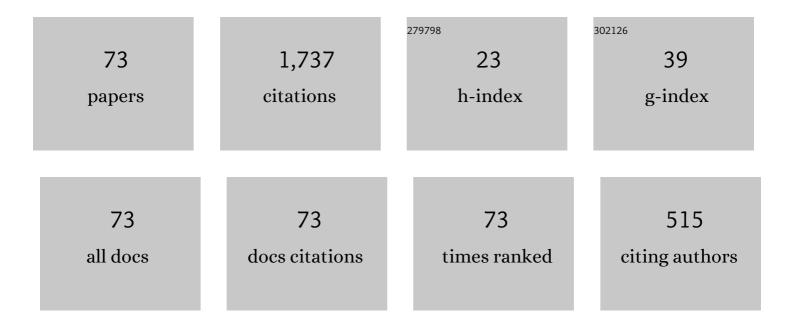
## Jia-Xi Zhou

List of Publications by Year in descending order

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Ιιλ-Χι Ζμου

#	Article	IF	CITATIONS
1	Mechanisms for invisible gold enrichment in the Liaodong Peninsula, NE China: In situ evidence from the Xiaotongjiapuzi deposit. Gondwana Research, 2022, 103, 276-296.	6.0	10
2	Decoupling of isotopes between magmatic zircons and their mafic host rocks: A case study from the ca. 830ÂMa Jiabang dolerite, South China. Precambrian Research, 2022, 369, 106519.	2.7	7
3	Origin of the Devonian carbonate-hosted Banbianjie Ge-Zn deposit, Guizhou Province, South China: Geological, mineralogical and geochemical constraints. Ore Geology Reviews, 2022, 142, 104696.	2.7	5
4	Machine learning coupled with mineral geochemistry reveals the origin of ore deposits. Ore Geology Reviews, 2022, 142, 104753.	2.7	6
5	The metallogeny of the Devonian sediment-hosted sulfide deposits, South China: A case study of the Huodehong deposit. Ore Geology Reviews, 2022, 143, 104747.	2.7	7
6	ASTER and GF-5 Satellite Data for Mapping Hydrothermal Alteration Minerals in the Longtoushan Pb-Zn Deposit, SW China. Remote Sensing, 2022, 14, 1253.	4.0	14
7	A shift from BSR to TSR caused the formation of the Chipu Pb-Zn deposit, South China. Ore Geology Reviews, 2022, 144, 104845.	2.7	5
8	Germanium enrichment in sphalerite with acicular and euhedral textures: an example from the Zhulingou carbonate-hosted Zn(-Ge) deposit, South China. Mineralium Deposita, 2022, 57, 1343-1365.	4.1	30
9	New insights into the petrogenesis of the Bozhushan W-Sn mineralization-associated granites, Yunnan province, SW China: Evidence of microgranitoid enclaves. Ore Geology Reviews, 2022, 145, 104906.	2.7	1
10	Early Permian subduction-related Ni-Cu sulfide mineralization in the Central Asian Orogenic Belt: A case of the Halatumiao deposit. Ore Geology Reviews, 2021, 130, 103974.	2.7	1
11	Genesis of the Xinling vein-type Ag-Pb-Zn deposit, Liaodong Peninsula, China: Evidence from texture, composition and in situ S-Pb isotopes. Ore Geology Reviews, 2021, 133, 104120.	2.7	9
12	New Insights into the Pulang Porphyry Copper Deposit in Southwest China: Indication of Alteration Minerals Detected Using ASTER and WorldView-3 Data. Remote Sensing, 2021, 13, 2798.	4.0	11
13	Mapping alteration minerals in the Pulang porphyry copper ore district, SW China, using ASTER and WorldView-3 data: Implications for exploration targeting. Ore Geology Reviews, 2021, 134, 104171.	2.7	8
14	Tectonic evolution and multi–episodic metallogenesis of the Sanjiang Paleo-Tethys multi-arc-basin-terrane system, SW Tibetan Plateau. Journal of Asian Earth Sciences, 2021, 221, 104932.	2.3	10
15	Vertical evolution of Ag-Pb-Zn-(Cu)-Mo in porphyry system: A case study from the Laochang deposit, SW China. Ore Geology Reviews, 2021, 139, 104419.	2.7	2
16	Evolution and metallogeny of the Sanjiang arc-back arc basin system in the Eastern Tethys: An introduction. Journal of Asian Earth Sciences, 2021, 222, 104961.	2.3	8
17	Identifying the leucogranites in the Ailaoshan-Red River shear zone: Constraints on the timing of the southeastward expansion of the Tibetan Plateau. Geoscience Frontiers, 2020, 11, 765-781.	8.4	16
18	Mineralogy, Fluid Inclusion, and Hydrogen and Oxygen Isotope Studies of the Intrusionâ€Related Yangla Cu Deposit in the Sanjiang Region, SW China: Implications for Metallogenesis and Deposit Type. Resource Geology, 2020, 70, 28-49.	0.8	2

