Renguang Wu

List of Publications by Year in descending order

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280 papers 13,870 citations

54 h-index 107 g-index

287 all docs

287 docs citations

times ranked

287

5255 citing authors

#	Article	IF	Citations
1	Pacific–East Asian Teleconnection: How Does ENSO Affect East Asian Climate?. Journal of Climate, 2000, 13, 1517-1536.	3.2	2,340
2	Interannual Variability of the Asian Summer Monsoon: Contrasts between the Indian and the Western North Pacific–East Asian Monsoons*. Journal of Climate, 2001, 14, 4073-4090.	3.2	887
3	Atmosphere–Warm Ocean Interaction and Its Impacts on Asian–Australian Monsoon Variation*. Journal of Climate, 2003, 16, 1195-1211.	3.2	624
4	Evolution of ENSO-Related Rainfall Anomalies in East Asia. Journal of Climate, 2003, 16, 3742-3758.	3.2	577
5	A Contrast of the East Asian Summer Monsoon–ENSO Relationship between 1962–77 and 1978–93*. Journal of Climate, 2002, 15, 3266-3279.	3.2	320
6	Long-term climate variations in China and global warming signals. Journal of Geophysical Research, 2003, 108, .	3.3	293
7	Roles of ENSO and PDO in the Link of the East Asian Winter Monsoon to the following Summer Monsoon. Journal of Climate, 2013, 26, 622-635.	3.2	277
8	Local Air–Sea Relationship in Observations and Model Simulations. Journal of Climate, 2006, 19, 4914-4932.	3.2	245
9	Observed Relationship of Spring and Summer East Asian Rainfall with Winter and Spring Eurasian Snow. Journal of Climate, 2007, 20, 1285-1304.	3.2	197
10	An Interdecadal Change in Southern China Summer Rainfall around 1992/93. Journal of Climate, 2010, 23, 2389-2403.	3.2	196
11	Interannual Variability of Summer Monsoon Onset over the Western North Pacific and the Underlying Processes. Journal of Climate, 2000, 13, 2483-2501.	3.2	192
12	Roles of Indian and Pacific Ocean air–sea coupling in tropical atmospheric variability. Climate Dynamics, 2005, 25, 155-170.	3.8	177
13	Possible Linkage between the Monsoon Trough Variability and the Tropical Cyclone Activity over the Western North Pacific. Monthly Weather Review, 2012, 140, 140-150.	1.4	166
14	Respective impacts of the East Asian winter monsoon and ENSO on winter rainfall in China. Journal of Geophysical Research, 2010, 115, .	3.3	153
15	Roles of the Western North Pacific Wind Variation in Thermocline Adjustment and ENSO Phase Transition. Journal of the Meteorological Society of Japan, 1999, 77, 1-16.	1.8	133
16	Regimes of seasonal air–sea interaction and implications for performance of forced simulations. Climate Dynamics, 2007, 29, 393-410.	3.8	133
17	An asymmetric mode of tropical Indian Ocean rainfall variability in boreal spring. Journal of Geophysical Research, 2008, 113, .	3.3	129
18	A mid-latitude Asian circulation anomaly pattern in boreal summer and its connection with the Indian and East Asian summer monsoons. International Journal of Climatology, 2002, 22, 1879-1895.	3.5	122

