

Renguang Wu

List of Publications by Year in descending order

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Version: 2024-02-01

280
papers

13,870
citations

30070

54
h-index

26613

107
g-index

287
all docs

287
docs citations

287
times ranked

5255
citing authors

#	ARTICLE	IF	CITATIONS
1	Coherent variations of tropical cyclogenesis over the North Pacific and North Atlantic. <i>Climate Dynamics</i> , 2023, 60, 1385-1396.	3.8	3
2	Impact of interannual variation of the spring Somali Jet intensity on the northwest-southeast movement of the South Asian High in the following summer. <i>Climate Dynamics</i> , 2023, 60, 1583-1598.	3.8	4
3	Influences of central Pacific warming on synoptic-scale wave intensity over the northwest Pacific. <i>Climate Dynamics</i> , 2022, 58, 555-567.	3.8	10
4	Spatial scale dependence of the relationship between turbulent surface heat flux and SST. <i>Climate Dynamics</i> , 2022, 58, 1127-1145.	3.8	6
5	Different Responses of Central Asian Precipitation to Strong and Weak El Niño Events. <i>Journal of Climate</i> , 2022, 35, 1497-1514.	3.2	12
6	Oceanic and land relay effects linking spring tropical Indian Ocean sea surface temperature and summer Tibetan Plateau precipitation. <i>Atmospheric Research</i> , 2022, 266, 105953.	4.1	8
7	Different processes of occurrence of cold events over East Asia in El Niño and La Niña winters. <i>Climate Dynamics</i> , 2022, 58, 3139-3154.	3.8	10
8	What Determine the Performance of the ENSO-East Asian Winter Monsoon Relationship in CMIP6 Models?. <i>Journal of Geophysical Research D: Atmospheres</i> , 2022, 127, .	3.3	3
9	Interannual Variation and Prediction of Wintertime Precipitation in Central Asia. <i>Journal of Climate</i> , 2022, 35, 4771-4789.	3.2	7
10	Implications of North Atlantic warming for a possible increase of dust activity in northern East Asia. <i>Atmospheric Research</i> , 2022, 271, 106092.	4.1	6
11	Contribution of precipitation and temperature to multiscale drought variations over Asia: Dependence on the time scale. <i>International Journal of Climatology</i> , 2022, 42, 8804-8821.	3.5	2
12	The dominant North Pacific atmospheric circulation patterns and their relations to Pacific SSTs: historical simulations and future projections in the IPCC AR6 models. <i>Climate Dynamics</i> , 2021, 56, 701-725.	3.8	25
13	Performance of the <sc>IPCC AR6</sc> models in simulating the relation of the western North Pacific subtropical high to the spring northern tropical Atlantic <sc>SST</sc>. <i>International Journal of Climatology</i> , 2021, 41, 2189-2208.	3.5	10
14	Interdecadal change in the relationship of Indochina Peninsula May precipitation to ENSO. <i>International Journal of Climatology</i> , 2021, 41, 2441-2455.	3.5	8
15	Co-variability of July precipitation between North China and the Kazakhstan-Xinjiang region and its precursory atmospheric signals. <i>Atmospheric Research</i> , 2021, 247, 105237.	4.1	2
16	Weakened impact of autumn Arctic sea ice concentration change on the subsequent winter Siberian High variation around the late-1990s. <i>International Journal of Climatology</i> , 2021, 41, E2700.	3.5	11
17	Influence of Tibetan Plateau autumn snow cover on interannual variations in spring precipitation over southern China. <i>Climate Dynamics</i> , 2021, 56, 767-782.	3.8	29
18	Land surface signal of the Indochina Peninsular precipitation variability during the early rainy season. <i>International Journal of Climatology</i> , 2021, 41, 2778-2794.	3.5	0