Јіа-Хі Zhou

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19	New insights into the hydrothermal evolution of skarn deposits: A case study of the Dongzhongla Pb-Zn deposit in Tibet, SW China. Journal of Asian Earth Sciences, 2020, 191, 104215.	2.3	3
20	Subduction-modified mantle-derived Triassic high-Mg andesites in the Sanjiang Tethys, eastern Tibet. Journal of Asian Earth Sciences, 2020, 191, 104216.	2.3	5
21	Sm-Nd isochron dating and geochemical (rare earth elements, 87Sr/86Sr, δ18O, δ13C) characterization of calcite veins in the Jiaoshiba shale gas field, China: Implications for the mechanisms of vein formation in shale gas systems. Bulletin of the Geological Society of America, 2020, 132, 1722-1740.	3.3	16
22	New insights into the evolution of Mississippi Valley-Type hydrothermal system: A case study of the Wusihe Pb-Zn deposit, South China, using quartz in-situ trace elements and sulfides in situ S-Pb isotopes. American Mineralogist, 2020, 105, 35-51.	1.9	30
23	Ore genesis of the Late Cretaceous Larong porphyry W-Mo deposit, eastern Tibet: Evidence from in-situ trace elemental and S-Pb isotopic compositions. Journal of Asian Earth Sciences, 2020, 190, 104199.	2.3	12
24	The origin of the Quemocuo carbonate-hosted Pb-Zn deposit in the Sanjiang Tethyan Belt, SW China: Constrained by Sm-Nd isochronic age and Sr-S-Pb isotope compositions. Ore Geology Reviews, 2020, 117, 103264.	2.7	7
25	In situ U-Pb Dating of Calcite from the South China Antimony Metallogenic Belt. IScience, 2020, 23, 101575.	4.1	25
26	Genesis of the oxidized Sn ores in the Gejiu district, Yunnan Province, SW China. Ore Geology Reviews, 2020, 121, 103474.	2.7	9
27	An Empirical Investigation of Bayesian Clinical Trial Design in Metastatic Breast Cancer. Therapeutic Innovation and Regulatory Science, 2020, 54, 861-869.	1.6	0
28	Late Cretaceous granitic intrusions and associated deposits in the Yidun Arc of the eastern Tibetan Plateau. Journal of Asian Earth Sciences, 2020, 192, 104249.	2.3	9
29	New insights into the multi-layer metallogenesis of carbonated-hosted epigenetic Pb-Zn deposits: A case study of the Maoping Pb-Zn deposit, South China. Ore Geology Reviews, 2020, 122, 103538.	2.7	21
30	The mixing of multi-source fluids in the Wusihe Zn–Pb ore deposit in Sichuan Province, Southwestern China. Acta Geochimica, 2019, 38, 642-653.	1.7	11
31	Petrogenesis and tectonic implications of late Oligocene highly fractionated leucogranites in the Ailao Shan-Red River shear zone, SW China. Journal of Asian Earth Sciences, 2019, 182, 103925.	2.3	10
32	In-situ S and Pb isotope constraints on an evolving hydrothermal system, Tianbaoshan Pb-Zn-(Cu) deposit in South China. Ore Geology Reviews, 2019, 115, 103177.	2.7	9
33	Detecting subtle alteration information from ASTER data using a multifractal-based method: A case study from Wuliang Mountain, SW China. Ore Geology Reviews, 2019, 115, 103182.	2.7	11
34	Rb-Sr isotopic age, S-Pb-Sr isotopic compositions and genesis of the ca. 200â€⁻Ma Yunluheba Pb-Zn deposit in NW Guizhou Province, SW China. Journal of Asian Earth Sciences, 2019, 185, 104054.	2.3	16
35	Genesis of the superlarge Luziyuan Zn-Pb-Fe(-Cu) distal skarn deposit in western Yunnan (SW China): Insights from ore geology and C-H-O-S isotopes. Ore Geology Reviews, 2019, 107, 944-959.	2.7	25
36	Homogeneous Zn isotopic compositions in the Maozu Zn-Pb ore deposit in Yunnan Province, southwestern China. Ore Geology Reviews, 2019, 109, 1-10.	2.7	25