#	Article	IF	CITATIONS
19	Discrepancy of Interdecadal Changes in the Asian Region among the NCEP–NCAR Reanalysis, Objective Analyses, and Observations. Journal of Climate, 2005, 18, 3048-3067.	3.2	120
20	Understanding the Impacts of the Indian Ocean on ENSO Variability in a Coupled GCM. Journal of Climate, 2004, 17, 4019-4031.	3.2	118
21	Northeast China summer temperature and North Atlantic SST. Journal of Geophysical Research, 2011, $116, \ldots$	3.3	117
22	Dominant Modes of Interannual Variability in Eurasian Surface Air Temperature during Boreal Spring. Journal of Climate, 2016, 29, 1109-1125.	3.2	102
23	Subseasonal variability during the South China Sea summer monsoon onset. Climate Dynamics, 2010, 34, 629-642.	3.8	97
24	The Climatology and Interannual Variability of the East Asian Winter Monsoon in CMIP5 Models. Journal of Climate, 2014, 27, 1659-1678.	3.2	96
25	Relative importance of tropical SST anomalies in maintaining the Western North Pacific anomalous anticyclone during El Niño to La Niña transition years. Climate Dynamics, 2016, 46, 1027-1041.	3.8	95
26	Changes in the relationship between Northeast China summer temperature and ENSO. Journal of Geophysical Research, 2010, 115 , .	3.3	94
27	Impacts of the Indian Ocean on the Indian Summer Monsoon–ENSO Relationship. Journal of Climate, 2004, 17, 3037-3054.	3.2	92
28	Interdecadal changes in the relationship between Southern China winter-spring precipitation and ENSO. Climate Dynamics, 2014, 43, 1327-1338.	3.8	92
29	The Changing Relationship between Interannual Variations of the North Atlantic Oscillation and Northern Tropical Atlantic SST. Journal of Climate, 2015, 28, 485-504.	3.2	91
30	Distinguishing Interannual Variations of the Northern and Southern Modes of the East Asian Winter Monsoon. Journal of Climate, 2014, 27, 835-851.	3.2	85
31	Water vapor sources for Yangtze River Valley rainfall: Climatology, variability, and implications for rainfall forecasting. Journal of Geophysical Research, 2012, 117, .	3.3	84
32	Peculiar temporal structure of the south china sea summer monsoon. Advances in Atmospheric Sciences, 1997, 14, 177-194.	4.3	83
33	Interdecadal change of Eurasian snow, surface temperature, and atmospheric circulation in the late 1980s. Journal of Geophysical Research D: Atmospheres, 2015, 120, 2738-2753.	3.3	83
34	Relationship between Indian and East Asian summer rainfall variations. Advances in Atmospheric Sciences, 2017, 34, 4-15.	4.3	82
35	Influences of northward propagating 25–90-day and quasi-biweekly oscillations on eastern China summer rainfall. Climate Dynamics, 2015, 45, 105-124.	3.8	79
36	Interdecadal change in the relationship of southern China summer rainfall with tropical Indo-Pacific SST. Theoretical and Applied Climatology, 2012, 108, 119-133.	2.8	78

