

Wei Zhai

List of Publications by Year in descending order

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Version: 2024-02-01

11
papers

396
citations

1040056

9
h-index

1125743

13
g-index

14
all docs

14
docs citations

14
times ranked

327
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | 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 |
| 2 | 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 |
| 3 | He-Ar Isotopes and Trace Gas Compositions of Fluid Inclusions in Massive Sulphides from the Yushui Copper-Polymetallic Deposit, South China: Metallogenic Implications. <i>Minerals (Basel, Switzerland)</i> , 2019, 9, 258. | 2.0 | 3 |
| 4 | 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 |
| 5 | 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 |
| 6 | 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 |
| 7 | 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 |
| 8 | 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 |
| 9 | 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 |
| 10 | 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 |
| 11 | 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 |