

Jiannan Xu

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1028471/publications.pdf>

Version: 2024-02-01

6

papers

53

citations

1937685

4

h-index

2053705

5

g-index

6

all docs

6

docs citations

6

times ranked

69

citing authors

| # | ARTICLE | | IF | CITATIONS |
|---|---|--|-----|-----------|
| 1 | Replacement of magnetite by hematite in hydrothermal systems: A refined redox-independent model. <i>Earth and Planetary Science Letters</i> , 2022, 577, 117282. | | 4.4 | 11 |
| 2 | Geology, Mineralogy, and Isotopic Characteristics of the Zhonghe Ag~Pb~Zn Deposit, Western Henan Province, Central China. <i>Journal of Earth Science (Wuhan, China)</i> , 2022, 33, 177-192. | | 3.2 | 4 |
| 3 | The role of crystal mush in porphyry systems: A case study from the Baishiya ore field, East Kunlun orogenic belt, northern Qinghai-Tibet plateau. <i>Ore Geology Reviews</i> , 2022, 146, 104962. | | 2.7 | 0 |
| 4 | Recycling of K-feldspar antecrysts in the Baishiya porphyritic granodiorite, East Kunlun orogenic belt, northern Tibet Plateau: Implications for magma differentiation in a crystal mush reservoir. <i>Lithos</i> , 2020, 402-403, 105622. | | 1.4 | 6 |
| 5 | The role of mineral nanoparticles at a fluid-magnetite interface: Implications for trace-element uptake in hydrothermal systems. <i>American Mineralogist</i> , 2019, 104, 1180-1188. | | 1.9 | 13 |
| 6 | Geochronology, geochemical and Sr~Nd~Hf-Pb isotopic compositions of the granitoids in the Yemaquan orefield, East Kunlun orogenic belt, northern Qinghai-Tibet Plateau: Implications for magmatic fractional crystallization and sub-solidus hydrothermal alteration. <i>Lithos</i> , 2017, 294-295, 339-355. | | 1.4 | 19 |