Grimm, Am

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/6729218/publications.pdf Version: 2024-02-01



CDIMM AM

#	Article	IF	CITATIONS
1	Southern African monsoon: intraseasonal variability and monsoon indices. Climate Dynamics, 2022, 58, 1193-1220.	3.8	5
2	Monsoons Climate Change Assessment. Bulletin of the American Meteorological Society, 2021, 102, E1-E19.	3.3	133
3	Active and break phases of the South American summer monsoon: MJO influence and subseasonal prediction. Climate Dynamics, 2021, 56, 3603-3624.	3.8	11
4	Climate impacts of the El Niño–Southern Oscillation on South America. Nature Reviews Earth & Environment, 2020, 1, 215-231.	29.7	318
5	Madden–Julian Oscillation impacts on South American summer monsoon season: precipitation anomalies, extreme events, teleconnections, and role in the MJO cycle. Climate Dynamics, 2019, 53, 907-932.	3.8	67
6	South American Monsoon and Its Extremes. , 2019, , 51-93.		10
7	Temporal variability (1997-2015) of trophic fish guilds and its relationships with El Niño events in a subtropical estuary. Estuarine, Coastal and Shelf Science, 2018, 202, 145-154.	2.1	44
8	Extended-range prediction of South Atlantic convergence zone rainfall with calibrated CFSv2 reforecast. Climate Dynamics, 2018, 50, 3699-3710.	3.8	8
9	The role of synoptic and intraseasonal anomalies on the life cycle of rainfall extremes over South America: non-summer conditions. Climate Dynamics, 2017, 49, 313-326.	3.8	10
10	Influence of Central and East <scp>ENSO</scp> on precipitation and its extreme events in South America during austral autumn and winter. International Journal of Climatology, 2016, 36, 4797-4814.	3.5	63
11	The role of synoptic and intraseasonal anomalies in the life cycle of summer rainfall extremes over South America. Climate Dynamics, 2016, 46, 3041-3055.	3.8	29
12	Influence of Central and East <scp>ENSO</scp> on extreme events of precipitation in South America during austral spring and summer. International Journal of Climatology, 2015, 35, 2045-2064.	3.5	75
13	Interdecadal Variability of the South American Precipitation in the Monsoon Season. Journal of Climate, 2015, 28, 755-775.	3.2	64
14	Intraseasonal Teleconnections between South America and South Africa. Journal of Climate, 2015, 28, 9489-9497.	3.2	22
15	El niño, novamente!. Revista Brasileira De Meteorologia, 2015, 30, 351-357.	0.5	8
16	Influences of two types of ENSO on South American precipitation. International Journal of Climatology, 2013, 33, 1382-1400.	3.5	149
17	Components of multifractality in the central England temperature anomaly series. Chaos, 2013, 23, 023130.	2.5	5
18	Recent developments on the South American monsoon system. International Journal of Climatology, 2012, 32, 1-21.	3.5	375

Grimm, Am

#	Article	IF	CITATIONS
19	Interannual climate variability in South America: impacts on seasonal precipitation, extreme events, and possible effects of climate change. Stochastic Environmental Research and Risk Assessment, 2011, 25, 537-554.	4.0	209
20	SYNOPTIC AND MESOSCALE PROCESSES IN THE SOUTH AMERICAN MONSOON. World Scientific Series on Asia-Pacific Weather and Climate, 2011, , 239-256.	0.2	2
21	Does the South American Monsoon Influence African Rainfall?. Journal of Climate, 2011, 24, 1226-1238.	3.2	11
22	Teleconnections into South America from the Tropics and Extratropics on Interannual and Intraseasonal Timescales. Developments in Paleoenvironmental Research, 2009, , 159-191.	8.0	58
23	ENSO and Extreme Rainfall Events in South America. Journal of Climate, 2009, 22, 1589-1609.	3.2	339
24	Interannual Variability and Seasonal Evolution of Summer Monsoon Rainfall in South America. Journal of Climate, 2009, 22, 2257-2275.	3.2	93
25	Connection between Spring Conditions and Peak Summer Monsoon Rainfall in South America: Role of Soil Moisture, Surface Temperature, and Topography in Eastern Brazil. Journal of Climate, 2007, 20, 5929-5945.	3.2	132
26	Trends in Total and Extreme South American Rainfall in 1960–2000 and Links with Sea Surface Temperature. Journal of Climate, 2006, 19, 1490-1512.	3.2	535
27	Climate change and interannual variability of precipitation in South America. Geophysical Research Letters, 2006, 33, .	4.0	31
28	Interdecadal Variations in AGCM Simulation Skills. Journal of Climate, 2006, 19, 3406-3419.	3.2	18
29	Observed Trends in Indices of Daily Temperature Extremes in South America 1960–2000. Journal of Climate, 2005, 18, 5011-5023.	3.2	374
30	How do La Nia events disturb the summer monsoon system in Brazil?. Climate Dynamics, 2004, 22, 123-138.	3.8	127
31	Comparison of 1982–1983 and 1997–1998 El Niño effects on the shallow-water fish assemblage of the Patos Lagoon estuary (Brazil). Estuaries and Coasts, 2004, 27, 905-914.	1.7	75
32	Spatiotemporal Variation in Shallow-Water Freshwater Fish Distribution and Abundance in a Large Subtropical Coastal Lagoon. Environmental Biology of Fishes, 2003, 68, 215-228.	1.0	64
33	Long-lead prediction of Indian summer monsoon rainfall from global SST evolution. Climate Dynamics, 2003, 20, 855-863.	3.8	95
34	Teleconnections in recent time and prediction of Indian summer monsoon rainfall. Meteorology and Atmospheric Physics, 2003, 84, 217-227.	2.0	41
35	The El Niño Impact on the Summer Monsoon in Brazil: Regional Processes versus Remote Influences. Journal of Climate, 2003, 16, 263-280.	3.2	293
36	Relationship between Temperature and Circulation in Southeastern South America and its Influence from El Nino and La Nina Events Journal of the Meteorological Society of Japan, 2002, 80, 21-32.	1.8	71

Grimm, Am

#	Article	IF	CITATIONS
37	Climate Variability in Southern South America Associated with El Niño and La Niña Events. Journal of Climate, 2000, 13, 35-58.	3.2	528
38	Precipitation Anomalies in Southern Brazil Associated with El Niño and La Niña Events. Journal of Climate, 1998, 11, 2863-2880.	3.2	363
39	Analysis of Tropical–Extratropical Interactions with Influence Functions of a Barotropic Model. Journals of the Atmospheric Sciences, 1995, 52, 3538-3555.	1.7	143