

# Lixing LÃ¼

## List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Neogene Paleomagnetic Study of the Western Baicheng Depression: Implications for the Intensified Deformation of Tian Shan Since the Latest Miocene. <i>Journal of Geophysical Research: Solid Earth</i> , 2018, 123, 10,349.	3.4	22
2	Late Oligocene-Miocene intra-continental mountain building of the Harke Mountains, southern Chinese Tian Shan: Evidence from detrital AFT and AHe analysis. <i>Journal of Asian Earth Sciences</i> , 2020, 191, 104198.	2.3	16
3	Cenozoic deformation and crustal shortening in the foreland of southern Tian Shan, NW China, as a response to the India-Asia collision. <i>Journal of Asian Earth Sciences</i> , 2019, 183, 103960.	2.3	13
4	Late Cenozoic Clockwise Rotations in the Westernmost Part of the Arcuate Qulitage Foldâ€¦andâ€¦Thrust Belt of Southern Tian Shan Foreland and Its Tectonic Implications. <i>Tectonics</i> , 2019, 38, 2036-2058.	2.8	13
5	Environmental magnetic evidence for enhanced aridification in the Tarim Basin since ~5.3ÂMa, NW China. <i>Journal of Asian Earth Sciences</i> , 2020, 189, 104181.	2.3	9
6	Late Miocene accelerated exhumation in the central Tajik Basin and implications for northward indentation and lateral growth of the Pamir. <i>Tectonophysics</i> , 2020, 787, 228438.	2.2	7
7	Late Cenozoic thrust propagation within the Keping fold-and-thrust belt along the southern foreland of Chinese Tian Shan: Evidence from apatite (U Th)/He results. <i>Tectonophysics</i> , 2021, 814, 228966.	2.2	6
8	Neogene climate evolution of the Tarim Basin, NW China: Evidence from environmental magnetism of the southern Tian Shan foreland. <i>Global and Planetary Change</i> , 2020, 194, 103314.	3.5	5
9	Cenozoic Tectonoâ€¦Geomorphologic Evolution of the Pamirâ€¦Tian Shan Convergence Zone: Evidence From Detrital Zircon Uâ€¦Pb Provenance Analyses. <i>Tectonics</i> , 2021, 40, e2020TC006345.	2.8	5