Mingtian Zhu

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/11854094/publications.pdf

Version: 2024-02-01

	840776		940533
17	459	11	16
papers	citations	h-index	g-index
18	18	18	345
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Volatile accumulation for the mineralization of Li–Be pegmatites in the northeastern Pamir, Western Kunlun, China. International Geology Review, 2023, 65, 1354-1371.	2.1	o
2	Mineralogy and He–Ar isotopic compositions of pyrites in the Paishanlou Au deposit on the northern margin of North China Craton. Geological Journal, 2020, 55, 5865-5884.	1.3	3
3	Geochemistry of metamorphosed volcanic rocks in the Neoarchean Qingyuan greenstone belt, North China Craton: Implications for geodynamic evolution and VMS mineralization. Precambrian Research, 2019, 326, 196-221.	2.7	26
4	Large-scale porphyry-type mineralization in the Central Asian metallogenic domain: A review. Journal of Asian Earth Sciences, 2018, 165, 7-36.	2.3	115
5	Meso- and Neoarchean Banded Iron Formations and Genesis of High-Grade Magnetite Ores in the Anshan-Benxi Area, North China Craton—A Reply. Economic Geology, 2018, 113, 994-996.	3.8	2
6	U–Pb geochronology, isotope systematics, and geochemical characteristics of the Triassic Dasuji porphyry Mo deposit, Inner Mongolia, North China: Implications for tectonic evolution and constraints on the origin of ore-related granitoids. Journal of Asian Earth Sciences, 2018, 165, 132-144.	2.3	8
7	Zircon U–Pb–Hf–O and molybdenite Re–Os isotopic constraints on porphyry gold mineralization in the Bilihe deposit, NE China. Journal of Asian Earth Sciences, 2018, 165, 371-382.	2.3	5
8	Hydrothermal modification of zircon geochemistry and Lu–Hf isotopes from the Hongtoushan Cu–Zn deposit, China. Ore Geology Reviews, 2017, 86, 707-718.	2.7	14
9	Meso- and Neoarchean Banded Iron Formations and Genesis of High-Grade Magnetite Ores in the Anshan-Benxi Area, North China Craton. Economic Geology, 2017, 112, 1629-1651.	3.8	13
10	Neoarchean Banded Iron Formations in the North China Craton: Geology, Geochemistry, and Its Implications. Springer Geology, 2016, , 85-103.	0.3	2
11	The Mesozoic Caosiyao giant porphyry Mo deposit in Inner Mongolia, North China and Paleo-Pacific subduction-related magmatism in the northern North China Craton. Journal of Asian Earth Sciences, 2016, 127, 281-299.	2.3	27
12	Geochronology and geochemistry of the Badaguan porphyry Cuâ€"Mo deposit in Derbugan metallogenic belt of the NE China, and their geological significances. International Journal of Earth Sciences, 2016, 105, 507-519.	1.8	25
13	Geochronology and geochemistry of the Nanfen iron deposit in the Anshan-Benxi area, North China Craton: Implications for â^1/42.55Ga crustal growth and the genesis of high-grade iron ores. Precambrian Research, 2015, 260, 23-38.	2.7	44
14	The composition and genesis of the Mesoarchean Dagushan banded iron formation (BIF) in the Anshan area of the North China Craton. Ore Geology Reviews, 2014, 63, 353-373.	2.7	40
15	A contribution to common Carius tube distillation techniques. Journal of Analytical Atomic Spectrometry, 2013, 28, 396.	3.0	20
16	Geochemistry of 1.78ÂGa A-type granites along the southern margin of the North China Craton: implications for Xiong'er magmatism during the break-up of the supercontinent Columbia. International Geology Review, 2013, 55, 496-509.	2.1	33
17	Re–Os sulfide (chalcopyrite, pyrite and molybdenite) systematics and fluid inclusion study of the Duobaoshan porphyry Cu (Mo) deposit, Heilongjiang Province, China. Journal of Asian Earth Sciences, 2012, 49, 300-312.	2.3	82