Yongchong Lin

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Grain Size and Sedimentary Sorting Characteristics of Atmospheric Dust in the Cele Oasis, Southern Margin of Taklimakan Desert. Sustainability, 2022, 14, 8093.	3.2	1
2	Selective retention of particulate matter by nine plant species in central Shanxi Province, China. Environmental Science and Pollution Research, 2021, 28, 35902-35910.	5.3	12
3	A ~ 230-year dust storm record from China's Lake Gonghai on the northeast Loess Plateau. Arabian Journal of Geosciences, 2021, 14, 1.	1.3	0
4	Abrupt climatic shift at ~4000 cal. yr B.P. and late Holocene climatic instability in arid Central Asia: Evidence from Lop Nur saline lake in Xinjiang, China. Science of the Total Environment, 2021, 784, 147202.	8.0	11
5	Grain size characteristics of the sand silt layers in the ancient delta of the dried Lop Nur lake (east) Tj ETQq1 1 0.	784314 rg 1.3	ВŢ/Overloc
6	Magnetic mineral diagenesis in sediments of saline lake Lop Nur. Journal of Mountain Science, 2019, 16, 548-560.	2.0	1
7	Oasis landscape of the ancient Loulan on the west bank of Lake Lop Nur, Northwest China, inferred from vegetation utilization for architecture. Holocene, 2019, 29, 1030-1044.	1.7	12
8	Differential erosion and the formation of layered yardangs in the Loulan region (Lop Nur), eastern Tarim Basin. Aeolian Research, 2018, 30, 41-47.	2.7	8
9	Human activity during the late Pleistocene in the Lop Nur region, northwest China: Evidence from a buried stone artifact. Science China Earth Sciences, 2018, 61, 1659-1668.	5.2	7
10	Hydrological change and human activity during Yuan–Ming Dynasties in the Loulan area, northwestern China. Holocene, 2018, 28, 1266-1275.	1.7	13
11	Variability of dust mass concentrations and deposition rates under different weather conditions in Cele Oasis, southern Tarim Basin. Environmental Earth Sciences, 2016, 75, 1.	2.7	10
12	Oasis microclimate effect on the dust deposition in Cele Oasis at southern Tarim Basin, China. Arabian Journal of Geosciences, 2016, 9, 1.	1.3	11
13	Spatial distribution of dust deposition during dust storms in Cele Oasis, on the southern margin of the Tarim Basin. Arid Land Research and Management, 2016, 30, 25-36.	1.6	9
14	The origin of bimodal grain-size distribution for aeolian deposits. Aeolian Research, 2016, 20, 80-88.	2.7	40
15	Holocene proglacial loess in the Ranwu valley, southeastern Tibet, and its paleoclimatic implications. Quaternary International, 2015, 372, 9-22.	1.5	21