews</i> , 2022, 140, 104601.	2.7	5
43	Zircon U-Pb dating, geochemistry, and Sr-Nd-Pb-Hf isotopes of the subvolcanic intrusion from Beina Pb-Zn (Ag) deposit in the southern Lhasa terrane, Tibet: Implications for petrogenesis and mineralization. <i>Geological Journal</i> , 2019, 54, 2064-2083.	1.3	4
44	Geology and factors controlling the formation of the newly discovered Beimulang porphyry Cu deposit in the western Gangdese, southern Tibet. <i>Ore Geology Reviews</i> , 2022, 144, 104823.	2.7	4
45	Geology, Mineralogy, Fluid Inclusion, and H ₂ O-S ₂ O ₈ ²⁻ Pb Isotope Constraints on Ore Genesis of the Keyue Sb-Pb-Zn-Ag Deposit in Southern Tibet. <i>Geofluids</i> , 2018, 2018, 1-32.	0.7	3
46	Geochemistry and Geochronology of the Gebunongba Iron Polymetallic Deposit in the Gangdese Belt, Tibet. <i>Journal of Earth Science (Wuhan, China)</i> , 2019, 30, 296-308.	3.2	3
47	The Sr-He-Ar isotopic and elemental evidence constraints on the ore genesis of the Zhaxikang Sb-Pb-Zn-Ag deposit in southern Tibet. <i>Geological Journal</i> , 2020, 55, 2631-2645.	1.3	3
48	Discrepant chemical differentiation and magmatic-hydrothermal evolution of high-silica magmatism associated with Pb-Zn and W mineralization in the Lhasa terrane. <i>Geoscience Frontiers</i> , 2022, 13, 101411.	8.4	3
49	Geological, Geochemical, and Mineralogical Constraints on the Genesis of the Polymetallic Pb-Zn-Rich Nuocang Skarn Deposit, Western Gangdese, Tibet. <i>Minerals (Basel, Switzerland)</i> , 2020, 10, 839.	2.0	2
50	Sulfur isotopic characteristics of the Zhaxikang Sb-Pb-Zn-Ag deposit in southern Tibet. <i>Australian Journal of Earth Sciences</i> , 2021, 68, 120-130.	1.0	2
51	Linking a fractionated magmatic system to skarn W-Mo mineralization in the Hahaigang deposit, Tibet: Implications for regional tungsten metallogeny and exploration. <i>Ore Geology Reviews</i> , 2021, 139, 104558.	2.7	2
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