

# Jin-Xiang Li

## List of Publications by Year in descending order

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46  
papers

2,650  
citations

236925

25  
h-index

233421

45  
g-index

46  
all docs

46  
docs citations

46  
times ranked

1123  
citing authors

#	ARTICLE	IF	CITATIONS
1	Early Jurassic S-type granitoids in the Nyainqāntanglha Range, South Tibet: A record of slab roll-back of subducted Neo-Tethyan Ocean. <i>Gondwana Research</i> , 2022, 101, 175-191.	6.0	4
2	Biotite composition as a tracer of fluid evolution and mineralization center: a case study at the Qulong porphyry Cu-Mo deposit, Tibet. <i>Mineralium Deposita</i> , 2022, 57, 1047-1069.	4.1	3
3	Primary fluid exsolution in porphyry copper systems: evidence from magmatic apatite and anhydrite inclusions in zircon. <i>Mineralium Deposita</i> , 2021, 56, 407-415.	4.1	19
4	Configuration and Timing of Collision Between Arabia and Eurasia in the Zagros Collision Zone, Fars, Southern Iran. <i>Tectonics</i> , 2021, 40, e2021TC006762.	2.8	15
5	Initiation and evolution of forearc basins in the Central Myanmar Depression. <i>Bulletin of the Geological Society of America</i> , 2020, 132, 1066-1082.	3.3	18
6	Provenance analysis of Cretaceous peripheral foreland basin in central Tibet: Implications to precise timing on the initial Lhasa-Qiangtang collision. <i>Tectonophysics</i> , 2020, 775, 228311.	2.2	37
7	In situ major and trace elements of garnet and scheelite in the Nuri Cu-W-Mo deposit, South Gangdese, Tibet: Implications for mineral genesis and ore-forming fluid records. <i>Ore Geology Reviews</i> , 2020, 122, 103549.	2.7	9
8	Porphyry to epithermal transition at the Rongna Cu-(Au) deposit, Tibet: Insights from H-O isotopes and fluid inclusion analysis. <i>Ore Geology Reviews</i> , 2020, 123, 103585.	2.7	8
9	B-rich melt immiscibility in Late Cretaceous Nattaung granite, Myanmar: Implication by composition and B isotope in tourmaline. <i>Lithos</i> , 2020, 356-357, 105380.	1.4	4
10	Prolonged Neo-Tethyan magmatic arc in Myanmar: evidence from geochemistry and Sr-Nd-Hf isotopes of Cretaceous mafic felsic intrusions in the Banmauk-Kawlin area. <i>International Journal of Earth Sciences</i> , 2020, 109, 649-668.	1.8	17
11	Biotite geochemistry deciphers magma evolution of Sn-bearing granite, southern Myanmar. <i>Ore Geology Reviews</i> , 2020, 121, 103565.	2.7	12
12	Geochronology, geochemistry and Sr-Nd-Hf isotopic compositions of Late Cretaceous-Eocene granites in southern Myanmar: Petrogenetic, tectonic and metallogenic implications. <i>Ore Geology Reviews</i> , 2019, 112, 103031.	2.7	26
13	Subduction of Indian continental lithosphere constrained by Eocene-Oligocene magmatism in northern Myanmar. <i>Lithos</i> , 2019, 348-349, 105211.	1.4	5
14	Petrogenesis and tectonic setting of Early Cretaceous granodioritic porphyry from the giant Rongna porphyry Cu deposit, central Tibet. <i>Journal of Asian Earth Sciences</i> , 2018, 161, 74-92.	2.3	19
15	Volatile variations in magmas related to porphyry Cu-Au deposits: Insights from amphibole geochemistry, Duolong district, central Tibet. <i>Ore Geology Reviews</i> , 2018, 95, 649-662.	2.7	17
16	Oxidation state inherited from the magma source and implications for mineralization: Late Jurassic to Early Cretaceous granitoids, Central Lhasa subterranean, Tibet. <i>Mineralium Deposita</i> , 2018, 53, 299-309.	4.1	18
17	Mesozoic-Cenozoic tectonic evolution and metallogeny in Myanmar: Evidence from zircon/cassiterite U-Pb and molybdenite Re-Os geochronology. <i>Ore Geology Reviews</i> , 2018, 102, 829-845.	2.7	24
18	Iron isotope fractionation during magmatic-hydrothermal evolution: A case study from the Duolong porphyry Cu-Au deposit, Tibet. <i>Geochimica Et Cosmochimica Acta</i> , 2018, 238, 1-15.	3.9	28

