

Tingjiang Peng

List of Publications by Year in descending order

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Version: 2024-02-01

18
papers

344
citations

933447

10
h-index

839539

18
g-index

18
all docs

18
docs citations

18
times ranked

356
citing authors

#	ARTICLE	IF	CITATIONS
1	Eocene to Pliocene exhumation history of the Tianshui-Huicheng region determined by Apatite fission track thermochronology: Implications for evolution of the northeastern Tibetan Plateau margin. <i>Journal of Asian Earth Sciences</i> , 2011, 42, 97-110.	2.3	60
2	Magnetostratigraphic age and monsoonal evolution recorded by the thickest Quaternary loess deposit of the Lanzhou region, western Chinese Loess Plateau. <i>Quaternary Science Reviews</i> , 2016, 139, 17-29.	3.0	60
3	Late Tertiary reorganizations of deformation in northeastern Tibet constrained by stratigraphy and provenance data from eastern Longzhong Basin. <i>Journal of Geophysical Research: Solid Earth</i> , 2015, 120, 5804-5821.	3.4	41
4	An integrated biomarker perspective on Neogene–Quaternary climatic evolution in NE Tibetan Plateau: Implications for the Asian aridification. <i>Quaternary International</i> , 2016, 399, 174-182.	1.5	28
5	Late Pliocene establishment of exorheic drainage in the northeastern Tibetan Plateau as evidenced by the Wuquan Formation in the Lanzhou Basin. <i>Geomorphology</i> , 2018, 303, 271-283.	2.6	26
6	Global warming and rainfall: Lessons from an analysis of Mid-Miocene climate data. <i>Palaeogeography, Palaeoclimatology, Palaeoecology</i> , 2018, 512, 106-117.	2.3	24
7	Paleomagnetic ages of Miocene fluvio-lacustrine sediments in the Tianshui Basin, western China. <i>Journal of Asian Earth Sciences</i> , 2013, 62, 341-348.	2.3	18
8	Late Miocene-Pliocene geomorphological evolution of the Xiaoshuizi peneplain in the Maxian Mountains and its tectonic significance for the northeastern Tibetan Plateau. <i>Geomorphology</i> , 2017, 295, 393-405.	2.6	18
9	Diversity of Moschidae (Ruminantia, Artiodactyla, Mammalia) in the Middle Miocene of China. <i>Paleontological Research</i> , 2015, 19, 143-155.	1.0	14
10	Biomarkers challenge early Miocene loess and inferred Asian desertification. <i>Geophysical Research Letters</i> , 2012, 39, .	4.0	13
11	Vegetation and climatic changes during the Middle Miocene in the Wushan Basin, northeastern Tibetan Plateau: Evidence from a high-resolution palynological record. <i>Journal of Asian Earth Sciences</i> , 2017, 147, 116-127.	2.3	8
12	Magnetostratigraphy and Palaeoclimatic Significance of the Late Pliocene Red Clay–Quaternary Loess Sequence in the Lanzhou Basin, Western Chinese Loess Plateau. <i>Geophysical Research Letters</i> , 2020, 47, e2019GL086556.	4.0	8
13	Landscape evolution of the Dabanshan planation surface: Implications for the uplift of the eastern tip of the Qilian Mountains since the Late Miocene. <i>Geomorphology</i> , 2020, 356, 107091.	2.6	7
14	Early Pleistocene pollen record from the western Chinese Loess Plateau and its implications for the evolution of the East Asian Summer Monsoon. <i>Science of the Total Environment</i> , 2021, 761, 143304.	8.0	6
15	Late Miocene–Pliocene climate evolution recorded by the red clay cover on the Xiaoshuizi planation surface, NE Tibetan Plateau. <i>Climate of the Past</i> , 2019, 15, 405-421.	3.4	4
16	The Sources and Transport Dynamics of Eolian Sediments in the NE Tibetan Plateau Since 6.7 Ma. <i>Geochemistry, Geophysics, Geosystems</i> , 2020, 21, e2019GC008682.	2.5	4
17	Asymmetrical river valleys and their tectonic significance in the Maxianshan area, NE Tibetan Plateau. <i>Geomorphology</i> , 2019, 329, 70-80.	2.6	3
18	Contrasting responses of rivers with different sizes to extrinsic changes in the northeastern Tibetan Plateau. <i>Journal of Asian Earth Sciences</i> , 2022, 233, 105269.	2.3	2