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19	Subseasonal prediction and predictability of summer rainfall over eastern China in BCC_AGCM2.2. <i>Climate Dynamics</i> , 2021, 56, 2057-2069.	3.8	17
20	Seasonality and time scale dependence of the relationship between turbulent surface heat flux and SST. <i>Climate Dynamics</i> , 2021, 56, 3173-3186.	3.8	5
21	Evolution of the East Asian winter land temperature trends during 1961–2018: role of internal variability and external forcing. <i>Environmental Research Letters</i> , 2021, 16, 024015.	5.2	13
22	Contribution of precipitation events with different consecutive days to rainfall change over Asia during ENSO years. <i>Theoretical and Applied Climatology</i> , 2021, 144, 147-161.	2.8	1
23	Changes in the Relationship Between the Variation in Spring Eurasian Snow and the Surface Temperature Over the Northern Hemisphere Around the Late 1980s. <i>Journal of Geophysical Research D: Atmospheres</i> , 2021, 126, e2020JD032982.	3.3	3
24	Responses of global monsoon and seasonal cycle of precipitation to precession and obliquity forcing. <i>Climate Dynamics</i> , 2021, 56, 3733-3747.	3.8	7
25	Individual and combined impacts of ENSO and East Asian winter monsoon on the South China Sea cold tongue intensity. <i>Climate Dynamics</i> , 2021, 56, 3995-4012.	3.8	7
26	A tripole pattern of summer surface air temperature anomalies over northern Eurasia and its precursory signals in the tropical Atlantic and northern Asian land. <i>International Journal of Climatology</i> , 2021, 41, 3688-3704.	3.5	2
27	Relative contributions of environmental factors on different time scales to tropical cyclogenesis over the eastern North Pacific. <i>Atmospheric Science Letters</i> , 2021, 22, e1037.	1.9	2
28	Contribution of the intensity of intraseasonal oscillation to the interannual variation of tropical cyclogenesis over the western North Pacific. <i>Environmental Research Communications</i> , 2021, 3, 031002.	2.3	6
29	Wet-to-dry climate shift of the Sichuan Basin during 1961–2010. <i>Climate Dynamics</i> , 2021, 57, 671-685.	3.8	4
30	Winter AOD trend changes over the Eastern Mediterranean and Middle East region. <i>International Journal of Climatology</i> , 2021, 41, 5516-5535.	3.5	18
31	Seasonally changing contribution of sea ice and snow cover to uncertainty in multi-decadal Eurasian surface air temperature trends based on CESM simulations. <i>Climate Dynamics</i> , 2021, 57, 917-932.	3.8	0
32	Evaluating spatial patterns of Asian meteorological drought variations and associated SST anomalies in CMIP6 models. <i>Theoretical and Applied Climatology</i> , 2021, 145, 345-361.	2.8	1
33	Asian meteorological droughts on three time scales and different roles of sea surface temperature and soil moisture. <i>International Journal of Climatology</i> , 2021, 41, 6047-6064.	3.5	10
34	Two Types of Rossby Wave Breaking Events and Their Influences on East Asian Winter Temperature. <i>Journal of Geophysical Research D: Atmospheres</i> , 2021, 126, e2020JD033917.	3.3	4
35	Influence of North Atlantic sea surface temperature anomalies on springtime surface air temperature variation over Eurasia in CMIP5 models. <i>Climate Dynamics</i> , 2021, 57, 2669-2686.	3.8	12
36	Seasonal prediction skills in the CAMS-CSM climate forecast system. <i>Climate Dynamics</i> , 2021, 57, 2953-2970.	3.8	8

