

Patrick Grenier

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7005560/publications.pdf>

Version: 2024-02-01

10
papers

119
citations

1478505

6
h-index

1372567

10
g-index

11
all docs

11
docs citations

11
times ranked

217
citing authors

#	ARTICLE	IF	CITATIONS
1	An Assessment of Six Dissimilarity Metrics for Climate Analogs. <i>Journal of Applied Meteorology and Climatology</i> , 2013, 52, 733-752.	1.5	32
2	Toward daily climate scenarios for Canadian Arctic coastal zones with more realistic temperature–precipitation interdependence. <i>Journal of Geophysical Research D: Atmospheres</i> , 2015, 120, 11,862.	3.3	23
3	A Decade of Climate Scenarios: The Ouranos Consortium Modus Operandi. <i>Bulletin of the American Meteorological Society</i> , 2014, 95, 1213-1225.	3.3	17
4	Two Types of Physical Inconsistency to Avoid with Univariate Quantile Mapping: A Case Study over North America Concerning Relative Humidity and Its Parent Variables. <i>Journal of Applied Meteorology and Climatology</i> , 2018, 57, 347-364.	1.5	17
5	Impact of climate change on <i>Ostrinia nubilalis</i> (Lepidoptera: Crambidae) phenology and its implications on pest management. <i>Agricultural and Forest Entomology</i> , 2019, 21, 253-264.	1.3	9
6	Characterizing and avoiding physical inconsistency generated by the application of univariate quantile mapping on daily minimum and maximum temperatures over Hudson Bay. <i>International Journal of Climatology</i> , 2020, 40, 3868-3884.	3.5	7
7	Chances of Short-Term Cooling Estimated from a Selection of CMIP5-Based Climate Scenarios during 2006–35 over Canada. <i>Journal of Climate</i> , 2015, 28, 3232-3249.	3.2	4
8	The issue of properly ordering climate indices calculation and bias correction before identifying spatial analogs for agricultural applications. <i>Climate Services</i> , 2019, 16, 100122.	2.5	4
9	Quantifying Vulnerability to Extreme Heat in Time Series Analyses: A Novel Approach Applied to Neighborhood Social Disparities under Climate Change. <i>International Journal of Environmental Research and Public Health</i> , 2015, 12, 11869-11879.	2.6	3
10	Modeled performance of forage mixtures and annual crops grown in eastern Canada under climate change. <i>Agronomy Journal</i> , 2021, 113, 4945-4964.	1.8	3