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37	A New Upper-Level Circulation Index for the East Asian Summer Monsoon Variability. Journal of Climate, 2015, 28, 9977-9996.	3.2	76
38	Structure and dynamics of a wave train along the wintertime Asian jet and its impact on East Asian climate. Climate Dynamics, 2018, 51, 4123-4137.	3.8	71
39	A further study of the tropical Indian Ocean asymmetric mode in boreal spring. Journal of Geophysical Research, 2010, 115, .	3.3	70
40	Impacts of Autumn Arctic Sea Ice Concentration Changes on the East Asian Winter Monsoon Variability. Journal of Climate, 2014, 27, 5433-5450.	3.2	70
41	Processes for the Northeastward Advance of the Summer Monsoon over the Western North Pacific Journal of the Meteorological Society of Japan, 2002, 80, 67-83.	1.8	68
42	Interannual variations of the dominant modes of East Asian winter monsoon and possible links to Arctic sea ice. Climate Dynamics, 2016, 47, 481-496.	3.8	68
43	A Strengthened Influence of ENSO on August High Temperature Extremes over the Southern Yangtze River Valley since the Late 1980s. Journal of Climate, 2013, 26, 2205-2221.	3.2	66
44	Influence of Western Tibetan Plateau Summer Snow Cover on East Asian Summer Rainfall. Journal of Geophysical Research D: Atmospheres, 2018, 123, 2371-2386.	3.3	65
45	Contribution of south China Sea tropical cyclones to an increase in southern China summer rainfall around 1993. Advances in Atmospheric Sciences, 2012, 29, 585-598.	4.3	63
46	Cross-season relation of the South China Sea precipitation variability between winter and summer. Climate Dynamics, 2014, 43, 193-207.	3.8	63
47	Interdecadal Changes in the Relationship between Interannual Variations of Spring North Atlantic SST and Eurasian Surface Air Temperature. Journal of Climate, 2017, 30, 3771-3787.	3.2	63
48	Structure and dynamics of a springtime atmospheric wave train over the North Atlantic and Eurasia. Climate Dynamics, 2020, 54, 5111-5126.	3.8	63
49	Different Types of ENSO Influences on the Indian Summer Monsoon Variability. Journal of Climate, 2012, 25, 903-920.	3.2	60
50	Analysis of the Relationship of U.S. Droughts with SST and Soil Moisture: Distinguishing the Time Scale of Droughts. Journal of Climate, 2009, 22, 4520-4538.	3.2	59
51	Interannual and interdecadal variations of the South Asian and western Pacific subtropical highs and their relationships with Asian-Pacific summer climate. Meteorology and Atmospheric Physics, 2011, 113, 171-180.	2.0	59
52	Precipitation-surface temperature relationship in the IPCC CMIP5 models. Advances in Atmospheric Sciences, 2013, 30, 766-778.	4.3	59
53	Processes for Occurrence of Strong Cold Events over Eastern China. Journal of Climate, 2017, 30, 9247-9266.	3.2	59
54	Connection of summer rainfall variations in South and East Asia: role of El Niño-southern oscillation. International Journal of Climatology, 2005, 25, 1279-1289.	3.5	58

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55	Local rainfallâ€SST relationship on subseasonal time scales in satellite observations and CFS. Geophysical Research Letters, 2008, 35, .	4.0	57
56	Indo-Pacific remote forcing in summer rainfall variability over the South China Sea. Climate Dynamics, 2014, 42, 2323-2337.	3.8	56
57	On the impacts of the Indian summer monsoon on ENSO in a coupled GCM. Quarterly Journal of the Royal Meteorological Society, 2003, 129, 3439-3468.	2.7	55
58	Influence of two types of El Ni $\tilde{A}\pm$ os on the East Asian climate during boreal summer: a numerical study. Climate Dynamics, 2014, 43, 469-481.	3.8	54
59	Lowâ€frequency snow changes over the Tibetan Plateau. International Journal of Climatology, 2018, 38, 949-963.	3.5	54
60	Impacts of early autumn Arctic sea ice concentration on subsequent spring Eurasian surface air temperature variations. Climate Dynamics, 2018, 51, 2523-2542.	3.8	53
61	Contrasting Eurasian spring and summer climate anomalies associated with western and eastern Eurasian spring snow cover changes. Journal of Geophysical Research D: Atmospheres, 2014, 119, 7410-7424.	3.3	49
62	An interdecadal change in the intensity of interannual variability in summer rainfall over southern China around early 1990s. Climate Dynamics, 2017, 48, 191-207.	3.8	47
63	Genesis of westerly wind bursts over the equatorial western Pacific during the onset of the strong 2015–2016 El Niño. Atmospheric Science Letters, 2016, 17, 384-391.	1.9	46
64	The Tropospheric Biennial Oscillation of the Monsoon–ENSO System in an Interactive Ensemble Coupled GCM. Journal of Climate, 2004, 17, 1623-1640.	3.2	45
65	The summer snow cover anomaly over the Tibetan Plateau and its association with simultaneous precipitation over the mei-yu-baiu region. Advances in Atmospheric Sciences, 2014, 31, 755-764.	4.3	45
66	Evolution of South Tropical Indian Ocean Warming and the Climatic Impacts Following Strong El Niño Events. Journal of Climate, 2019, 32, 7329-7347.	3.2	45
67	Atmosphereâ€ocean relationship in the midlatitude North Pacific: Seasonal dependence and eastâ€west contrast. Journal of Geophysical Research, 2010, 115, .	3.3	43
68	Relationship of boreal summer 10–20-day and 30–60-day intraseasonal oscillation intensity over the tropical western North Pacific to tropical Indo-Pacific SST. Climate Dynamics, 2017, 48, 3529-3546.	3.8	42
69	Regional change in snow water equivalent–surface air temperature relationship over Eurasia during boreal spring. Climate Dynamics, 2016, 47, 2425-2442.	3.8	41
70	Modulation of spring northern tropical Atlantic sea surface temperature on the El Niñoâ€Southern Oscillation–East Asian summer monsoon connection. International Journal of Climatology, 2018, 38, 5020-5029.	3.5	41
71	Factors for Interannual Variations of September–October Rainfall in Hainan, China. Journal of Climate, 2013, 26, 8962-8978.	3.2	40
72	Interdecadal variability in tropical cyclone frequency over the South China Sea and its association with the Indian Ocean sea surface temperature. Geophysical Research Letters, 2013, 40, 768-771.	4.0	40

