

Wei Zhai

List of Publications by Year in descending order

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11
papers

396
citations

1040056

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14
docs citations

14
times ranked

327
citing authors

#	ARTICLE	IF	CITATIONS
1	Crust and mantle contributions to gold-forming process at the Daping deposit, Ailaoshan gold belt, Yunnan, China. <i>Ore Geology Reviews</i> , 2009, 36, 235-249.	2.7	106
2	Geology, geochemistry, and genesis of Axi: A Paleozoic low-sulfidation type epithermal gold deposit in Xinjiang, China. <i>Ore Geology Reviews</i> , 2009, 36, 265-281.	2.7	101
3	Geology, geochemistry, and genesis of orogenic gold-antimony mineralization in the Himalayan Orogen, South Tibet, China. <i>Ore Geology Reviews</i> , 2014, 58, 68-90.	2.7	51
4	Source of ore-forming fluids of the Yangshan gold field, western Qinling orogen, China: Evidence from microthermometry, noble gas isotopes and in situ sulfur isotopes of Au-carrying pyrite. <i>Ore Geology Reviews</i> , 2019, 105, 404-422.	2.7	28
5	An XPS study on the valence states of arsenic in arsenian pyrite: Implications for Au deposition mechanism of the Yang-shan Carlin-type gold deposit, western Qinling belt. <i>Journal of Asian Earth Sciences</i> , 2013, 62, 363-372.	2.3	27
6	He-Ar isotope geochemistry of the Yaoling-Meiziwo tungsten deposit, North Guangdong Province: Constraints on Yanshanian crust-mantle interaction and metallogenesis in SE China. <i>Science Bulletin</i> , 2012, 57, 1150-1159.	1.7	23
7	Multiple element mapping and in-situ S isotopes of Au-carrying pyrite of Shuiyindong gold deposit, southwestern China using NanoSIMS: Constraints on Au sources, ore fluids, and mineralization processes. <i>Ore Geology Reviews</i> , 2020, 123, 103576.	2.7	21
8	Mineralogical study of sediment-hosted gold deposits in the Yangshan ore field, Western Qinling Orogen, Central China. <i>Journal of Asian Earth Sciences</i> , 2014, 85, 40-52.	2.3	19
9	In situ pyrite sulfur isotope and trace element analyses of the world-class Dachang gold deposit, northern Qinghai-Tibetan Plateau: Implications for metallogenesis. <i>Ore Geology Reviews</i> , 2021, 138, 104347.	2.7	9
10	Fluid Inclusions and Stable Isotopic Characteristics of the Yaoling Tungsten Deposit in South China: Metallogenetic Constraints. <i>Resource Geology</i> , 2019, 69, 107-122.	0.8	4
11	He-Ar Isotopes and Trace Gas Compositions of Fluid Inclusions in Massive Sulphides from the Yushui Copper-Polymetallic Deposit, South China: Metallogenetic Implications. <i>Minerals (Basel, Switzerland)</i> , 2019, 9, 258.	2.0	3