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19	Cretaceous magmatism and metallogeny in the Bangong-Nujiang metallogenic belt, central Tibet: Evidence from petrogeochemistry, zircon U-Pb ages, and Hf-O isotopic compositions. <i>Gondwana Research</i> , 2017, 41, 110-127.	6.0	82
20	The Nadun Cu-Au mineralization, central Tibet: Root of a high sulfidation epithermal deposit. <i>Ore Geology Reviews</i> , 2016, 78, 371-387.	2.7	34
21	Petrogenesis of Paleocene-Eocene porphyry deposit-related granitic rocks in the Yaguila-Sharang ore district, central Lhasa terrane, Tibet. <i>Journal of Asian Earth Sciences</i> , 2016, 129, 38-53.	2.3	24
22	Sm-Nd and Ar-Ar Isotopic Dating of the Nuri Cu-W-Mo Deposit in the Southern Gangdese, Tibet: Implications for the Porphyry-Skarn Metallogenic System and Metallogenetic Epochs of the Eastern Gangdese. <i>Resource Geology</i> , 2016, 66, 259-273.	0.8	7
23	Xenoliths in ultrapotassic volcanic rocks in the Lhasa block: direct evidence for crust-mantle mixing and metamorphism in the deep crust. <i>Contributions To Mineralogy and Petrology</i> , 2016, 171, 1.	3.1	52
24	Petrogenesis of Cretaceous igneous rocks from the Duolong porphyry Cu-Au deposit, central Tibet: evidence from zircon U-Pb geochronology, petrochemistry and Sr-Nd-Pb-Hf isotope characteristics. <i>Geological Journal</i> , 2016, 51, 285-307.	1.3	68
25	Tectono-magmatic evolution of Late Jurassic to Early Cretaceous granitoids in the west central Lhasa subterrane, Tibet. <i>Gondwana Research</i> , 2016, 39, 386-400.	6.0	63
26	Thermal history of the giant Qulong Cu-Mo deposit, Gangdese metallogenic belt, Tibet: Constraints on magmatic-hydrothermal evolution and exhumation. <i>Gondwana Research</i> , 2016, 36, 390-409.	6.0	52
27	Petrogenesis of diabase from accretionary prism in the southern Qiangtang terrane, central Tibet: Evidence from U-Pb geochronology, petrochemistry and Sr-Nd-Hf-O isotope characteristics. <i>Island Arc</i> , 2015, 24, 232-244.	1.1	7
28	Petrogenesis and tectonic setting of Triassic granitoids in the Qiangtang terrane, central Tibet: Evidence from U-Pb ages, petrochemistry and Sr-Nd-Hf isotopes. <i>Journal of Asian Earth Sciences</i> , 2015, 105, 443-455.	2.3	49
29	The exhumation history of collision-related mineralizing systems in Tibet: Insights from thermal studies of the Sharang and Yaguila deposits, central Lhasa. <i>Ore Geology Reviews</i> , 2015, 65, 1043-1061.	2.7	36
30	Zircon U-Pb ages, geochemistry, and Sr-Nd-Pb-Hf isotopes of the Nuri intrusive rocks in the Gangdese area, southern Tibet: Constraints on timing, petrogenesis, and tectonic transformation. <i>Lithos</i> , 2015, 212-215, 379-396.	1.4	59
31	Geochronology, geochemistry, and zircon Hf isotopic compositions of Mesozoic intermediate-felsic intrusions in central Tibet: Petrogenetic and tectonic implications. <i>Lithos</i> , 2014, 198-199, 77-91.	1.4	200
32	Collision-related genesis of the Sharang porphyry molybdenum deposit, Tibet: Evidence from zircon U-Pb ages, Re-Os ages and Lu-Hf isotopes. <i>Ore Geology Reviews</i> , 2014, 56, 312-326.	2.7	79
33	Petrogenesis of ore-bearing porphyries from the Duolong porphyry Cu-Au deposit, central Tibet: Evidence from U-Pb geochronology, petrochemistry and Sr-Nd-Hf-O isotope characteristics. <i>Lithos</i> , 2013, 160-161, 216-227.	1.4	122
34	Geochronologic and isotope geochemical constraints on magmatism and associated W-Mo mineralization of the Jitoushan W-Mo deposit, middle-lower Yangtze Valley. <i>International Geology Review</i> , 2012, 54, 1532-1547.	2.1	42
35	Petrogenesis and thermal history of the Yulong porphyry copper deposit, Eastern Tibet: insights from U-Pb and U-Th/He dating, and zircon Hf isotope and trace element analysis. <i>Mineralogy and Petrology</i> , 2012, 105, 201-221.	1.1	57
36	Highly Oxidized Magma and Fluid Evolution of Miocene Qulong Giant Porphyry Cu-Mo Deposit, Southern Tibet, China. <i>Resource Geology</i> , 2012, 62, 4-18.	0.8	78

