

Christophe Bonnetti

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11526062/publications.pdf>

Version: 2024-02-01

14
papers

412
citations

933447

10
h-index

1058476

14
g-index

14
all docs

14
docs citations

14
times ranked

209
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Classification of Sandstone-Related Uranium Deposits. <i>Journal of Earth Science (Wuhan, China)</i> , 2022, 33, 236-256. | 3.2 | 13 |
| 2 | Mesozoic magmatic and hydrothermal uranium mineralization in the Huayangchuan carbonatite-hosted U-Nb-polymetallic deposit, North Qinling Orogen (Central China): Evidence from uraninite chemical and isotopic compositions. <i>Ore Geology Reviews</i> , 2022, 146, 104958. | 2.7 | 4 |
| 3 | Genesis of the volcanic-related Be-U-Mo Baiyanghe deposit, West Junggar (NW China), constrained by mineralogical, trace element and U-Pb isotope signatures of the primary U mineralisation. <i>Ore Geology Reviews</i> , 2021, 128, 103921. | 2.7 | 8 |
| 4 | SIMS U-Pb Dating of Uraninite from the Guangshigou Uranium Deposit: Constraints on the Paleozoic Pegmatite-Type Uranium Mineralization in North Qinling Orogen, China. <i>Minerals (Basel, Switzerland)</i> , 2021, 11, 402. | 2.0 | 3 |
| 5 | Hydrothermal alteration of pyrochlore group minerals from the Miaoya carbonatite complex, central China and its implications for Nb mineralization. <i>Ore Geology Reviews</i> , 2021, 132, 104059. | 2.7 | 21 |
| 6 | Uraninite from the Guangshigou Pegmatite-Type Uranium Deposit in the North Qinling Orogen, Central China: Its Occurrence, Alteration and Implications for Post-Caledonian Uranium Circulation. <i>Minerals (Basel, Switzerland)</i> , 2021, 11, 729. | 2.0 | 3 |
| 7 | Petrogenetic Constraints of Early Cenozoic Mafic Rocks in the Southwest Songliao Basin, NE China: Implications for the Genesis of Sandstone-Hosted Qianjiadian Uranium Deposits. <i>Minerals (Basel)</i> , 2021, 11, 1078. | 2.0 | 3 |
| 8 | Large S isotope and trace element fractionations in pyrite of uranium roll front systems result from internally-driven biogeochemical cycle. <i>Geochimica Et Cosmochimica Acta</i> , 2020, 282, 113-132. | 3.9 | 39 |
| 9 | Evolution of the uranium mineralisation in the Zoujiashan deposit, Xiangshan ore field: Implications for the genesis of volcanic-related hydrothermal U deposits in South China. <i>Ore Geology Reviews</i> , 2020, 122, 103514. | 2.7 | 25 |
| 10 | The genesis of granite-related hydrothermal uranium deposits in the Xiazhuang and Zhuguang ore fields, North Guangdong Province, SE China: Insights from mineralogical, trace elements and U-Pb isotopes signatures of the U mineralisation. <i>Ore Geology Reviews</i> , 2018, 92, 588-612. | 2.7 | 65 |
| 11 | Coupled uranium mineralisation and bacterial sulphate reduction for the genesis of the Baxingtuo sandstone-hosted U deposit, SW Songliao Basin, NE China. <i>Ore Geology Reviews</i> , 2017, 82, 108-129. | 2.7 | 69 |
| 12 | Primary uranium sources for sedimentary-hosted uranium deposits in NE China: insight from basement igneous rocks of the Erlian Basin. <i>Mineralium Deposita</i> , 2017, 52, 297-315. | 4.1 | 34 |
| 13 | The Nuheting deposit, Erlian Basin, NE China: Synsedimentary to diagenetic uranium mineralization. <i>Ore Geology Reviews</i> , 2015, 69, 118-139. | 2.7 | 60 |
| 14 | Sedimentology, stratigraphy and palynological occurrences of the late Cretaceous Erlian Formation, Erlian Basin, Inner Mongolia, People's Republic of China. <i>Cretaceous Research</i> , 2014, 48, 177-192. | 1.4 | 58 |