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73	Relative contribution of ENSO and East Asian winter monsoon to the South China Sea SST anomalies during ENSO decaying years. Journal of Geophysical Research D: Atmospheres, 2014, 119, 5046-5064.	3.3	40
74	Diverse Relationship between ENSO and the Northwest Pacific Summer Climate among CMIP5 Models: Dependence on the ENSO Decay Pace. Journal of Climate, 2017, 30, 109-127.	3.2	39
75	Asian Origin of Interannual Variations of Summer Climate over the Extratropical North Atlantic Ocean. Journal of Climate, 2012, 25, 6594-6609.	3.2	38
76	Intensified impact of northern tropical Atlantic SST on tropical cyclogenesis frequency over the western North Pacific after the late 1980s. Advances in Atmospheric Sciences, 2016, 33, 919-930.	4.3	37
77	Roles of tropical SST anomalies in modulating the western north Pacific anomalous cyclone during strong La Niña decaying years. Climate Dynamics, 2017, 49, 633-647.	3.8	37
78	Formation of Snow Cover Anomalies Over the Tibetan Plateau in Cold Seasons. Journal of Geophysical Research D: Atmospheres, 2019, 124, 4873-4890.	3.3	37
79	Change in the contribution of spring snow cover and remote oceans to summer air temperature anomaly over Northeast China around 1990. Journal of Geophysical Research D: Atmospheres, 2014, 119, 663-676.	3.3	34
80	Influence of the Monsoon Trough on Westward-Propagating Tropical Waves over the Western North Pacific. Part II: Energetics and Numerical Experiments. Journal of Climate, 2015, 28, 9332-9349.	3.2	34
81	Long-term AOD trend assessment over the Eastern Mediterranean region: A comparative study including a new merged aerosol product. Atmospheric Environment, 2020, 238, 117736.	4.1	34
82	Influence of the November Arctic Oscillation on the subsequent tropical Pacific sea surface temperature. International Journal of Climatology, 2015, 35, 4307-4317.	3.5	33
83	Influence of the Monsoon Trough on Westward-Propagating Tropical Waves over the Western North Pacific. Part I: Observations. Journal of Climate, 2015, 28, 7108-7127.	3.2	32
84	Diversity of the Pacific–Japan Pattern among CMIP5 Models: Role of SST Anomalies and Atmospheric Mean Flow. Journal of Climate, 2018, 31, 6857-6877.	3.2	32
85	Changes in the Impact of the Autumn Tibetan Plateau Snow Cover on the Winter Temperature Over North America in the midâ€1990s. Journal of Geophysical Research D: Atmospheres, 2019, 124, 10321-10343.	3.3	32
86	Surface latent heat flux and its relationship with sea surface temperature in the National Centers for Environmental Prediction Climate Forecast System simulations and retrospective forecasts. Geophysical Research Letters, 2007, 34, .	4.0	31
87	Seasonality of interannual atmosphere–ocean interaction in the South China Sea. Journal of Oceanography, 2013, 69, 699-712.	1.7	31
88	Relation of the South China Sea Precipitation Variability to Tropical Indo-Pacific SST Anomalies during Spring-to-Summer Transition. Journal of Climate, 2014, 27, 5451-5467.	3.2	31
89	Asymmetry in summertime atmospheric circulation anomalies over the northwest Pacific during decaying phase of El Niño and La Niña. Climate Dynamics, 2017, 49, 2007-2023.	3.8	31
90	Variations of the winter India-Burma Trough and their links to climate anomalies over southern and eastern Asia. Journal of Geophysical Research, 2011, 116, n/a-n/a.	3.3	30