Јіа-Хі Zhou

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37	New insights into the origin of early Cambrian carbonate-hosted Pb-Zn deposits in South China: A case study of the Maliping Pb-Zn deposit. Gondwana Research, 2019, 70, 88-103.	6.0	39
38	Identification of ca. 850†Ma high-temperature strongly peraluminous granitoids in southeastern Guizhou Province, South China: A result of early extension along the southern margin of the Yangtze Block. Precambrian Research, 2018, 308, 18-34.	2.7	21
39	The giant Upper Yangtze Pb–Zn province in SW China: Reviews, new advances and a new genetic model. Journal of Asian Earth Sciences, 2018, 154, 280-315.	2.3	99
40	New insights into the metallogeny of MVT Zn-Pb deposits: A case study from the Nayongzhi in South China, using field data, fluid compositions, and in situ S-Pb isotopes. American Mineralogist, 2018, 103, 91-108.	1.9	67
41	Ore genesis of the Fule Pb Zn deposit and its relationship with the Emeishan Large Igneous Province: Evidence from mineralogy, bulk C O S and in situ S Pb isotopes. Gondwana Research, 2018, 54, 161-179.	6.0	63
42	New constraints on the origin of the Maozu carbonate-hosted epigenetic Zn-Pb deposit in NE Yunnan Province, SW China. Ore Geology Reviews, 2018, 101, 578-594.	2.7	20
43	Response Rate, Event-Free Survival (EFS), and Overall Survival (OS) in Newly-Diagnosed Acute Myeloid Leukemia (AML): U.S. Food and Drug Administration (FDA) Trial-Level and Patient-Level Analyses. Blood, 2018, 132, 2670-2670.	1.4	3
44	Carbon-oxygen isotopic geochemistry of the Yangla Cu skarn deposit, SW China: Implications for the source and evolution of hydrothermal fluids. Ore Geology Reviews, 2017, 88, 809-821.	2.7	37
45	In situ Pb and bulk Sr isotope analysis of the Yinchanggou Pb-Zn deposit in Sichuan Province (SW) Tj ETQq1 1 0.7 91, 432-443.	′84314 rg 2.7	BT /Overloci 26
46	The remaking of the Mengyejing potash deposit in Yunnan, China: Evidence from Rb-Sr isotopic systematics. Ore Geology Reviews, 2017, 89, 876-886.	2.7	6
47	Alkaline Prophyries in the Chenghaiâ€Binchuan Tectonoâ€Magmatic Belt, Western Yunnan Province, SW China. Acta Geologica Sinica, 2017, 91, 74-75.	1.4	2
48	"Structure-Lithologic-Fluid―Metallogenic Coupling of the Wuzhishan Lead-Zinc Deposit in Puding, Guizhou Province. Acta Geologica Sinica, 2017, 91, 217-219.	1.4	0
49	A mixed source for the Late Triassic Garzê-Daocheng granitic belt and its implications for the tectonic evolution of the Yidun arc belt, eastern Tibetan Plateau. Lithos, 2017, 288-289, 214-230.	1.4	44
50	Geology and Isotope Geochemistry of the Yinchanggouâ€Qiluogou Pbâ€Zn Deposit, Sichuan Province, Southwest China. Acta Geologica Sinica, 2016, 90, 1768-1779.	1.4	11
51	Geological and isotopic constraints on the origin of the Anle carbonate-hosted Zn–Pb deposit in northwestern Yunnan Province, SW China. Ore Geology Reviews, 2016, 74, 88-100.	2.7	25
52	Origin of the Luping Pb deposit in the Beiya area, Yunnan Province, SW China: Constraints from geology, isotope geochemistry and geochronology. Ore Geology Reviews, 2016, 72, 179-190.	2.7	18
53	Research Progress of the Mineralization of Carbonateâ€Hosted Pbâ€Zn Deposits in the Sichuanâ€Yunnanâ€Guizhou Pbâ€Zn Metallogenic Province, Southwest China. Acta Geologica Sinica, 2015, 89, 307-308.	1.4	2
54	Diagenesis-Mineralization and Ore Prospecting of the Yangla Copper Deposit, Yunnan Province, Southwest China. Acta Geologica Sinica, 2015, 89, 1766-1766.	1.4	1