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37	Factors of boreal summer latent heat flux variations over the tropical western North Pacific. <i>Climate Dynamics</i> , 2021, 57, 2753-2765.	3.8	2
38	Impact of Autumn-Winter Tibetan Plateau Snow Cover Anomalies on the East Asian Winter Monsoon and Its Interdecadal Change. <i>Frontiers in Earth Science</i> , 2021, 9, .	1.8	4
39	Distinct East Asian precipitation variability and predictability in coupled and uncoupled El Niño events. <i>Environmental Research Letters</i> , 2021, 16, 094014.	5.2	1
40	Trans-basin influence of southwest tropical Indian Ocean warming during early boreal summer. <i>Journal of Climate</i> , 2021, , 1-46.	3.2	4
41	Effect of preceding soil moisture-snow cover anomalies around Turan Plain on June precipitation over the southern Yangtze River valley. <i>Atmospheric Research</i> , 2021, 264, 105853.	4.1	4
42	Eurasian snow and the Asian summer monsoon. , 2021, , 241-262.		2
43	Air-Sea Interactions and Climate Variability Over the South China Sea and the Adjacent Regions. <i>Springer Climate</i> , 2021, , 81-138.	0.6	1
44	Decreasing Influence of Summer Snow Cover Over the Western Tibetan Plateau on East Asian Precipitation Under Global Warming. <i>Frontiers in Earth Science</i> , 2021, 9, .	1.8	6
45	Impact of North America snow cover on tropical cyclogenesis over the western North Pacific. <i>Environmental Research Letters</i> , 2021, 16, 124054.	5.2	1
46	A comparison of tropical cyclone formation over the western North Pacific in August between 1996 and 2014. <i>Atmospheric Research</i> , 2021, 266, 105952.	4.1	1
47	Recent weakening of the linkage between the spring Arctic Oscillation and the following winter El Niño-Southern Oscillation. <i>Climate Dynamics</i> , 2020, 54, 53-67.	3.8	13
48	Individual and Combined Impacts of Tropical Indo-Pacific SST Anomalies on Interannual Variation of the Indochina Peninsular Precipitation. <i>Journal of Climate</i> , 2020, 33, 1069-1088.	3.2	17
49	Projected changes in mid-high latitude Eurasian climate during boreal spring in a 1.5 and 2°C warmer world. <i>International Journal of Climatology</i> , 2020, 40, 1851-1863.	3.5	3
50	Comparison of impacts of intraseasonal oscillation on tropical cyclogenesis over the western North Pacific based on two methods. <i>International Journal of Climatology</i> , 2020, 40, 2418-2428.	3.5	2
51	Northwestwards shift of tropical cyclone genesis position during autumn over the western North Pacific after the late 1990s. <i>International Journal of Climatology</i> , 2020, 40, 1885-1899.	3.5	11
52	Change in Coherence of Summer Rainfall Variability over the Western Pacific around the Early 2000s: ENSO Influence. <i>Journal of Climate</i> , 2020, 33, 1105-1119.	3.2	12
53	Influence of winter Arctic sea ice concentration change on the El Niño-Southern Oscillation in the following winter. <i>Climate Dynamics</i> , 2020, 54, 741-757.	3.8	28
54	Patterns and factors of interannual variations of boreal summer intraseasonal oscillation intensity over tropical western North Pacific. <i>Climate Dynamics</i> , 2020, 54, 2085-2099.	3.8	9

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55	Comparison of North Atlantic Oscillation-related changes in the North Atlantic sea ice and associated surface quantities on different time scales. <i>International Journal of Climatology</i> , 2020, 40, 2686-2701.	3.5	5
56	Strengthened Connection between Springtime North Atlantic Oscillation and North Atlantic Tripole SST Pattern since the Late 1980s. <i>Journal of Climate</i> , 2020, 33, 2007-2022.	3.2	30
57	On the Interdecadal Change in the Interannual Variation in Autumn Snow Cover Over the Central Eastern Tibetan Plateau in the Mid-1990s. <i>Journal of Geophysical Research D: Atmospheres</i> , 2020, 125, e2020JD032685.	3.3	12
58	Upscale feedback of high-frequency winds on seasonal SST change over the tropical western North Pacific during boreal summer. <i>Climate Dynamics</i> , 2020, 55, 2439-2451.	3.8	5
59	High frequency wind-related seasonal mean latent heat flux changes. <i>Climate Dynamics</i> , 2020, 55, 3269-3287.	3.8	7
60	Cooperative effects of tropical Pacific and Atlantic SST forcing in southern China winter precipitation variability. <i>Climate Dynamics</i> , 2020, 55, 2903-2919.	3.8	19
61	Persistence and Nonpersistence of East and Southeast Asian Rainfall Anomaly Pattern From Spring to Summer. <i>Journal of Geophysical Research D: Atmospheres</i> , 2020, 125, e2020JD033404.	3.3	5
62	High-Frequency Wind-Related Seasonal Mean Latent Heat Flux Changes Over the Tropical Indo-Western Pacific in El Niño and La Niña Years. <i>Journal of Geophysical Research D: Atmospheres</i> , 2020, 125, e2020JD032954.	3.3	6
63	Distinct Eurasian climate anomalies associated with strong and weak MJO events. <i>International Journal of Climatology</i> , 2020, 40, 6666-6674.	3.5	2
64	Contribution of precipitation events with different consecutive days to summer rainfall change over China. <i>Theoretical and Applied Climatology</i> , 2020, 141, 1493-1510.	2.8	4
65	Impacts of different types of El Niño and La Niña on northern tropical Atlantic sea surface temperature. <i>Climate Dynamics</i> , 2020, 54, 4147-4167.	3.8	17
66	Modulation of the Westerly and Easterly Quasi-Biennial Oscillation Phases on the Connection between the Madden-Julian Oscillation and the Arctic Oscillation. <i>Atmosphere</i> , 2020, 11, 175.	2.3	7
67	Quantifying the internal variability in multi-decadal trends of spring surface air temperature over mid-to-high latitudes of Eurasia. <i>Climate Dynamics</i> , 2020, 55, 2013-2030.	3.8	12
68	Long-term AOD trend assessment over the Eastern Mediterranean region: A comparative study including a new merged aerosol product. <i>Atmospheric Environment</i> , 2020, 238, 117736.	4.1	34
69	Contrasting contributions of flows on different time scales to tropical cyclone tracks over the South China Sea. <i>Environmental Research Letters</i> , 2020, 15, 034003.	5.2	6
70	Modulation of the QBO on the MJO-related surface air temperature anomalies over Eurasia during boreal winter. <i>Climate Dynamics</i> , 2020, 54, 2419-2431.	3.8	7
71	Interdecadal Change in the Relationship of the Western North Pacific Tropical Cyclogenesis Frequency to Tropical Indian and North Atlantic Ocean SST in Early 1990s. <i>Journal of Geophysical Research D: Atmospheres</i> , 2020, 125, e2019JD031493.	3.3	13
72	Coherent Interannual Variations of Springtime Surface Temperature and Temperature Extremes Between Central-Northern Europe and Northeast Asia. <i>Journal of Geophysical Research D: Atmospheres</i> , 2020, 125, e2019JD032226.	3.3	7

