

Wen Zhang

List of Publications by Year in descending order

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9
papers

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citations

1684188

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1720034

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all docs

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docs citations

9
times ranked

36
citing authors

#	ARTICLE	IF	CITATIONS
1	Paleozoic to Mesozoic micro-block tectonics in the eastern Central Asian Orogenic Belt: Insights from magnetic and gravity anomalies. <i>Gondwana Research</i> , 2022, 102, 229-251.	6.0	11
2	Late Mesozoic Tectono-Thermal History in the South Margin of Great Xingâ€™an Range, NE China: Insights from Zircon and Apatite (U-Th)/He Ages. <i>Journal of Earth Science (Wuhan, China)</i> , 2022, 33, 36-44.	3.2	8
3	Early Cretaceous rapid exhumation processes in the southern Great Xingâ€™an Range, NE China: implications for extensional geodynamics. <i>International Geology Review</i> , 2022, 64, 2522-2543.	2.1	6
4	Thermal history and exhumation processes in the Chinese South Tianshan: constraints from $^{40}\text{Ar}/^{39}\text{Ar}$ and (U-Th)/He ages. <i>International Journal of Earth Sciences</i> , 2021, 110, 1575.	1.8	1
5	Characteristics of rare gas isotopes and main controlling factors of helium enrichment in the northern margin of the Qaidam Basin, China. <i>Journal of Natural Gas Geoscience</i> , 2020, 5, 299-306.	1.2	1
6	Granite is an Effective Helium Source Rock: Insights from the Helium Generation and Release Characteristics in Granites from the North Qinling Orogen, China. <i>Acta Geologica Sinica</i> , 2020, 94, 114-125.	1.4	2
7	Quantifying the helium and hydrocarbon accumulation processes using noble gases in the North Qaidam Basin, China. <i>Chemical Geology</i> , 2019, 525, 368-379.	3.3	14
8	Using noble gases to trace groundwater evolution and assess helium accumulation in Weihe Basin, central China. <i>Geochimica Et Cosmochimica Acta</i> , 2019, 251, 229-246.	3.9	33
9	Henry's law and accumulation of weak source for crust-derived helium: A case study of Weihe Basin, China. <i>Journal of Natural Gas Geoscience</i> , 2017, 2, 333-339.	1.2	19