Shunbao Gao

List of Publications by Year
in descending order

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Version: 2024-02-01

14 papers	256 citations	1163117 8 h-index	1058476 14 g-index
14 all docs	14 docs citations	14 times ranked	145 citing authors

#	Article	IF	Citations
1	Multiple mineralization events at the Jiru porphyry copper deposit, southern Tibet: Implications for Eocene and Miocene magma sources and resource potential. Journal of Asian Earth Sciences, 2014, 79, 842-857.	2.3	94
2	Metallogenesis and the minerogenetic series in the Gangdese polymetallic copper belt. Journal of Asian Earth Sciences, 2015, 103, 23-39.	2.3	49
3	Ages and petrogenesis of the late Triassic andesitic rocks at the Luerma porphyry Cu deposit, western Gangdese, and implications for regional metallogeny. Gondwana Research, 2020, 85, 103-123.	6.0	22
4	Decoding the oxygen fugacity of ore-forming fluids from garnet chemistry, the Longgen skarn Pb-Zn deposit, Tibet. Ore Geology Reviews, 2020, 126, 103770.	2.7	16
5	Timing and genetic link of porphyry Mo and skarn Pb-Zn mineralization in the Chagele deposit, Western Nyainqentanglha belt, Tibet. Ore Geology Reviews, 2021, 129, 103929.	2.7	15
6	Syn-collisional magmatism at the Longgen Pbâ€“Zn deposit, western Nyainqentanglha belt, Tibet: Petrogenesis and implications for regional polymetallic metallogeny. Ore Geology Reviews, 2020, 126, 103730.	2.7	14
7	Multifractal analysis of geochemical stream sediment data in Bange region, northern Tibet. Journal of Earth Science (Wuhan, China), 2015, 26, 317-327.	3.2	11
8	In-situ Uâ€“Pb geochronology of Ti-bearing andradite as a practical tool for linking skarn alteration and Pbâ€“Zn mineralization: A case study of the Mengyaâ€™a deposit, tibet. Ore Geology Reviews, 2021, 139, 104565.	2.7	10
9	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). Journal of Earth Science (Wuhan, China), 2020, 31, 668-682.	3.2	8
10	Sulphur and lead isotopic compositions of the Pbâ€“Zn polymetallic deposits in the Linzizong volcanic area, Gangdese belt, Tibet: Implications for variation characteristics of oreâ€forming material sources and exploration targeting. Geological Journal, 2020, 55, 650-670.	1.3	5
11	Zircon <scp>U</scp>â€“<scp>Pb</scp> dating, geochemistry, and <scp>Sr</scp>â€“<scp>Nd</scp>â€“<scp>Pb</scp>â€“<scp>Hf</scp> isotopes of the subvolcanic intrusion from Beina <scp>Pb</scp>â€“<scp>Zn</scp>â€“(<scp>Ag</scp>) deposit in the southern Lhasa terrane, Tibet: Implications for petrogenesis and mineralization. Geological Journal, 2019, 54, 2064-2083.	1.3	4
12	Geochemistry and Geochronology of the Gebunongba Iron Polymetallic Deposit in the Gangdese Belt, Tibet. Journal of Earth Science (Wuhan, China), 2019, 30, 296-308.	3.2	3
13	Discrepant chemical differentiation and magmatic-hydrothermal evolution of high-silica magmatism associated with Pbâ€“Zn and W mineralization in the Lhasa terrane. Geoscience Frontiers, 2022, 13, 101411.	8.4	3
14	Geochronology and geochemistry of the oreâ€bearing intrusion in the Longgen Leadâ€Zinc deposit in Tibet and its geological significance. Acta Geologica Sinica, 2017, 91, 105-106.	1.4	2