

# Yi Zheng

## List of Publications by Year in descending order

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35  
papers

813  
citations

471371  
17  
h-index

501076  
28  
g-index

35  
all docs

35  
docs citations

35  
times ranked

522  
citing authors

#	ARTICLE	IF	CITATIONS
1	Metamorphosed Pb–Zn (Ag) ores of the Keketale VMS deposit, NW China: Evidence from ore textures, fluid inclusions, geochronology and pyrite compositions. <i>Ore Geology Reviews</i> , 2013, 54, 167-180.	1.1	82
2	Geology, fluid inclusion geochemistry, and $^{40}\text{Ar}/^{39}\text{Ar}$ geochronology of the Wulasigou Cu deposit, and their implications for ore genesis, Altay, Xinjiang, China. <i>Ore Geology Reviews</i> , 2012, 49, 128-140.	1.1	67
3	Ore geology and fluid inclusion geochemistry of the Tiemurt Pb–Zn–Cu deposit, Altay, Xinjiang, China: A case study of orogenic-type Pb–Zn systems. <i>Journal of Asian Earth Sciences</i> , 2012, 49, 69-79.	1.0	65
4	Epidemiological and clinical characteristics analysis of COVID-19 in the surrounding areas of Wuhan, Hubei Province in 2020. <i>Pharmacological Research</i> , 2020, 157, 104821.	3.1	48
5	Geology and fluid evolution of the Wangfeng orogenic-type gold deposit, Western Tian Shan, China. <i>Ore Geology Reviews</i> , 2012, 49, 85-95.	1.1	41
6	Intra-continental back-arc basin inversion and Late Carboniferous magmatism in Eastern Tianshan, NW China: Constraints from the Shaquanzi magmatic suite. <i>Geoscience Frontiers</i> , 2017, 8, 1447-1467.	4.3	40
7	Genesis of the Dadonggou Pb–Zn deposit in Kelan basin, Altay, NW China: Constraints from zircon U–Pb and biotite $^{40}\text{Ar}/^{39}\text{Ar}$ geochronological data. <i>Ore Geology Reviews</i> , 2015, 64, 128-139.	1.1	35
8	Ore geology and fluid evolution of the giant Caixiashan carbonate-hosted Zn–Pb deposit in the Eastern Tianshan, NW China. <i>Ore Geology Reviews</i> , 2016, 72, 355-372.	1.1	35
9	$\text{CO}_2$ –rich fluid from metamorphic devolatilization of the Triassic Orogeny: an example from the Qiaxia copper deposit in Altay, NW China. <i>Geological Journal</i> , 2014, 49, 617-634.	0.6	33
10	Hydrothermal alteration, fluid inclusions and stable isotope characteristics of the Shaquanzi Fe–Cu deposit, Eastern Tianshan: Implications for deposit type and metallogenesis. <i>Ore Geology Reviews</i> , 2018, 100, 385-400.	1.1	28
11	Geology, fluid inclusion and age constraints on the genesis of the Sarekuobu gold deposit in Altay, NW China. <i>Geological Journal</i> , 2014, 49, 635-648.	0.6	25
12	Micro-textural and fluid inclusion data constraints on metallic remobilization of the Ashele VMS Cu–Zn deposit, Altay, NW China. <i>Journal of Geochemical Exploration</i> , 2016, 171, 113-123.	1.5	25
13	Late Permian–Triassic metallogeny in the Chinese Altay Orogen: Constraints from mica $^{40}\text{Ar}/^{39}\text{Ar}$ dating on ore deposits. <i>Gondwana Research</i> , 2017, 43, 4-16.	3.0	25
14	Melt evolution of crustal anatexis recorded by the Early Paleozoic Baiyunshan migmatite-granite suite in South China. <i>Lithos</i> , 2019, 332-333, 83-98.	0.6	25
15	A fluid inclusion study of the Hetai goldfield in the Qinzhou Bay–Hangzhou Bay metallogenic belt, South China. <i>Ore Geology Reviews</i> , 2016, 73, 346-353.	1.1	20
16	Pb–Zn–Cu accumulation from seafloor sedimentation to metamorphism: Constraints from ore textures coupled with elemental and isotopic geochemistry of the Tiemurt in Chinese Altay Orogen, NW China. <i>Gondwana Research</i> , 2019, 72, 65-82.	3.0	20
17	Trace element geochemistry of magnetite: Implications for ore genesis of the Talate skarn Pb–Zn (–Fe) deposit, Altay, NW China. <i>Ore Geology Reviews</i> , 2018, 100, 471-482.	1.1	19
18	Trace elemental and sulfur-lead isotopic variations in metamorphosed volcanogenic massive sulfide (VMS) mineralization systems: An example from the Keketale Pb–Zn (–Ag) deposit, NW China. <i>Ore Geology Reviews</i> , 2020, 125, 103685.	1.1	19

