

Brian Kawzenuk

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7752749/publications.pdf>

Version: 2024-02-01

10
papers

568
citations

1040056

9
h-index

1372567

10
g-index

14
all docs

14
docs citations

14
times ranked

622
citing authors

#	ARTICLE	IF	CITATIONS
1	Atmospheric River Tracking Method Intercomparison Project (ARTMIP): project goals and experimental design. <i>Geoscientific Model Development</i> , 2018, 11, 2455-2474.	3.6	221
2	The Atmospheric River Tracking Method Intercomparison Project (ARTMIP): Quantifying Uncertainties in Atmospheric River Climatology. <i>Journal of Geophysical Research D: Atmospheres</i> , 2019, 124, 13777-13802.	3.3	126
3	ARTMIP-early start comparison of atmospheric river detection tools: how many atmospheric rivers hit northern California's Russian River watershed?. <i>Climate Dynamics</i> , 2019, 52, 4973-4994.	3.8	63
4	Genesis, Pathways, and Terminations of Intense Global Water Vapor Transport in Association with Large-scale Climate Patterns. <i>Geophysical Research Letters</i> , 2017, 44, 12,465.	4.0	37
5	West Coast Forecast Challenges and Development of Atmospheric River Reconnaissance. <i>Bulletin of the American Meteorological Society</i> , 2020, 101, E1357-E1377.	3.3	35
6	Detection Uncertainty Matters for Understanding Atmospheric Rivers. <i>Bulletin of the American Meteorological Society</i> , 2020, 101, E790-E796.	3.3	24
7	Observations of an Extreme Atmospheric River Storm With a Diverse Sensor Network. <i>Earth and Space Science</i> , 2020, 7, e2020EA001129.	2.6	23
8	Examination of Global Midlatitude Atmospheric River Lifecycles Using an Object-Oriented Methodology. <i>Journal of Geophysical Research D: Atmospheres</i> , 2020, 125, e2020JD033425.	3.3	19
9	Rapid Cyclogenesis from a Mesoscale Frontal Wave on an Atmospheric River: Impacts on Forecast Skill and Predictability during Atmospheric River Landfall. <i>Journal of Hydrometeorology</i> , 2019, 20, 1779-1794.	1.9	14
10	Atmospheric River Reconnaissance 2021: A Review. <i>Weather and Forecasting</i> , 2022, , .	1.4	5