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91	The south-eastern Europe winter precipitation variability in relation to the North Atlantic SST. Atmospheric Research, 2015, 152, 61-68.	4.1	30
92	Strengthened Connection between Springtime North Atlantic Oscillation and North Atlantic Tripole SST Pattern since the Late 1980s. Journal of Climate, 2020, 33, 2007-2022.	3.2	30
93	Changes in Spread and Predictability Associated with ENSO in an Ensemble Coupled GCM. Journal of Climate, 2006, 19, 4378-4396.	3.2	29
94	Interannual variation of precipitation over the Hengduan Mountains during rainy season. International Journal of Climatology, 2018, 38, 2112-2125.	3.5	29
95	A strengthened impact of November Arctic oscillation on subsequent tropical Pacific sea surface temperature variation since the late-1970s. Climate Dynamics, 2018, 51, 511-529.	3.8	29
96	Northwest Pacific Anticyclonic Anomalies during Post–El Niño Summers Determined by the Pace of El Niño Decay. Journal of Climate, 2019, 32, 3487-3503.	3.2	29
97	What Leads to Persisting Surface Air Temperature Anomalies from Winter to Following Spring over Mid- to High-Latitude Eurasia?. Journal of Climate, 2020, 33, 5861-5883.	3.2	29
98	Influence of Tibetan Plateau autumn snow cover on interannual variations in spring precipitation over southern China. Climate Dynamics, 2021, 56, 767-782.	3.8	29
99	Synergistic contribution of precipitation anomalies over northwestern India and the South China Sea to high temperature over the Yangtze River Valley. Advances in Atmospheric Sciences, 2015, 32, 1255-1265.	4.3	28
100	Intraseasonal SST variations in the South China Sea during boreal winter and impacts of the East Asian winter monsoon. Journal of Geophysical Research D: Atmospheres, 2015, 120, 5863-5878.	3.3	28
101	Interdecadal variability of winter precipitation in Northwest China and its association with the North Atlantic <scp>SST</scp> change. International Journal of Climatology, 2015, 35, 1172-1179.	3.5	28
102	An Interdecadal Change in the Relationship between Boreal Spring Arctic Oscillation and the East Asian Summer Monsoon around the Early 1970s. Journal of Climate, 2015, 28, 1527-1542.	3.2	28
103	The mechanism of growth of the low-frequency East Asia–Pacific teleconnection and the triggering role of tropical intraseasonal oscillation. Climate Dynamics, 2016, 46, 3965-3977.	3.8	28
104	Comparison of Intraseasonal East Asian Winter Cold Temperature Anomalies in Positive and Negative Phases of the Arctic Oscillation. Journal of Geophysical Research D: Atmospheres, 2018, 123, 8518-8537.	3.3	28
105	Influence of winter Arctic sea ice concentration change on the El Niño–Southern Oscillation in the following winter. Climate Dynamics, 2020, 54, 741-757.	3.8	28
106	Coupled seasonal variability in the South China Sea. Journal of Oceanography, 2013, 69, 57-69.	1.7	27
107	Contrast of local air–sea relationships between 10–20-day and 30–60-day intraseasonal oscillations during May–September over the South China Sea and western North Pacific. Climate Dynamics, 2015, 45, 3441-3459.	3.8	27
108	Inter-decadal changes in the East Asian summer monsoon and associations with sea surface temperature anomaly in the South Indian Ocean. Climate Dynamics, 2017, 48, 1125-1139.	3.8	27

