

Xi-Jun Liu

List of Publications by Year in descending order

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Version: 2024-02-01

12
papers

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1478505

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docs citations

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104
citing authors

#	ARTICLE	IF	CITATIONS
1	The Dupal isotopic anomaly in the southern Paleo-Asian Ocean: Nd ¹⁴³ /Nd ¹⁴² and Pb isotope evidence from ophiolites in Northwest China. <i>Lithos</i> , 2014, 189, 185-200.	1.4	48
2	Terminal Suturing Between the Tarim Craton and the Yili ¹⁴³ Central Tianshan Arc: Insights From M ¹⁴³ lange ¹⁴³ Ocean Plate Stratigraphy, Detrital Zircon Ages, and Provenance of the South Tianshan Accretionary Complex. <i>Tectonics</i> , 2021, 40, e2021TC006705.	2.8	23
3	The youngest Permian Ocean in Central Asian Orogenic Belt: Evidence from Geochronology and Geochemistry of Bingdaban Ophiolitic M ¹⁴³ lange in Central Tianshan, northwestern China. <i>Geological Journal</i> , 2020, 55, 2062-2079.	1.3	19
4	Long-lived low Th/U Pacific-type isotopic mantle domain: Constraints from Nd and Pb isotopes of the Paleo-Asian Ocean mantle. <i>Earth and Planetary Science Letters</i> , 2021, 567, 117006.	4.4	12
5	Geochemistry and Sr ¹⁴³ –Nd ¹⁴³ –Hf ¹⁴³ –Pb isotope systematics of late Carboniferous sanukitoids in northern West Junggar, NW China: Implications for initiation of ridge-subduction. <i>Gondwana Research</i> , 2021, 99, 204-218.	6.0	10
6	<sc>Neo ¹⁴³ Tethyan</sc> slab tearing constrained by Palaeocene<sc>Na ¹⁴³ MORB</sc>-like magmatism in southern Tibet. <i>Geological Journal</i> , 2021, 56, 205-223.	1.3	7
7	Widespread Os-isotopically ultradepleted mantle domains in the Paleo-Asian oceanic upper mantle: evidence from the Paleozoic Tianshan ophiolites (NW China). <i>International Journal of Earth Sciences</i> , 2020, 109, 1421-1438.	1.8	5
8	Petrogenesis of Carboniferous volcanic rocks from the Gangou area, Chinese North Tianshan: Constraints on the evolution of the North Tianshan Ocean. <i>Geological Journal</i> , 2020, 55, 1931-1946.	1.3	2
9	Geochronology, geochemistry, and Sr-Nd isotopes of Early Carboniferous magmatism in southern West Junggar, northwestern China: Implications for Junggar oceanic plate subduction. <i>Journal of Arid Land</i> , 2021, 13, 1163-1182.	2.3	2
10	Crustal reworking and growth during India ¹⁴³ –Asia continental collision: Insights from early Cenozoic granitoids in the central Lhasa Terrane, Tibet. <i>Geological Journal</i> , 2022, 57, 79-98.	1.3	1
11	Devonian ¹⁴³ –Carboniferous Hangenberg Crisis in South China: Variations in Trace Elements, Strontium and Carbon Isotope Chemostratigraphy in the Nanbiancun Carbonate Section. <i>Acta Geologica Sinica</i> , 2022, 96, 1166-1180.	1.4	1
12	Dupal Anomaly and Identification using Nd ¹⁴³ –Hf Isotopes. <i>Acta Geologica Sinica</i> , 2022, 96, 416-429.	1.4	0