

Andrea F Carril

List of Publications by Citations

Source: <https://exaly.com/author-pdf/8973493/andrea-f-carril-publications-by-citations.pdf>

Version: 2024-04-24

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

17
papers

329
citations

11
h-index

18
g-index

19
ext. papers

412
ext. citations

4.1
avg, IF

3.14
L-index

#	Paper	IF	Citations
17	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	4.2	49
16	Performance of a multi-RCM ensemble for South Eastern South America. <i>Climate Dynamics</i> , 2012 , 39, 2747-2768	4.2	44
15	The INGV-MCC Seasonal Prediction System: Improved Ocean Initial Conditions. <i>Monthly Weather Review</i> , 2010 , 138, 2930-2952	2.4	40
14	A Europe-South America network for climate change assessment and impact studies. <i>Climatic Change</i> , 2010 , 98, 307-329	4.5	34
13	Future hydroclimatological changes in South America based on an ensemble of regional climate models. <i>Climate Dynamics</i> , 2019 , 52, 819-830	4.2	28
12	Observed and Projected Hydroclimate Changes in the Andes. <i>Frontiers in Earth Science</i> , 2020 , 8,	3.5	23
11	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	3.5	23
10	Assessment of CORDEX simulations over South America: added value on seasonal climatology and resolution considerations. <i>Climate Dynamics</i> , 2019 , 52, 4771-4786	4.2	21
9	Low-frequency variability of the Antarctic Circumpolar Wave. <i>Geophysical Research Letters</i> , 2001 , 28, 4623-4626	4.9	21
8	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,	4.9	16
7	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	4.5	11
6	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	4.2	7
5	The potential added value of Regional Climate Models in South America using a multiresolution approach. <i>Climate Dynamics</i> , 2020 , 54, 1553-1569	4.2	5
4	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	4.9	2
3	The impact of soil moisture-atmosphere coupling on daily maximum surface temperatures in Southeastern South America. <i>Climate Dynamics</i> , 2020 , 55, 2543-2556	4.2	2
2	The influence of South American regional climate on the simulation of the Southern Hemisphere extratropical circulation. <i>Climate Dynamics</i> , 2019 , 53, 6469-6488	4.2	1
1	Maps of wind hazard over South Eastern South America considering climate change. <i>Climatic Change</i> , 2018 , 148, 235-247	4.5	1