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109	Contributions of Different Time-Scale Variations to Tropical Cyclogenesis over the Western North Pacific. Journal of Climate, 2018, 31, 3137-3153.	3.2	27
110	Large-Scale Pattern of the Diurnal Temperature Range Changes over East Asia and Australia in Boreal Winter: A Perspective of Atmospheric Circulation. Journal of Climate, 2018, 31, 2715-2728.	3.2	27
111	Spatiotemporal change of intraseasonal oscillation intensity over the tropical Indo-Pacific Ocean associated with El NiÁ±0 and La Niña events. Climate Dynamics, 2018, 50, 1221-1242.	3.8	26
112	Combined Influence of the Arctic Oscillation and the Scandinavia Pattern on Spring Surface Air Temperature Variations Over Eurasia. Journal of Geophysical Research D: Atmospheres, 2018, 123, 9410-9429.	3.3	26
113	Attribution of the East Asian Winter Temperature Trends During 1979–2018: Role of External Forcing and Internal Variability. Geophysical Research Letters, 2019, 46, 10874-10881.	4.0	26
114	Attribution of the Persistent Spring–Summer Hot and Dry Extremes over Northeast China in 2017. Bulletin of the American Meteorological Society, 2019, 100, S85-S89.	3.3	26
115	Enhanced Linkage between Eurasian Winter and Spring Dominant Modes of Atmospheric Interannual Variability since the Early 1990s. Journal of Climate, 2018, 31, 3575-3595.	3.2	25
116	Impacts of winter NPO on subsequent winter ENSO: sensitivity to the definition of NPO index. Climate Dynamics, 2018, 50, 375-389.	3.8	25
117	The dominant North Pacific atmospheric circulation patterns and their relations to Pacific SSTs: historical simulations and future projections in the IPCC AR6 models. Climate Dynamics, 2021, 56, 701-725.	3.8	25
118	Revisiting the Northern Mode of East Asian Winter Monsoon Variation and Its Response to Global Warming. Journal of Climate, 2018, 31, 9001-9014.	3.2	24
119	Interannual variability of surface air temperature over mid-high latitudes of Eurasia during boreal autumn. Climate Dynamics, 2019, 53, 1805-1821.	3.8	24
120	Caribbean Sea rainfall variability during the rainy season and relationship to the equatorial Pacific and tropical Atlantic SST. Climate Dynamics, 2011, 37, 1533-1550.	3.8	23
121	Regional meteorological patterns for heavy pollution events in Beijing. Journal of Meteorological Research, 2017, 31, 597-611.	2.4	23
122	Roles of the Indian Ocean in the Australian Summer Monsoon–ENSO Relationship. Journal of Climate, 2007, 20, 4768-4788.	3.2	22
123	Weakened Impact of the Indian Early Summer Monsoon on North China Rainfall around the Late 1970s: Role of Basic-State Change. Journal of Climate, 2017, 30, 7991-8005.	3.2	22
124	Indo-Pacific climate during the decaying phase of the 2015/16 El Ni $\tilde{A}\pm$ o: role of southeast tropical Indian Ocean warming. Climate Dynamics, 2018, 50, 4707-4719.	3.8	22
125	Contrasting Influence of Gobi and Taklimakan Deserts on the Dust Aerosols in Western North America. Geophysical Research Letters, 2019, 46, 9064-9071.	4.0	22
126	Enhanced impact of Arctic sea ice change during boreal autumn on the following spring Arctic oscillation since the mid-1990s. Climate Dynamics, 2019, 53, 5607-5621.	3.8	22

