Xin Wang

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/8150922/publications.pdf

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12	245	933447 10	1199594 12
papers	citations	h-index	g-index

15	15	15	314
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Changes in the hydrodynamic intensity of Bosten Lake and its impact on early human settlement in the northeastern Tarim Basin, Arid Central Asia. Palaeogeography, Palaeoclimatology, Palaeoecology, 2021, 576, 110499.	2.3	10
2	Seasonal wet-dry variability of the Asian monsoon since the middle Pleistocene. Quaternary Science Reviews, 2020, 247, 106568.	3.0	14
3	Atmospheric Dynamics Patterns in Southern Central Asia Since 800Âka Revealed by Loessâ€Paleosol Sequences in Tajikistan. Geophysical Research Letters, 2020, 47, e2020GL088320.	4.0	11
4	Holocene Moisture Variations in Western Arid Central Asia Inferred From Loess Records From NE Iran. Geochemistry, Geophysics, Geosystems, 2020, 21, e2019GC008616.	2.5	14
5	Impact of Abrupt Late Holocene Monsoon Climate Change on the Status of an Alpine Lake in North China. Journal of Geophysical Research D: Atmospheres, 2020, 125, e2019JD031877.	3.3	7
6	Asian dust-storm activity dominated by Chinese dynasty changes since 2000 BP. Nature Communications, 2020, 11, 992.	12.8	95
7	Parathethys Last Gasp in Central Asia and Late Oligocene Accelerated Uplift of the Pamirs. Geophysical Research Letters, 2019, 46, 11773-11781.	4.0	25
8	Climatic significance of the stable carbon isotopic composition of surface soils in northern Iran and its application to an Early Pleistocene loess section. Organic Geochemistry, 2019, 127, 104-114.	1.8	17
9	Micromorphology of the lower Pleistocene loess in the Iranian Loess Plateau and its paleoclimatic implications. Quaternary International, 2017, 429, 31-40.	1.5	15
10	Discrimination of sand dunes and loess deposits using grain-size analysis in northeastern Iran. Arabian Journal of Geosciences, 2017, 10, 1.	1.3	10
11	Central Asian aridification during the late Eocene to early Miocene inferred from preliminary study of shallow marine-eolian sedimentary rocks from northeastern Tajik Basin. Science China Earth Sciences, 2016, 59, 1242-1257.	5.2	15
12	A high-resolution multi-proxy record of late Cenozoic environment change from central Taklimakan Desert, China. Climate of the Past, 2013, 9, 2731-2739.	3.4	12