

Kui-Dong Zhao

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Timing and tectonic setting of tin mineralization in southern Myanmar: constraints from cassiterite and wolframite U-Pb ages. <i>Mineralium Deposita</i> , 2022, 57, 977-999.	4.1	12
2	Early Cretaceous ocean-island basalt-type magmatism in northern Guangdong: implications for lithospheric thinning in the South China Block. <i>Journal of the Geological Society</i> , 2022, 179, .	2.1	1
3	Middle Triassic diorites from the Loei Fold Belt, NE Thailand: Petrogenesis and tectonic implications in the context of Paleotethyan subduction. <i>Lithos</i> , 2021, 382-383, 105955.	1.4	8
4	Chemical and boron isotopic compositions of tourmaline at the Dachang Sn-polymetallic ore district in South China: Constraints on the origin and evolution of hydrothermal fluids. <i>Mineralium Deposita</i> , 2021, 56, 1589-1608.	4.1	26
5	Late Triassic post-collisional high-K two-mica granites in Peninsular Thailand, SE Asia: Petrogenesis and Sn mineralization potential. <i>Lithos</i> , 2021, 398-399, 106290.	1.4	3
6	Exploring volcanic-intrusive connections and chemical differentiation of high silica magmas in the Early Cretaceous Yanbei caldera complex hosting a giant tin deposit, Southeast China. <i>Chemical Geology</i> , 2021, 584, 120501.	3.3	7
7	Geochronology, mineral chemistry and genesis of REE mineralization in alkaline rocks from the Kohistan Island Arc, Pakistan. <i>Ore Geology Reviews</i> , 2020, 126, 103749.	2.7	7
8	Cretaceous granitic magmatism and mineralization in the Shanhu W-Sn ore deposit in the Nanling Range in South China. <i>Ore Geology Reviews</i> , 2020, 126, 103758.	2.7	14
9	Significance of hydrothermal reworking for REE mineralization associated with carbonatite: Constraints from in situ trace element and C-Sr isotope study of calcite and apatite from the Miaoya carbonatite complex (China). <i>Geochimica Et Cosmochimica Acta</i> , 2020, 280, 340-359.	3.9	48
10	In-situ U-Pb geochronology and sulfur isotopes constrain the metallogensis of the giant Neves Corvo deposit, Iberian Pyrite Belt. <i>Ore Geology Reviews</i> , 2019, 105, 223-235.	2.7	28
11	Tourmaline boron and strontium isotope systematics reveal magmatic fluid pulses and external fluid influx in a giant iron oxide-apatite (IOA) deposit. <i>Geochimica Et Cosmochimica Acta</i> , 2019, 259, 233-252.	3.9	25
12	In-situ elemental and boron isotopic variations of tourmaline from the Sanfang granite, South China: Insights into magmatic-hydrothermal evolution. <i>Chemical Geology</i> , 2019, 504, 190-204.	3.3	44
13	Early Jurassic mafic dykes from the Aigao uranium ore deposit in South China: Geochronology, petrogenesis and relationship with uranium mineralization. <i>Lithos</i> , 2018, 308-309, 118-133.	1.4	22
14	Petrogenesis of Cretaceous volcanic-intrusive complex from the giant Yanbei tin deposit, South China: Implication for multiple magma sources, tin mineralization, and geodynamic setting. <i>Lithos</i> , 2018, 296-299, 163-180.	1.4	31
15	Highly fractionated Jurassic I-type granites and related tungsten mineralization in the Shirenzhang deposit, northern Guangdong, South China: Evidence from cassiterite and zircon U-Pb ages, geochemistry and Sr-Nd-Pb-Hf isotopes. <i>Lithos</i> , 2018, 312-313, 186-203.	1.4	72
16	Origin of the granites and related Sn and Pb-Zn polymetallic ore deposits in the Pengshan district, Jiangxi Province, South China: constraints from geochronology, geochemistry, mineral chemistry, and Sr-Nd-Hf-Pb-S isotopes. <i>Mineralium Deposita</i> , 2017, 52, 337-360.	4.1	36
17	Late Triassic U-bearing and barren granites in the Miao'ershan batholith, South China: Petrogenetic discrimination and exploration significance. <i>Ore Geology Reviews</i> , 2016, 77, 260-278.	2.7	37
18	Late Cretaceous granites from the giant Dulong Sn-polymetallic ore district in Yunnan Province, South China: Geochronology, geochemistry, mineral chemistry and Nd-Hf isotopic compositions. <i>Lithos</i> , 2015, 218-219, 54-72.	1.4	104

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19	Cretaceous crust-mantle interaction and tectonic evolution of Cathaysia Block in South China: Evidence from pulsed mafic rocks and related magmatism. <i>Tectonophysics</i> , 2015, 661, 136-155.	2.2	29
20	Geochronology, geochemistry and tectonic significance of two Early Cretaceous A-type granites in the Gan-Hang Belt, Southeast China. <i>Lithos</i> , 2012, 150, 155-170.	1.4	132
21	Magma mingling and chemical diffusion in the Taojiang granitoids in the Hunan Province, China: evidences from petrography, geochronology and geochemistry. <i>Mineralogy and Petrology</i> , 2012, 106, 243-264.	1.1	15
22	Zircon effect alone insufficient to generate seawater Nd-Hf isotope relationships. <i>Geochemistry, Geophysics, Geosystems</i> , 2011, 12, .	2.5	18
23	Uranium-bearing and barren granites from the Taoshan Complex, Jiangxi Province, South China: Geochemical and petrogenetic discrimination and exploration significance. <i>Journal of Geochemical Exploration</i> , 2011, 110, 126-135.	3.2	39
24	Geochemical, zircon U-Pb dating and Sr-Nd-Hf isotopic constraints on the age and petrogenesis of an Early Cretaceous volcanic-intrusive complex at Xiangshan, Southeast China. <i>Mineralogy and Petrology</i> , 2011, 101, 21-48.	1.1	89
25	Rare earth element and yttrium analyses of sulfides from the Dachang Sn-polymetallic ore field, Guangxi Province, China: Implication for ore genesis. <i>Geochemical Journal</i> , 2007, 41, 121-134.	1.0	29
26	Mineral chemistry of the Qitianling granitoid and the Furong tin ore deposit in Hunan Province, South China: implication for the genesis of granite and related tin mineralization. <i>European Journal of Mineralogy</i> , 2005, 17, 635-648.	1.3	55