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127	Biennial relationship of rainfall variability between Central America and equatorial South America. Geophysical Research Letters, 2010, 37, .	4.0	21
128	Covariations of SST and surface heat flux on 10–20 day and 30–60 day time scales over the South C Sea and western North Pacific. Journal of Geophysical Research D: Atmospheres, 2015, 120, 12486-12499.	chjna S	21
129	Coupled intraseasonal variations in the East Asian winter monsoon and the South China Sea–western North Pacific SST in boreal winter. Climate Dynamics, 2016, 47, 2039-2057.	3.8	21
130	A Review of Atmosphere–Ocean Forcings Outside the Tropical Pacific on the El Niño–Southern Oscillation Occurrence. Atmosphere, 2018, 9, 439.	2.3	21
131	The multidecadal variations of the interannual relationship between the East Asian summer monsoon and ENSO in a coupled model. Climate Dynamics, 2018, 51, 1671-1686.	3.8	21
132	Impacts of Summer North Atlantic Sea Surface Temperature Anomalies on the East Asian Winter Monsoon Variability. Journal of Climate, 2019, 32, 6513-6532.	3.2	21
133	Influence of Eastern Tibetan Plateau Spring Snow Cover on North American Air Temperature and Its Interdecadal Change. Journal of Climate, 2020, 33, 5123-5139.	3.2	21
134	Role of the Indian Ocean in the Biennial Transition of the Indian Summer Monsoon. Journal of Climate, 2007, 20, 2147-2164.	3.2	20
135	Modulation effects of the East Asian winter monsoon on El Ni $\tilde{A}\pm$ o-related rainfall anomalies in southeastern China. Scientific Reports, 2018, 8, 14107.	3.3	20
136	A new perspective of intensified impact of El Niñoâ€Southern Oscillation Modoki on tropical cyclogenesis over the western North Pacific around 1990s. International Journal of Climatology, 2018, 38, 4262-4275.	3.5	20
137	Interdecadal Changes in the Dominant Modes of the Interannual Variation of Spring Precipitation over China in the Midâ€1980s. Journal of Geophysical Research D: Atmospheres, 2019, 124, 10676-10695.	3.3	20
138	Impacts of the Madden–Julian Oscillation on the Summer South China Sea Ocean Circulation and Temperature. Journal of Climate, 2013, 26, 8084-8096.	3.2	19
139	Cooperative effects of tropical Pacific and Atlantic SST forcing in southern China winter precipitation variability. Climate Dynamics, 2020, 55, 2903-2919.	3.8	19
140	Possible Role of the Indian Ocean in the In-Phase Transition of the Indian-to-Australian Summer Monsoon. Journal of Climate, 2008, 21, 5727-5741.	3.2	18
141	Contrast of 10–20-day and 30–60-day intraseasonal SST propagation during summer and winter over the South China Sea and western North Pacific. Climate Dynamics, 2017, 48, 1233-1248.	3.8	18
142	Relative contributions of synoptic and intraseasonal variations to strong cold events over eastern China. Climate Dynamics, 2018, 50, 4619-4634.	3.8	18
143	Projections of climate changes over mid-high latitudes of Eurasia during boreal spring: uncertainty due to internal variability. Climate Dynamics, 2019, 53, 6309-6327.	3.8	18
144	Individual and Combined Impacts of Two Eurasian Wave Trains on Intraseasonal East Asian Winter Monsoon Variability. Journal of Geophysical Research D: Atmospheres, 2019, 124, 4530-4548.	3.3	18