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73	Structure and dynamics of a springtime atmospheric wave train over the North Atlantic and Eurasia. <i>Climate Dynamics</i> , 2020, 54, 5111-5126.	3.8	63
74	Was the extremely wet winter of 2018/2019 in the lower reach of the Yangtze River driven by El Niño Southern Oscillation?. <i>International Journal of Climatology</i> , 2020, 40, 6441-6457.	3.5	9
75	What Leads to Persisting Surface Air Temperature Anomalies from Winter to Following Spring over Mid- to High-Latitude Eurasia?. <i>Journal of Climate</i> , 2020, 33, 5861-5883.	3.2	29
76	Influence of Eastern Tibetan Plateau Spring Snow Cover on North American Air Temperature and Its Interdecadal Change. <i>Journal of Climate</i> , 2020, 33, 5123-5139.	3.2	21
77	An Interdecadal Change of the Boreal Summer Silk Road Pattern around the Late 1990s. <i>Journal of Climate</i> , 2020, 33, 7083-7100.	3.2	16
78	Impacts of the Atlantic Multidecadal Oscillation on the Relationship of the Spring Arctic Oscillation and the Following East Asian Summer Monsoon. <i>Journal of Climate</i> , 2020, 33, 6651-6672.	3.2	10
79	Why Does a Colder (Warmer) Winter Tend to Be Followed by a Warmer (Cooler) Summer over Northeast Eurasia?. <i>Journal of Climate</i> , 2020, 33, 7255-7274.	3.2	14
80	Location of the Preferred Region for Tropical Cyclogenesis in Strong Monsoon Trough Pattern over the Western North Pacific. <i>Journal of the Meteorological Society of Japan</i> , 2020, 98, 637-654.	1.8	3
81	A Comparison of the Effects of an Upper-Level Anticyclone and a Lower-Level Cyclone on Tropical Cyclogenesis in Idealized Simulations. <i>Journal of the Meteorological Society of Japan</i> , 2020, 98, 1005-1027.	1.8	1
82	An inter-decadal increase in summer sea level pressure over the Mongolian region around the early 1990s. <i>Climate Dynamics</i> , 2019, 52, 1935-1948.	3.8	15
83	Propagation and influence on tropical precipitation of intraseasonal variation over mid-latitude East Asia in boreal winter. <i>Atmospheric and Oceanic Science Letters</i> , 2019, 12, 155-161.	1.3	11
84	Respective and Combined Impacts of Regional SST Anomalies on Tropical Cyclogenesis in Different Sectors of the Western North Pacific. <i>Journal of Geophysical Research D: Atmospheres</i> , 2019, 124, 8917-8934.	3.3	16
85	Intraseasonal Snow Cover Variations Over Western Siberia and Associated Atmospheric Processes. <i>Journal of Geophysical Research D: Atmospheres</i> , 2019, 124, 8994-9010.	3.3	13
86	Projections of climate changes over mid-high latitudes of Eurasia during boreal spring: uncertainty due to internal variability. <i>Climate Dynamics</i> , 2019, 53, 6309-6327.	3.8	18
87	Contrasting Influence of Gobi and Taklimakan Deserts on the Dust Aerosols in Western North America. <i>Geophysical Research Letters</i> , 2019, 46, 9064-9071.	4.0	22
88	Impacts of Summer North Atlantic Sea Surface Temperature Anomalies on the East Asian Winter Monsoon Variability. <i>Journal of Climate</i> , 2019, 32, 6513-6532.	3.2	21
89	Different Sources of 10- to 30-day Intraseasonal Variations of Autumn Snow over Western and Eastern Tibetan Plateau. <i>Geophysical Research Letters</i> , 2019, 46, 9118-9125.	4.0	13
90	Formation of contrasting March surface air temperature trends in the eastern Bering Sea and the Sea of Okhotsk during 1979-2015. <i>Theoretical and Applied Climatology</i> , 2019, 137, 1467-1477.	2.8	0

