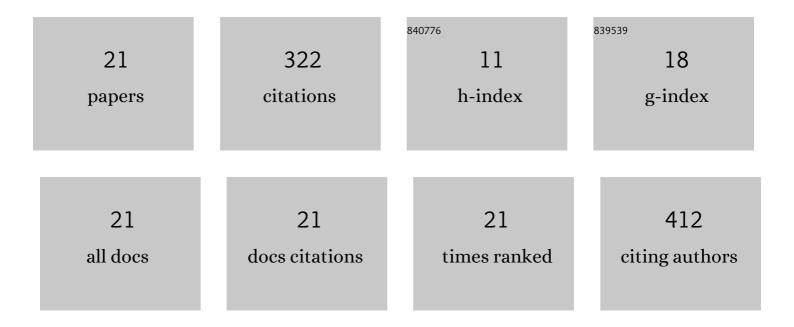
Liang-Chi Wang

List of Publications by Year in descending order

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LIANC-CHI MANC

#	Article	IF	CITATIONS
1	Paleolimnological evidence for lacustrine environmental evolution and paleo-typhoon records during the late Holocene in eastern Taiwan. Journal of Paleolimnology, 2022, 68, 7-23.	1.6	9
2	Impacts of Anthropogenic Disturbances on Diatom Diversity in a Shallow Spring-Fed Pool. Diversity, 2022, 14, 166.	1.7	2
3	Ephemeral landform development following rapid coastal uplift in the southern orogen of Taiwan. Earth Surface Processes and Landforms, 2021, 46, 2379-2394.	2.5	0
4	Using Paleoecological Data to Inform the Conservation Strategy for Floristic Diversity and Isoetes taiwanensis in Northern Taiwan. Diversity, 2021, 13, 395.	1.7	3
5	Controls on Terrigenous Detritus Deposition and Oceanography Changes in the Central Okhotsk Sea Over the Past 1550Âka. Frontiers in Earth Science, 2021, 9, .	1.8	1
6	Revealing the vegetation, fire and human activities in the lowland of eastern Taiwan during Late Holocene. Quaternary International, 2020, 544, 32-40.	1.5	12
7	Montane peat bog records of vegetation, climate, and human impacts in Fujian Province, China, over the last 1330 years. Quaternary International, 2019, 528, 53-62.	1.5	7
8	Precession and atmospheric CO2 modulated variability of sea ice in the central Okhotsk Sea since 130,000 years ago. Earth and Planetary Science Letters, 2018, 488, 36-45.	4.4	23
9	The effects of contemporary selection and dispersal limitation on the community assembly of acidophilic microalgae. Journal of Phycology, 2018, 54, 720-733.	2.3	18
10	Fast Projection Matching for X-ray Tomography. Scientific Reports, 2017, 7, 3691.	3.3	24
11	Landscape evolution and agro-sylvo-pastoral activities on the Gorgan Plain (NE Iran) in the last 6000 years. Holocene, 2016, 26, 1676-1691.	1.7	26
12	Unravelling the past 1,000Âyears of history of human–climate–landscape interactions at the Lindu plain, Sulawesi, Indonesia. Vegetation History and Archaeobotany, 2016, 25, 1-17.	2.1	6
13	Reconstructing Agriculture in Vitcos Inca Settlement, Peru. Irrigation and Drainage, 2015, 64, 340-352.	1.7	1
14	Late Holocene environment of subalpine northeastern Taiwan from pollen and diatom analysis of lake sediments. Journal of Asian Earth Sciences, 2015, 114, 447-456.	2.3	23
15	Holocene monsoonal climate changes tracked by multiproxy approach from a lacustrine sediment core of the subalpine Retreat Lake in Taiwan. Quaternary International, 2014, 333, 69-76.	1.5	26
16	Last glacial emplacement of methane-derived authigenic carbonates in the Sea of Japan constrained by diatom assemblage, carbon-14, and carbonate content. Marine and Petroleum Geology, 2014, 56, 51-62.	3.3	12
17	Paleohydrological changes in northeastern Taiwan over the past 2ky inferred from biological proxies in the sediment record of a floodplain lake. Palaeogeography, Palaeoclimatology, Palaeoecology, 2014, 410, 401-411.	2.3	15
18	Increased precipitation during the Little Ice Age in northern Taiwan inferred from diatoms and geochemistry in a sediment core from a subalpine lake. Journal of Paleolimnology, 2013, 49, 619-631.	1.6	53

#	Article	IF	CITATIONS
19	Paleoclimate variability in central Taiwan during the past 30Kyrs reflected by pollen, δ13CTOC, and n-alkane-ÎƊ records in a peat sequence from Toushe Basin. Journal of Asian Earth Sciences, 2013, 69, 166-176.	2.3	23
20	Climate changes inferred from integrated multi-site pollen data in northern Taiwan. Journal of Asian Earth Sciences, 2011, 40, 1164-1170.	2.3	24
21	Reconstruction of Oceanographic Changes Based on the Diatom Records of the Central Okhotsk Sea over the last 500000 Years. Terrestrial, Atmospheric and Oceanic Sciences, 2008, 19, 403.	0.6	14