

Chao Min

List of Publications by Year in descending order

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Version: 2024-02-01

13
papers

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citations

1040056

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19
all docs

19
docs citations

19
times ranked

448
citing authors

#	ARTICLE	IF	CITATIONS
1	High performance polymer solar cells with a polar fullerene derivative as the cathode buffer layer. Journal of Materials Chemistry A, 2013, 1, 12413.	10.3	52
2	A Small Molecule Zwitterionic Electrolyte without a Delocalized Unit as a Charge Injection Layer for High Performance PLEDs. Angewandte Chemie - International Edition, 2013, 52, 3417-3420.	13.8	51
3	Evaluation of latest GPM-Era high-resolution satellite precipitation products during the May 2017 Guangdong extreme rainfall event. Atmospheric Research, 2019, 216, 76-85.	4.1	50
4	Statistical Characteristics of Raindrop Size Distribution in the Monsoon Season Observed in Southern China. Remote Sensing, 2019, 11, 432.	4.0	47
5	How Well Can IMERG Products Capture Typhoon Extreme Precipitation Events over Southern China?. Remote Sensing, 2019, 11, 70.	4.0	32
6	Coverage of China New Generation Weather Radar Network. Advances in Meteorology, 2019, 2019, 1-10.	1.6	23
7	The Emerging Arctic Shipping Corridors. Geophysical Research Letters, 2022, 49, .	4.0	22
8	Sea ice export through the Fram Strait derived from a combined model and satellite data set. Cryosphere, 2019, 13, 3209-3224.	3.9	16
9	Performance of near real-time Global Satellite Mapping of Precipitation estimates during heavy precipitation events over northern China. Theoretical and Applied Climatology, 2019, 135, 877-891.	2.8	11
10	Revisiting Trans-Arctic Maritime Navigability in 2011–2016 from the Perspective of Sea Ice Thickness. Remote Sensing, 2021, 13, 2766.	4.0	8
11	Ensemble-based estimation of sea-ice volume variations in the Baffin Bay. Cryosphere, 2021, 15, 169-181.	3.9	7
12	Evaluation of sea-ice thickness reanalysis data from the coupled ocean-sea-ice data assimilation system TOPAZ4. Journal of Glaciology, 2021, 67, 353-365.	2.2	4
13	Economic Shock in a Climate Scenario and Its Impact on Surface Temperatures. Earth's Future, 2021, 9, e2021EF002061.	6.3	2