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91	Re-examining the decadal change of tropical cyclogenesis over the South China Sea around the mid-1990s. <i>International Journal of Climatology</i> , 2019, 39, 3188-3200.	3.5	11
92	Enhanced impact of Arctic sea ice change during boreal autumn on the following spring Arctic oscillation since the mid-1990s. <i>Climate Dynamics</i> , 2019, 53, 5607-5621.	3.8	22
93	Interdecadal Changes in the Dominant Modes of the Interannual Variation of Spring Precipitation over China in the Mid-1980s. <i>Journal of Geophysical Research D: Atmospheres</i> , 2019, 124, 10676-10695.	3.3	20
94	Changes in the Impact of the Autumn Tibetan Plateau Snow Cover on the Winter Temperature Over North America in the mid-1990s. <i>Journal of Geophysical Research D: Atmospheres</i> , 2019, 124, 10321-10343.	3.3	32
95	Attribution of the East Asian Winter Temperature Trends During 1979-2018: Role of External Forcing and Internal Variability. <i>Geophysical Research Letters</i> , 2019, 46, 10874-10881.	4.0	26
96	Contribution of El Niño amplitude change to tropical Pacific precipitation decline in the late 1990s. <i>Atmospheric and Oceanic Science Letters</i> , 2019, 12, 355-360.	1.3	5
97	Dominant Interannual Covariations of the East Asian-Australian Land Precipitation during Boreal Winter. <i>Journal of Climate</i> , 2019, 32, 3279-3296.	3.2	10
98	Evolution of South Tropical Indian Ocean Warming and the Climatic Impacts Following Strong El Niño Events. <i>Journal of Climate</i> , 2019, 32, 7329-7347.	3.2	45
99	Northwest Pacific Anticyclonic Anomalies during Post-El Niño Summers Determined by the Pace of El Niño Decay. <i>Journal of Climate</i> , 2019, 32, 3487-3503.	3.2	29
100	Seasonal variations in size and intensity of the Indo-western Pacific warm pool in different sectors. <i>Journal of Oceanography</i> , 2019, 75, 423-439.	1.7	5
101	Processes of intraseasonal snow cover variations over the eastern China during boreal winter. <i>Atmospheric Science Letters</i> , 2019, 20, e901.	1.9	2
102	Different Cooperation of the Arctic Oscillation and the Madden-Julian Oscillation in the East Asian Cold Events During Early and Late Winter. <i>Journal of Geophysical Research D: Atmospheres</i> , 2019, 124, 4913-4931.	3.3	9
103	Formation of Snow Cover Anomalies Over the Tibetan Plateau in Cold Seasons. <i>Journal of Geophysical Research D: Atmospheres</i> , 2019, 124, 4873-4890.	3.3	37
104	Performance of the CMIP5 models in simulating the Arctic Oscillation during boreal spring. <i>Climate Dynamics</i> , 2019, 53, 2083-2101.	3.8	4
105	Individual and Combined Impacts of Two Eurasian Wave Trains on Intraseasonal East Asian Winter Monsoon Variability. <i>Journal of Geophysical Research D: Atmospheres</i> , 2019, 124, 4530-4548.	3.3	18
106	Impacts of MJO Convection over the Maritime Continent on Eastern China Cold Temperatures. <i>Journal of Climate</i> , 2019, 32, 3429-3449.	3.2	16
107	Interannual variability of surface air temperature over mid-high latitudes of Eurasia during boreal autumn. <i>Climate Dynamics</i> , 2019, 53, 1805-1821.	3.8	24
108	Relative contributions of interdecadal and interannual SST variations to tropical precipitation decadal mean change in the late 1990s. <i>Climate Dynamics</i> , 2019, 53, 3825-3840.	3.8	1

