

Pierre-Antoine BretonniÃ¨re

List of Publications by Year in descending order

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Version: 2024-02-01

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papers

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1170033

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all docs

26
docs citations

26
times ranked

592
citing authors

#	ARTICLE	IF	CITATIONS
1	The Mediterranean climate change hotspot in the CMIP5 and CMIP6 projections. <i>Earth System Dynamics</i> , 2022, 13, 321-340.	2.7	86
2	Coupled climate response to Atlantic Multidecadal Variability in a multi-model multi-resolution ensemble. <i>Climate Dynamics</i> , 2022, 59, 805-836.	1.7	10
3	Multi-Model Forecast Quality Assessment of CMIP6 Decadal Predictions. <i>Journal of Climate</i> , 2022, 35, 4363-4382.	1.2	13
4	The MONARCH high-resolution reanalysis of desert dust aerosol over Northern Africa, the Middle East and Europe (2007–2016). <i>Earth System Science Data</i> , 2022, 14, 2785-2816.	3.7	5
5	Coordinating an operational data distribution network for CMIP6 data. <i>Geoscientific Model Development</i> , 2021, 14, 629-644.	1.3	38
6	Assessment of a full-field initialized decadal climate prediction system with the CMIP6 version of EC-Earth. <i>Earth System Dynamics</i> , 2021, 12, 173-196.	2.7	32
7	Link Between Autumnal Arctic Sea Ice and Northern Hemisphere Winter Forecast Skill. <i>Geophysical Research Letters</i> , 2020, 47, e2019GL086753.	1.5	9
8	Boreal winter stratospheric variability in EC-EARTH: High-Top versus Low-Top. <i>Climate Dynamics</i> , 2020, 54, 3135-3150.	1.7	10
9	HighResMIP versions of EC-Earth: EC-Earth3P and EC-Earth3P-HR – description, model computational performance and basic validation. <i>Geoscientific Model Development</i> , 2020, 13, 3507-3527.	1.3	77
10	Role of the Atlantic Multidecadal Variability in modulating the climate response to a Pinatubo-like volcanic eruption. <i>Climate Dynamics</i> , 2018, 51, 1863-1883.	1.7	10