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19	Ore genesis of the Saridala gold deposit, Western Tianshan, NW China: Constraints from fluid inclusion, S-Pb isotopes and $^{40}\text{Ar}/^{39}\text{Ar}$ dating. <i>Ore Geology Reviews</i> , 2018, 100, 63-76.	1.1	17
20	Early Paleozoic magmatism and metallogeny related to Proto-Tethys subduction: Insights from volcanic rocks in the northeastern Altyn Mountains, NW China. <i>Gondwana Research</i> , 2019, 75, 134-153.	3.0	15
21	Geology, fluid inclusion and isotope geochemistry of the Hongyuan reworked sediment-hosted Zn-Pb deposit: Metallogenic implications for Zn-Pb deposits in the Eastern Tianshan, NW China. <i>Ore Geology Reviews</i> , 2018, 100, 504-533.	1.1	14
22	Geology, geochronology and isotopic geochemistry of the Xiaoliugou W-Mo ore field in the Qilian Orogen, NW China: Case study of a skarn system formed during continental collision. <i>Ore Geology Reviews</i> , 2017, 81, 575-586.	1.1	13
23	Zircon U-Pb geochronology and geochemistry of the metabasite and gabbro: Implications for the Neoproterozoic and Paleozoic tectonic settings of the Qinzhou Bay-Hangzhou Bay suture zone, South China. <i>Geological Journal</i> , 2018, 53, 2219-2239.	0.6	12
24	Discovery of Middle-Late Devonian and Early Permian magmatic events in East Asia and their implication for the Indosinian orogeny in South China: Insights from the sedimentary record. <i>Bulletin of the Geological Society of America</i> , 2019, 131, 1519-1536.	1.6	12
25	Application of Apriori Improvement Algorithm in Asthma Case Data Mining. <i>Journal of Healthcare Engineering</i> , 2021, 2021, 1-7.	1.1	11
26	Ore genesis of the unusual Talate Pb-Zn(Fe) skarn-type deposit, Altay, NW China: constraints from geology, geochemistry and geochronology. <i>Geological Journal</i> , 2014, 49, 599-616.	0.6	10
27	Genesis of the Kaladawan Fe-Mo ore field in Altyn, Xinjiang, China: Constraints from mineralogy and geochemistry. <i>Ore Geology Reviews</i> , 2017, 81, 587-601.	1.1	10
28	Geological, geochronological and geochemical constraints on the Tianhu iron deposit, Chinese Tianshan Orogen, NW China: A modified Algoma-type BIF deposit. <i>Ore Geology Reviews</i> , 2018, 100, 317-333.	1.1	10
29	Isotope geochemistry of the Sarekuobu metavolcanic-hosted gold deposit in the Chinese Altay (NW) Tj ETQq1 1 0.784314 rgBT /Overlo	1.1	10
30	Geochronology, geochemistry and tectonic significance of the ore-associated granites at the Kaladawan Fe-Mo ore field (Altyn), NW China. <i>Ore Geology Reviews</i> , 2018, 100, 457-470.	1.1	8
31	Ore genesis of the Weibao lead-zinc district, Eastern Kunlun Orogen, China: constrains from ore geology, fluid inclusion and isotope geochemistry. <i>International Journal of Earth Sciences</i> , 2015, 104, 1209-1233.	0.9	7
32	Genesis of the Weibao banded skarn Pb-Zn deposit, Qimantagh, Xinjiang: Insights from skarn mineralogy and muscovite $^{40}\text{Ar}$ - $^{39}\text{Ar}$ dating. <i>Ore Geology Reviews</i> , 2018, 100, 483-503.	1.1	4
33	Stratabound skarn Pb-Zn mineralization in the Yunkai Domain (South China): The Fozichong case. <i>Ore Geology Reviews</i> , 2020, 125, 103673.	1.1	4
34	Ore genesis and fluid evolution of the Kaladawan South Zn-Pb-Cu ore field, eastern Altyn Mountains (NW China): Evidence from fluid inclusions, H <sub>2</sub> O isotopes and geochronology. <i>Ore Geology Reviews</i> , 2018, 102, 300-312.	1.1	3
35	Centromere protein N promotes lung adenocarcinoma progression by activating PI3K/AKT signaling pathway. <i>Genes and Genomics</i> , 2022, , 1.	0.5	2