## Bin Zhang

## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/9413742/publications.pdf

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8	177	7	8
papers	citations	h-index	g-index
8	8	8	169
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Evaluation of the sources and seasonal production of brGDGTs in lake Sihailongwan (N.E. China) and application to reconstruct paleo-temperatures over the period 60–8 ka BP. Quaternary Science Reviews, 2021, 261, 106946.	3.0	8
2	Mesozoic and Cenozoic exhumation history and magmatic-hydrothermal events of the central Tianshan Mt. Range, NW China: Evidence from (U–Th)/He and 40Ar/39Ar dating. Journal of Asian Earth Sciences, 2020, 194, 104057.	2.3	13
3	Thermochronological insights into the intracontinental orogeny of the Chinese western Tianshan orogen. Journal of Asian Earth Sciences, 2020, 194, 103927.	2.3	16
4	Late Eocene magmatism of the eastern Qiangtang block (eastern Tibetan Plateau) and its geodynamic implications. Journal of Asian Earth Sciences, 2020, 195, 104329.	2.3	10
5	Geochronology, petrogenesis, and tectonic significance of the latest Devonian–early Carboniferous I-type granites in the Central Tianshan, NW China. Gondwana Research, 2017, 47, 188-199.	6.0	43
6	The thermal history and uplift process of the Ouxidaban pluton in the South Tianshan orogen: Evidence from Ar-Ar and (U-Th)/He. Science China Earth Sciences, 2016, 59, 349-361.	5.2	10
7	Late Carboniferous adakitic granodiorites in the Qiongkusitai area, western Tianshan, NW China: Implications for partial melting of lower crust in the southern Central Asian Orogenic Belt. Journal of Asian Earth Sciences, 2016, 124, 42-54.	2.3	12
8	Cenozoic uplift, exhumation and deformation in the north Kuqa Depression, China as constrained by (U–Th)/He thermochronometry. Tectonophysics, 2014, 630, 166-182.	2.2	65