

Qiang Xu

List of Publications by Year in descending order

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Version: 2024-02-01

13
papers

1,064
citations

933447

10
h-index

1125743

13
g-index

14
all docs

14
docs citations

14
times ranked

1004
citing authors

#	ARTICLE	IF	CITATIONS
1	Geothermal Accumulation Constrained by the Tectonic Transformation in the Gonghe Basin, Northeastern Tibetan Plateau. <i>Lithosphere</i> , 2022, 2021, .	1.4	8
2	The rise and demise of the Paleogene Central Tibetan Valley. <i>Science Advances</i> , 2022, 8, eabj0944.	10.3	80
3	Slip Rate of the Danghe Nan Shan Thrust Fault from ¹⁰ Be Exposure Dating of Folded River Terraces: Implications for the Strain Distribution in Northern Tibet. <i>Tectonics</i> , 2021, 40, e2020TC006584.	2.8	10
4	Two-phase Himalayan extension recorded in the Late Miocene-Pleistocene Gyirong Basin, south Tibet. <i>Sedimentary Geology</i> , 2021, 417, 105892.	2.1	1
5	Lower-altitude of the Himalayas before the mid-Pliocene as constrained by hydrological and thermal conditions. <i>Earth and Planetary Science Letters</i> , 2020, 545, 116422.	4.4	22
6	A constant slip rate for the western Qilian Shan frontal thrust during the last 200 ka consistent with GPS-derived and geological shortening rates. <i>Earth and Planetary Science Letters</i> , 2019, 509, 100-113.	4.4	50
7	Stable isotopes reveal southward growth of the Himalayan-Tibetan Plateau since the Paleocene. <i>Gondwana Research</i> , 2018, 54, 50-61.	6.0	51
8	Early Tertiary deformation of the Zhongbaâ€“Gyangze Thrust in central southern Tibet. <i>Gondwana Research</i> , 2017, 41, 235-248.	6.0	29
9	The evolution of Yarlung Tsangpo River: Constraints from the age and provenance of the Gangdese Conglomerates, southern Tibet. <i>Gondwana Research</i> , 2017, 41, 249-266.	6.0	36
10	Quantifying the rise of the Himalaya orogen and implications for the South Asian monsoon. <i>Geology</i> , 2017, 45, 215-218.	4.4	298
11	Paleogene monsoons across India and South China: Drivers of biotic change. <i>Gondwana Research</i> , 2017, 49, 350-363.	6.0	92
12	Differential surface uplift: Cenozoic paleoelevation history of the Tibetan Plateau. <i>Science China Earth Sciences</i> , 2016, 59, 2105-2120.	5.2	40
13	The Andean-type Gangdese Mountains: Paleoelevation record from the Paleoceneâ€“Eocene Linzhou Basin. <i>Earth and Planetary Science Letters</i> , 2014, 392, 250-264.	4.4	347