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109	Contribution of Different Time-Scale Variations to the Tropical Cyclogenesis Environment over the Northern Tropical Atlantic and Comparison with the Western North Pacific. <i>Journal of Climate</i> , 2019, 32, 6645-6661.	3.2	12
110	What Formed the North-South Contrasting Pattern of Summer Rainfall Changes over Eastern China?. <i>Current Climate Change Reports</i> , 2019, 5, 47-62.	8.6	13
111	Combined Effects of the MJO and the Arctic Oscillation on the Intraseasonal Eastern China Winter Temperature Variations. <i>Journal of Climate</i> , 2019, 32, 2295-2311.	3.2	18
112	Attribution of the Persistent Spring "Summer Hot and Dry Extremes over Northeast China in 2017. <i>Bulletin of the American Meteorological Society</i> , 2019, 100, S85-S89.	3.3	26
113	Northern Tropical Atlantic Warming in El Niño Decaying Spring: Impacts of El Niño Amplitude. <i>Geophysical Research Letters</i> , 2019, 46, 14072-14081.	4.0	17
114	Time-Varying Contribution of Internal Dynamics to Wintertime Land Temperature Trends Over the Northern Hemisphere. <i>Geophysical Research Letters</i> , 2019, 46, 14674-14682.	4.0	10
115	Seasonal variation of precipitation over the Indochina Peninsula and its impact on the South China Sea spring warming. <i>International Journal of Climatology</i> , 2019, 39, 1618-1633.	3.5	14
116	Summer precipitation-SST relationship on different time scales in the northern tropical Indian Ocean and western Pacific. <i>Climate Dynamics</i> , 2019, 52, 5911-5926.	3.8	6
117	Precursory signals of East Asian winter cold anomalies in stratospheric planetary wave pattern. <i>Climate Dynamics</i> , 2019, 52, 5965-5983.	3.8	12
118	Present-day status and future projection of spring Eurasian surface air temperature in CMIP5 model simulations. <i>Climate Dynamics</i> , 2019, 52, 5431-5449.	3.8	14
119	Contributions of Different Time-Scale Variations to Tropical Cyclogenesis over the Western North Pacific. <i>Journal of Climate</i> , 2018, 31, 3137-3153.	3.2	27
120	Influence of Western Tibetan Plateau Summer Snow Cover on East Asian Summer Rainfall. <i>Journal of Geophysical Research D: Atmospheres</i> , 2018, 123, 2371-2386.	3.3	65
121	Change in Coherence of Interannual Variability of Summer Rainfall over the Western Pacific around the Early 2000s: Role of Indo-Pacific Ocean Forcing. <i>Journal of Climate</i> , 2018, 31, 3525-3538.	3.2	6
122	Differences in Meteorological Conditions between Days with Persistent and Non-Persistent Pollution in Beijing, China. <i>Journal of Meteorological Research</i> , 2018, 32, 81-98.	2.4	10
123	Simulations of development of tropical disturbances associated with the monsoon trough over the western North Pacific. <i>Atmospheric Science Letters</i> , 2018, 19, e801.	1.9	8
124	Enhanced Linkage between Eurasian Winter and Spring Dominant Modes of Atmospheric Interannual Variability since the Early 1990s. <i>Journal of Climate</i> , 2018, 31, 3575-3595.	3.2	25
125	Comparison of Different Time Scale Contributions to Tropical Cyclone Genesis over the Western North Pacific in 2015 and 2016. <i>Journal of the Meteorological Society of Japan</i> , 2018, 96, 317-336.	1.8	8
126	Impacts of early autumn Arctic sea ice concentration on subsequent spring Eurasian surface air temperature variations. <i>Climate Dynamics</i> , 2018, 51, 2523-2542.	3.8	53

