

Levke Caesar

List of Publications by Year in descending order

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11
papers

1,051
citations

1163117

8
h-index

1281871

11
g-index

18
all docs

18
docs citations

18
times ranked

1997
citing authors

#	ARTICLE	IF	CITATIONS
1	Reply to: Atlantic circulation change still uncertain. Nature Geoscience, 2022, 15, 168-170.	12.9	7
2	Current Atlantic Meridional Overturning Circulation weakest in last millennium. Nature Geoscience, 2021, 14, 118-120.	12.9	200
3	Reply to Comment on "On the relationship between Atlantic meridional overturning circulation slowdown and global surface warming". Environmental Research Letters, 2021, 16, 038002.	5.2	2
4	An Overview of Ocean Climate Change Indicators: Sea Surface Temperature, Ocean Heat Content, Ocean pH, Dissolved Oxygen Concentration, Arctic Sea Ice Extent, Thickness and Volume, Sea Level and Strength of the AMOC (Atlantic Meridional Overturning Circulation). Frontiers in Marine Science, 2021, 8, .	2.5	67
5	On the relationship between Atlantic meridional overturning circulation slowdown and global surface warming. Environmental Research Letters, 2020, 15, 024003.	5.2	22
6	Unravelling the spatial diversity of Indian precipitation teleconnections via a non-linear multi-scale approach. Nonlinear Processes in Geophysics, 2019, 26, 251-266.	1.3	49
7	Network-based identification and characterization of teleconnections on different scales. Scientific Reports, 2019, 9, 8808.	3.3	48
8	Observed fingerprint of a weakening Atlantic Ocean overturning circulation. Nature, 2018, 556, 191-196.	27.8	612
9	North Atlantic observations sharpen meridional overturning projections. Climate Dynamics, 2018, 50, 4171-4188.	3.8	20
10	Wavelet-based multiscale similarity measure for complex networks. European Physical Journal B, 2018, 91, 1.	1.5	18
11	The dynamical core of the Aeolus 1.0 statistical "dynamical atmosphere model: validation and parameter optimization. Geoscientific Model Development, 2018, 11, 665-679.	3.6	3