

Andrea F Carril

List of Publications by Year in descending order

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Version: 2024-02-01

19
papers

503
citations

840119

11
h-index

839053

18
g-index

19
all docs

19
docs citations

19
times ranked

762
citing authors

#	ARTICLE	IF	CITATIONS
1	Observed and Projected Hydroclimate Changes in the Andes. <i>Frontiers in Earth Science</i> , 2020, 8, .	0.8	70
2	Heatwaves in Europe: areas of homogeneous variability and links with the regional to large-scale atmospheric and SSTs anomalies. <i>Climate Dynamics</i> , 2007, 30, 77-98.	1.7	56
3	Performance of a multi-RCM ensemble for South Eastern South America. <i>Climate Dynamics</i> , 2012, 39, 2747-2768.	1.7	52
4	Future hydroclimatological changes in South America based on an ensemble of regional climate models. <i>Climate Dynamics</i> , 2019, 52, 819-830.	1.7	49
5	Assessment of CORDEX simulations over South America: added value on seasonal climatology and resolution considerations. <i>Climate Dynamics</i> , 2019, 52, 4771-4786.	1.7	46
6	The INGVâ€™CMCC Seasonal Prediction System: Improved Ocean Initial Conditions. <i>Monthly Weather Review</i> , 2010, 138, 2930-2952.	0.5	43
7	A Europeâ€™South America network for climate change assessment and impact studies. <i>Climatic Change</i> , 2010, 98, 307-329.	1.7	35
8	Understanding climate change impacts on biome and plant distributions in the Andes: Challenges and opportunities. <i>Journal of Biogeography</i> , 2022, 49, 1420-1442.	1.4	27
9	Climate change scenarios over the South American region: an intercomparison of coupled general atmosphere-ocean circulation models. <i>International Journal of Climatology</i> , 1997, 17, 1613-1633.	1.5	26
10	Low-frequency variability of the Antarctic Circumpolar Wave. <i>Geophysical Research Letters</i> , 2001, 28, 4623-4626.	1.5	24
11	Climate response associated with the Southern Annular Mode in the surroundings of Antarctic Peninsula: A multimodel ensemble analysis. <i>Geophysical Research Letters</i> , 2005, 32, .	1.5	18
12	The impact of soil moistureâ€™atmosphere coupling on daily maximum surface temperatures in Southeastern South America. <i>Climate Dynamics</i> , 2020, 55, 2543-2556.	1.7	14
13	Potential changes in extremes and links with the Southern Annular Mode as simulated by a multi-model ensemble. <i>Climatic Change</i> , 2010, 98, 359-377.	1.7	13
14	The potential added value of Regional Climate Models in South America using a multiresolution approach. <i>Climate Dynamics</i> , 2020, 54, 1553-1569.	1.7	11
15	La Plata basin precipitation variability in spring: role of remote SST forcing as simulated by GCM experiments. <i>Climate Dynamics</i> , 2014, 42, 219-236.	1.7	9
16	The influence of South American regional climate on the simulation of the Southern Hemisphere extratropical circulation. <i>Climate Dynamics</i> , 2019, 53, 6469-6488.	1.7	6
17	Ocean, sea-ice, atmosphere oscillations in the Southern Ocean as simulated by the SINTEX coupled model. <i>Geophysical Research Letters</i> , 2004, 31, n/a-n/a.	1.5	2
18	Maps of wind hazard over South Eastern South America considering climate change. <i>Climatic Change</i> , 2018, 148, 235-247.	1.7	1

#	ARTICLE	IF	CITATIONS
19	Characterization of seasons over the extratropics based on the annual daily mean temperature cycle. International Journal of Climatology, 0, , .	1.5	1