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127	Large-Scale Pattern of the Diurnal Temperature Range Changes over East Asia and Australia in Boreal Winter: A Perspective of Atmospheric Circulation. <i>Journal of Climate</i> , 2018, 31, 2715-2728.	3.2	27
128	Feedback of 10–20-day intraseasonal oscillations on seasonal mean SST in the tropical Western North Pacific during boreal spring through fall. <i>Climate Dynamics</i> , 2018, 51, 4169-4184.	3.8	14
129	Spatiotemporal change of intraseasonal oscillation intensity over the tropical Indo-Pacific Ocean associated with El Niño and La Niña events. <i>Climate Dynamics</i> , 2018, 50, 1221-1242.	3.8	26
130	Impacts of winter NPO on subsequent winter ENSO: sensitivity to the definition of NPO index. <i>Climate Dynamics</i> , 2018, 50, 375-389.	3.8	25
131	Structure and dynamics of a wave train along the wintertime Asian jet and its impact on East Asian climate. <i>Climate Dynamics</i> , 2018, 51, 4123-4137.	3.8	71
132	Origins and interrelationship of Intraseasonal rainfall variations around the Maritime Continent during boreal winter. <i>Theoretical and Applied Climatology</i> , 2018, 132, 543-554.	2.8	6
133	Interannual variation of precipitation over the Hengduan Mountains during rainy season. <i>International Journal of Climatology</i> , 2018, 38, 2112-2125.	3.5	29
134	A strengthened impact of November Arctic oscillation on subsequent tropical Pacific sea surface temperature variation since the late-1970s. <i>Climate Dynamics</i> , 2018, 51, 511-529.	3.8	29
135	Indo-Pacific climate during the decaying phase of the 2015/16 El Niño: role of southeast tropical Indian Ocean warming. <i>Climate Dynamics</i> , 2018, 50, 4707-4719.	3.8	22
136	Relative contributions of synoptic and intraseasonal variations to strong cold events over eastern China. <i>Climate Dynamics</i> , 2018, 50, 4619-4634.	3.8	18
137	Low-frequency snow changes over the Tibetan Plateau. <i>International Journal of Climatology</i> , 2018, 38, 949-963.	3.5	54
138	A Review of Atmosphere–Ocean Forcings Outside the Tropical Pacific on the El Niño–Southern Oscillation Occurrence. <i>Atmosphere</i> , 2018, 9, 439.	2.3	21
139	Modulation effects of the East Asian winter monsoon on El Niño-related rainfall anomalies in southeastern China. <i>Scientific Reports</i> , 2018, 8, 14107.	3.3	20
140	Combined Influence of the Arctic Oscillation and the Scandinavia Pattern on Spring Surface Air Temperature Variations Over Eurasia. <i>Journal of Geophysical Research D: Atmospheres</i> , 2018, 123, 9410-9429.	3.3	26
141	Revisiting the Northern Mode of East Asian Winter Monsoon Variation and Its Response to Global Warming. <i>Journal of Climate</i> , 2018, 31, 9001-9014.	3.2	24
142	Modulation of spring northern tropical Atlantic sea surface temperature on the El Niño–Southern Oscillation–East Asian summer monsoon connection. <i>International Journal of Climatology</i> , 2018, 38, 5020-5029.	3.5	41
143	Summer Intraseasonal Surface Heat Flux–Sea Surface Temperature Relationship Over Northern Tropical Indo–Western Pacific in Climate Models. <i>Journal of Geophysical Research D: Atmospheres</i> , 2018, 123, 5859-5880.	3.3	4
144	The multidecadal variations of the interannual relationship between the East Asian summer monsoon and ENSO in a coupled model. <i>Climate Dynamics</i> , 2018, 51, 1671-1686.	3.8	21

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