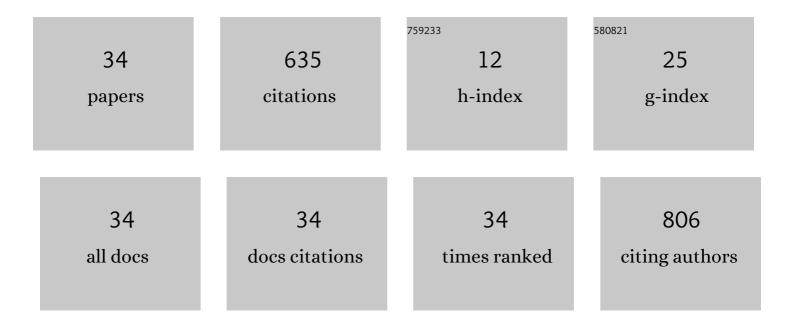
Chi-Hua Wu

List of Publications by Year in descending order

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СньНих \//ш

#	Article	IF	CITATIONS
1	Winter–summer contrast of the 1990s decadal change in relation to Afro–Asian monsoons. Climate Dynamics, 2022, 59, 1969-1980.	3.8	2
2	Impact of orbitally-driven seasonal insolation changes on Afro-Asian summer monsoons through the Holocene. Communications Earth & Environment, 2021, 2, .	6.8	4
3	Role of eccentricity in early Holocene African and Asian summer monsoons. Scientific Reports, 2021, 11, 24089.	3.3	1
4	Changing dynamical control of early Asian summer monsoon in the mid-1990s. Climate Dynamics, 2020, 54, 85-98.	3.8	6
5	Association of Diurnal Rainfall in Northeastern Tibetan Plateau with the Retreat of the South Asian High. Atmosphere, 2020, 11, 105.	2.3	1
6	Swapping of the Pacific and Atlantic Niño influences on north central India summer monsoon. Climate Dynamics, 2020, 54, 4005-4020.	3.8	11
7	Obliquity-driven changes in East Asian seasonality. Global and Planetary Change, 2020, 189, 103161.	3.5	4
8	Projected increase of the East Asian summer monsoon (<i>Meiyu</i>) in Taiwan by climate models with variable performance. Meteorological Applications, 2020, 27, e1886.	2.1	17
9	Origins of East Asian Summer Monsoon Seasonality. Journal of Climate, 2020, 33, 7945-7965.	3.2	38
10	Large–scale seasonal control of air quality in Taiwan. Atmospheric Environment, 2019, 214, 116868.	4.1	14
11	Impact of the Himalayas on the Meiyu–Baiu migration. Climate Dynamics, 2018, 50, 1307-1319.	3.8	13
12	Large-scale control of the Arabian Sea monsoon inversion in August. Climate Dynamics, 2018, 51, 2581-2592.	3.8	13
13	Role of Indochina Peninsula Topography in Precipitation Seasonality over East Asia. Atmosphere, 2018, 9, 255.	2.3	9
14	Relative influence of precession and obliquity in the early Holocene: Topographic modulation of subtropical seasonality during the Asian summer monsoon. Quaternary Science Reviews, 2018, 191, 238-255.	3.0	7
15	Variability of hydrological extreme events in East Asia and their dynamical control: a comparison between observations and two high-resolution global climate models. Climate Dynamics, 2017, 48, 745-766.	3.8	9
16	East Asian presummer precipitation in the <scp>CMIP5</scp> at high versus low horizontal resolution. International Journal of Climatology, 2017, 37, 4158-4170.	3.5	12
17	Thermodynamic and dynamic influences in the Far Eastâ€Okhotsk region on stagnant Meiyuâ€Baiu. Journal of Geophysical Research D: Atmospheres, 2017, 122, 7276-7288.	3.3	3

18 Extreme Precipitation Events over East Asia: Evaluating the CMIP5 Model. , 2016, , .

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#	Article	IF	CITATIONS
19	The influence of obliquity in the early Holocene Asian summer monsoon. Geophysical Research Letters, 2016, 43, 4524-4530.	4.0	12
20	Interdecadal change of the activeâ€phase summer monsoon in East Asia (Meiyu) since 1979. Atmospheric Science Letters, 2016, 17, 128-134.	1.9	12
21	Role of the Indochina Peninsula Narrow Mountains in Modulating the East Asian–Western North Pacific Summer Monsoon. Journal of Climate, 2016, 29, 4445-4459.	3.2	18
22	Orbital control of the western North Pacific summer monsoon. Climate Dynamics, 2016, 46, 897-911.	3.8	16
23	Asian Summer Monsoon in CMIP5 Projections: A Link between the Change in Extreme Precipitation and Monsoon Dynamics. Journal of Climate, 2015, 28, 1477-1493.	3.2	68
24	Role of seasonal transitions and westerly jets in East Asian paleoclimate. Quaternary Science Reviews, 2015, 108, 111-129.	3.0	245
25	Effect of the Arakan Mountains in the northwestern Indochina Peninsula on the late May Asian monsoon transition. Journal of Geophysical Research D: Atmospheres, 2014, 119, 10,769-10,779.	3.3	24
26	Tibetan Plateau westerly forcing on the cloud amount over Sichuan Basin and the early Asian summer monsoon. Journal of Geophysical Research D: Atmospheres, 2013, 118, 7558-7568.	3.3	13
27	Upper-Tropospheric Forcing on Late July Monsoon Transition in East Asia and the Western North Pacific. Journal of Climate, 2012, 25, 3929-3941.	3.2	16
28	Influence of Marcus convergence zone on western North Pacific summer monsoon. Atmospheric Research, 2011, 101, 863-868.	4.1	3
29	Large-Scale Control of Summer Precipitation in Taiwan. Journal of Climate, 2011, 24, 5081-5093.	3.2	18
30	Summer monsoon onset in the subtropical western North Pacific. Geophysical Research Letters, 2009, 36, .	4.0	20
31	The Role of Cloud Radiative Forcing in the Asian-Pacific Summer Monsoon. Terrestrial, Atmospheric and Oceanic Sciences, 2007, 18, 623.	0.6	0
32	The cloud radiative forcing over Asian-Pacific summer monsoon region. Terrestrial, Atmospheric and Oceanic Sciences, 2003, 14, 445.	0.6	2
33	Seasonal adjustment of particulate matter pollution in coastal East Asia during the 2020 COVID lockdown. Environmental Research Letters, 0, , .	5.2	1
34	LUNAR-SYNODIC COMPONENT IN THE EAST ASIAN WINTER MONSOON. , 0, , 13-22.		0