Јіа-Хі Zhou

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55	Re-Os dating of galena and sphalerite from lead-zinc sulfide deposits in Yunnan Province, SW China. Journal of Earth Science (Wuhan, China), 2015, 26, 343-351.	3.2	22
56	Geological, rare earth elemental and isotopic constraints on the origin of the Banbanqiao Zn–Pb deposit, southwest China. Journal of Asian Earth Sciences, 2015, 111, 100-112.	2.3	24
57	Geology, isotope geochemistry and geochronology of the Jinshachang carbonate-hosted Pb–Zn deposit, southwest China. Journal of Asian Earth Sciences, 2015, 98, 272-284.	2.3	70
58	Geochronological, isotopic and mineral geochemical constraints on the genesis of the Diyanqinamu Mo deposit, Inner Mongolia, China. Ore Geology Reviews, 2015, 65, 70-83.	2.7	13
59	Strontium isotopic geochemistry of Tianqiao Pb-Zn deposit, Southwest China. Diqiu Huaxue, 2014, 33, 131-137.	0.5	4
60	Zinc, sulfur and lead isotopic variations in carbonate-hosted Pb–Zn sulfide deposits, southwest China. Ore Geology Reviews, 2014, 58, 41-54.	2.7	122
61	Geology, isotope geochemistry and ore genesis of the Shanshulin carbonate-hosted Pb–Zn deposit, southwest China. Ore Geology Reviews, 2014, 63, 209-225.	2.7	96
62	Geology and C-O isotope geochemistry of carbonate-hosted Pb-Zn deposits, NW Guizhou Province, SW China. Diqiu Huaxue, 2013, 32, 7-18.	0.5	5
63	The origin of the Maozu carbonate-hosted Pb–Zn deposit, southwest China: Constrained by C–O–S–Pb isotopic compositions and Sm–Nd isotopic age. Journal of Asian Earth Sciences, 2013, 73, 39-47.	2.3	93
64	Geological and sulfur–lead–strontium isotopic studies of the Shaojiwan Pb–Zn deposit, southwest China: Implications for the origin of hydrothermal fluids. Journal of Geochemical Exploration, 2013, 128, 51-61.	3.2	57
65	Constraints of C–O–S–Pb isotope compositions and Rb–Sr isotopic age on the origin of the Tianqiao carbonate-hosted Pb–Zn deposit, SW China. Ore Geology Reviews, 2013, 53, 77-92.	2.7	170
66	Ore genesis of the Tianbaoshan carbonate-hosted Pb–Zn deposit, Southwest China: geologic and isotopic (C–H–O–S–Pb) evidence. International Geology Review, 2013, 55, 1300-1310.	2.1	39
67	Sources and thermo-chemical sulfate reduction for reduced sulfur in the hydrothermal fluids, southeastern SYG Pb-Zn Metallogenic Province, SW China. Journal of Earth Science (Wuhan, China), 2013, 24, 759-771.	3.2	38
68	Hâ€Oâ€S uâ€Pb Isotopic Constraints on the Origin of the Nage Cuâ€Pb Deposit, Southeast Guizhou Province, SW China. Acta Geologica Sinica, 2013, 87, 1334-1343.	1.4	6
69	Isotopic Compositions of Sulfur in the Jinshachang Lead–Zinc Deposit, Yunnan, China, and its Implication on the Formation of Sulfurâ€Bearing Minerals. Acta Geologica Sinica, 2013, 87, 1355-1369.	1.4	24
70	Petrogenesis of adamellites from eastern Shandong Province: geochronological, geochemical, and Sr–Nd–Pb isotopic evidence. International Geology Review, 2013, 55, 1786-1800.	2.1	4
71	Geological and C–O–S–Pb–Sr isotopic constraints on the origin of the Qingshan carbonate-hosted Pb–Zn deposit, Southwest China. International Geology Review, 2013, 55, 904-916.	2.1	37
72	Sulfur isotopic composition of the Tianqiao Pb-Zn ore deposit, Northwest Guizhou Province, China: Implications for the source of sulfur in the ore-forming fluids. Diqiu Huaxue, 2010, 29, 301-306.	0.5	31

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73	Geochemical characteristics of the platinum-group elements in the Abulangdang ultramafic intrusion, Sichuan Province, China. Diqiu Huaxue, 2009, 28, 320-327.	0.5	2