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145	Combined Effects of the MJO and the Arctic Oscillation on the Intraseasonal Eastern China Winter Temperature Variations. Journal of Climate, 2019, 32, 2295-2311.	3.2	18
146	Winter AOD trend changes over the Eastern Mediterranean and Middle East region. International Journal of Climatology, 2021, 41, 5516-5535.	3.5	18
147	Autumn snow cover variability over northern Eurasia and roles of atmospheric circulation. Advances in Atmospheric Sciences, 2017, 34, 847-858.	4.3	17
148	Northern Tropical Atlantic Warming in El Niño Decaying Spring: Impacts of El Niño Amplitude. Geophysical Research Letters, 2019, 46, 14072-14081.	4.0	17
149	Individual and Combined Impacts of Tropical Indo-Pacific SST Anomalies on Interannual Variation of the Indochina Peninsular Precipitation. Journal of Climate, 2020, 33, 1069-1088.	3.2	17
150	Impacts of different types of El Ni $\tilde{A}\pm 0$ and La Ni $\tilde{A}\pm a$ on northern tropical Atlantic sea surface temperature. Climate Dynamics, 2020, 54, 4147-4167.	3.8	17
151	Subseasonal prediction and predictability of summer rainfall over eastern China in BCC_AGCM2.2. Climate Dynamics, 2021, 56, 2057-2069.	3.8	17
152	Inâ€phase transition from the winter monsoon to the summer monsoon over East Asia: Role of the Indian Ocean. Journal of Geophysical Research, 2012, 117, .	3.3	16
153	An eastâ€west SST anomaly pattern in the midlatitude North Atlantic Ocean associated with winter precipitation variability over eastern China. Journal of Geophysical Research, 2012, 117, .	3.3	16
154	Signals of the South China Sea summer rainfall variability in the Indian Ocean. Climate Dynamics, 2016, 46, 3181-3195.	3.8	16
155	An enhanced influence of sea surface temperature in the tropical northern Atlantic on the following winter ENSO since the early 1980s. Atmospheric and Oceanic Science Letters, 2017, 10, 175-182.	1.3	16
156	Respective and Combined Impacts of Regional SST Anomalies on Tropical Cyclogenesis in Different Sectors of the Western North Pacific. Journal of Geophysical Research D: Atmospheres, 2019, 124, 8917-8934.	3.3	16
157	Impacts of MJO Convection over the Maritime Continent on Eastern China Cold Temperatures. Journal of Climate, 2019, 32, 3429-3449.	3.2	16
158	An Interdecadal Change of the Boreal Summer Silk Road Pattern around the Late 1990s. Journal of Climate, 2020, 33, 7083-7100.	3.2	16
159	On the weakened relationship between spring Arctic Oscillation and following summer tropical cyclone frequency over the western North Pacific: A comparison between 1968–1986 and 1989–2007. Advances in Atmospheric Sciences, 2015, 32, 1319-1328.	4.3	15
160	An inter-decadal increase in summer sea level pressure over the Mongolian region around the early 1990s. Climate Dynamics, 2019, 52, 1935-1948.	3.8	15
161	Possible Role of the Indian Ocean in the Out-of-Phase Transition of the Australian to Indian Summer Monsoon. Journal of Climate, 2009, 22, 1834-1849.	3.2	14
162	Feedback of 10–20-day intraseasonal oscillations on seasonal mean SST in the tropical Western North Pacific during boreal spring through fall. Climate Dynamics, 2018, 51, 4169-4184.	3.8	14

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163	Seasonal variation of precipitation over the Indochina Peninsula and its impact on the South China Sea spring warming. International Journal of Climatology, 2019, 39, 1618-1633.	3.5	14
164	Present-day status and future projection of spring Eurasian surface air temperature in CMIP5 model simulations. Climate Dynamics, 2019, 52, 5431-5449.	3.8	14
165	Why Does a Colder (Warmer) Winter Tend to Be Followed by a Warmer (Cooler) Summer over Northeast Eurasia?. Journal of Climate, 2020, 33, 7255-7274.	3.2	14
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