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37	Mineralogy and Mineral Chemistry of the Cretaceous Duolong Gold-Rich Porphyry Copper Deposit in the Bangongco Arc, Northern Tibet. <i>Resource Geology</i> , 2012, 62, 19-41.	0.8	43
38	Fluid Inclusions and Hydrogen, Oxygen, Sulfur Isotopes of Nuri Cu-W-Mo Deposit in the Southern Gangdese, Tibet. <i>Resource Geology</i> , 2012, 62, 42-62.	0.8	36
39	Geochemistry and Petrogenesis of Granitoids at Sharang Eocene Porphyry Mo Deposit in the Main-Stage of India-Asia Continental Collision, Northern Gangdese, Tibet. <i>Resource Geology</i> , 2012, 62, 84-98.	0.8	34
40	Geology and Hydrothermal Alteration of the Duobuza Gold-Rich Porphyry Copper District in the Bangongco Metallogenic Belt, Northwestern Tibet. <i>Resource Geology</i> , 2012, 62, 99-118.	0.8	44
41	Magmatic-hydrothermal evolution of the Cretaceous Duolong gold-rich porphyry copper deposit in the Bangongco metallogenic belt, Tibet: Evidence from U-Pb and $^{40}\text{Ar}/^{39}\text{Ar}$ geochronology. <i>Journal of Asian Earth Sciences</i> , 2011, 41, 525-536.	2.3	110
42	Post-collisional ore-bearing adakitic porphyries from Gangdese porphyry copper belt, southern Tibet: Melting of thickened juvenile arc lower crust. <i>Lithos</i> , 2011, 126, 265-277.	1.4	154
43	Accumulated phenocrysts and origin of feldspar porphyry in the Chanho area, western Yunnan, China. <i>Lithos</i> , 2009, 113, 595-611.	1.4	13
44	Zircon U-Pb geochronology and Hf isotopic constraints on petrogenesis of the Gangdese batholith, southern Tibet. <i>Chemical Geology</i> , 2009, 262, 229-245.	3.3	793
45	Geology, Ar-Ar Age and Mineral Assemblage of Eocene Skarn Cu-Au-Mo Deposits in the Southeastern Gangdese Arc, Southern Tibet: Implications for Deep Exploration. <i>Resource Geology</i> , 2006, 56, 315-336.	0.8	27
46	Forced subduction initiation within the Neotethys: An example from the mid-Cretaceous Wuntho-Popa arc in Myanmar. <i>Bulletin of the Geological Society of America</i> , 0, .	3.3	2