

Yongchong Lin

List of Publications by Year in descending order

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15
papers

157
citations

1040056

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1125743

13
g-index

15
all docs

15
docs citations

15
times ranked

193
citing authors

#	ARTICLE	IF	CITATIONS
1	The origin of bimodal grain-size distribution for aeolian deposits. <i>Aeolian Research</i> , 2016, 20, 80-88.	2.7	40
2	Holocene proglacial loess in the Ranwu valley, southeastern Tibet, and its paleoclimatic implications. <i>Quaternary International</i> , 2015, 372, 9-22.	1.5	21
3	Hydrological change and human activity during Yuan-Ming Dynasties in the Loulan area, northwestern China. <i>Holocene</i> , 2018, 28, 1266-1275.	1.7	13
4	Oasis landscape of the ancient Loulan on the west bank of Lake Lop Nur, Northwest China, inferred from vegetation utilization for architecture. <i>Holocene</i> , 2019, 29, 1030-1044.	1.7	12
5	Selective retention of particulate matter by nine plant species in central Shanxi Province, China. <i>Environmental Science and Pollution Research</i> , 2021, 28, 35902-35910.	5.3	12
6	Oasis microclimate effect on the dust deposition in Cele Oasis at southern Tarim Basin, China. <i>Arabian Journal of Geosciences</i> , 2016, 9, 1.	1.3	11
7	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. <i>Science of the Total Environment</i> , 2021, 784, 147202.	8.0	11
8	Variability of dust mass concentrations and deposition rates under different weather conditions in Cele Oasis, southern Tarim Basin. <i>Environmental Earth Sciences</i> , 2016, 75, 1.	2.7	10
9	Spatial distribution of dust deposition during dust storms in Cele Oasis, on the southern margin of the Tarim Basin. <i>Arid Land Research and Management</i> , 2016, 30, 25-36.	1.6	9
10	Differential erosion and the formation of layered yardangs in the Loulan region (Lop Nur), eastern Tarim Basin. <i>Aeolian Research</i> , 2018, 30, 41-47.	2.7	8
11	Human activity during the late Pleistocene in the Lop Nur region, northwest China: Evidence from a buried stone artifact. <i>Science China Earth Sciences</i> , 2018, 61, 1659-1668.	5.2	7
12	Magnetic mineral diagenesis in sediments of saline lake Lop Nur. <i>Journal of Mountain Science</i> , 2019, 16, 548-560.	2.0	1
13	Grain size characteristics of the sand silt layers in the ancient delta of the dried Lop Nur lake (east) Tj ETQq1 1 0.784314 rgBT ₁ /Overlo	1.3	1
14	Grain Size and Sedimentary Sorting Characteristics of Atmospheric Dust in the Cele Oasis, Southern Margin of Taklimakan Desert. <i>Sustainability</i> , 2022, 14, 8093.	3.2	1
15	A ~ 230-year dust storm record from China's Lake Gonghai on the northeast Loess Plateau. <i>Arabian Journal of Geosciences</i> , 2021, 14, 1.	1.3	0