

# Rucao Li

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1799781/publications.pdf>

Version: 2024-02-01

13  
papers

225  
citations

1163117

8  
h-index

1199594

12  
g-index

13  
all docs

13  
docs citations

13  
times ranked

186  
citing authors

#	ARTICLE	IF	CITATIONS
1	Late-stage southwards subduction of the Mongol-Okhotsk oceanic slab and implications for porphyry Cu Mo mineralization: Constraints from igneous rocks associated with the Fukeshan deposit, NE China. <i>Lithos</i> , 2019, 326-327, 341-357.	1.4	42
2	Using integrated in-situ sulfide trace element geochemistry and sulfur isotopes to trace ore-forming fluids: Example from the Mina Justa IOCG deposit (southern Peru). <i>Ore Geology Reviews</i> , 2018, 101, 165-179.	2.7	36
3	Off-Mount Calibration and One New Potential Pyrrhotite Reference Material for Sulfur Isotope Measurement by Secondary Ion Mass Spectrometry. <i>Geostandards and Geoanalytical Research</i> , 2019, 43, 177-187.	3.1	29
4	Ages and petrogenesis of the Late Mesozoic igneous rocks associated with the Xiaokele porphyry Cu-Mo deposit, NE China and their geodynamic implications. <i>Ore Geology Reviews</i> , 2019, 107, 417-433.	2.7	23
5	Ore-forming fluid source of the orogenic gold deposit: Implications from a combined pyrite texture and geochemistry study. <i>Chemical Geology</i> , 2020, 552, 119781.	3.3	20
6	Alteration mapping with short wavelength infrared (SWIR) spectroscopy on Xiaokelehe porphyry Cu-Mo deposit in the Great Xing'an Range, NE China: Metallogenic and exploration implications. <i>Ore Geology Reviews</i> , 2019, 112, 103062.	2.7	18
7	Ore fluid evolution in the giant Marcona Fe-(Cu) deposit, Peru: Evidence from in-situ sulfur isotope and trace element geochemistry of sulfides. <i>Ore Geology Reviews</i> , 2017, 86, 624-638.	2.7	16
8	A Potential New Chalcopyrite Reference Material for Secondary Ion Mass Spectrometry Sulfur Isotope Ratio Analysis. <i>Geostandards and Geoanalytical Research</i> , 2020, 44, 485-500.	3.1	12
9	Late Mesozoic magmatism at Xiaokelehe Cu Mo deposit in Great Xing'an Range, NE China: Geodynamic and metallogenic implications. <i>Lithos</i> , 2020, 374-375, 105713.	1.4	7
10	Multiple sulfur isotopes in post-Archean deposits as a potential tracer for fluid mixing processes: An example from an iron oxide-copper-gold (IOCG) deposit in southern Peru. <i>Chemical Geology</i> , 2021, 575, 120230.	3.3	7
11	Chlorite mineralogy, geochemistry and exploration implications: A case study of the Xiaokelehe porphyry Cu-Mo deposit in NE China. <i>Ore Geology Reviews</i> , 2022, 140, 104568.	2.7	6
12	In-situ element geochemical and sulfur isotope signature of pyrite and chalcopyrite: Constraints on ore-forming processes of the Laoshankou iron oxide-copper (-gold) deposit, northern East Junggar. <i>Ore Geology Reviews</i> , 2021, 139, 104510.	2.7	5
13	NJUCal-1: A New Calcite Oxygen Isotope Reference Material for Microbeam Analysis. <i>Geostandards and Geoanalytical Research</i> , 0, , .	3.1	4