

# Marta Martín Rey

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/590585/publications.pdf>

Version: 2024-02-01

14  
papers

1,045  
citations

840776

11  
h-index

1199594

12  
g-index

14  
all docs

14  
docs citations

14  
times ranked

1094  
citing authors

#	ARTICLE	IF	CITATIONS
1	Pantropical climate interactions. <i>Science</i> , 2019, 363, .	12.6	419
2	Equatorial Atlantic variabilityâ€™ Modes, mechanisms, and global teleconnections. <i>Wiley Interdisciplinary Reviews: Climate Change</i> , 2018, 9, e527.	8.1	104
3	Processes in the Pacific La Niña onset triggered by the Atlantic Niño. <i>Climate Dynamics</i> , 2015, 44, 115-131.	3.8	95
4	The Teleconnection of the Tropical Atlantic to Indo-Pacific Sea Surface Temperatures on Inter-Annual to Centennial Time Scales: A Review of Recent Findings. <i>Atmosphere</i> , 2016, 7, 29.	2.3	86
5	On the Atlanticâ€™Pacific Niño connection: a multidecadal modulated mode. <i>Climate Dynamics</i> , 2014, 43, 3163-3178.	3.8	81
6	Atlantic opportunities for ENSO prediction. <i>Geophysical Research Letters</i> , 2015, 42, 6802-6810.	4.0	72
7	Is There Evidence of Changes in Tropical Atlantic Variability Modes under AMO Phases in the Observational Record?. <i>Journal of Climate</i> , 2018, 31, 515-536.	3.2	72
8	Changes in the interannual variability of the tropical Pacific as a response to an equatorial Atlantic forcing. <i>Scientia Marina</i> , 2012, 76, 105-116.	0.6	32
9	Impacts of Atlantic multidecadal variability on the tropical Pacific: a multi-model study. <i>Npj Climate and Atmospheric Science</i> , 2021, 4, .	6.8	29
10	Is the boreal spring tropical Atlantic variability a precursor of the Equatorial Mode?. <i>Climate Dynamics</i> , 2019, 53, 2339-2353.	3.8	25
11	Ocean Dynamics Shapes the Structure and Timing of Atlantic Equatorial Modes. <i>Journal of Geophysical Research: Oceans</i> , 2019, 124, 7529-7544.	2.6	24
12	Water Mass Transports and Pathways in the North Brazilâ€™Equatorial Undercurrent Retroreflection. <i>Journal of Geophysical Research: Oceans</i> , 2022, 127, .	2.6	3
13	Interacting Interannual Variability of the Pacific and Atlantic Oceans. , 2020, , 120-152.		2
14	Interdecadal changes in SST variability drivers in the Senegalese-upwelling: the impact of ENSO. <i>Climate Dynamics</i> , 0, , .	3.8	1