

Jörg Burdanowitz

List of Publications by Year in descending order

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Version: 2024-02-01

9
papers

316
citations

1307594

7
h-index

1474206

9
g-index

16
all docs

16
docs citations

16
times ranked

795
citing authors

#	ARTICLE	IF	CITATIONS
1	Validation practices for satellite-based Earth observation data across communities. <i>Reviews of Geophysics</i> , 2017, 55, 779-817.	23.0	137
2	Simulated Tropical Precipitation Assessed across Three Major Phases of the Coupled Model Intercomparison Project (CMIP). <i>Monthly Weather Review</i> , 2020, 148, 3653-3680.	1.4	92
3	OceanRAIN, a new in-situ shipboard global ocean surface-reference dataset of all water cycle components. <i>Scientific Data</i> , 2018, 5, 180122.	5.3	39
4	Evaluating Light Rain from Satellite- and Ground-Based Remote Sensing Data over the Subtropical North Atlantic. <i>Journal of Applied Meteorology and Climatology</i> , 2015, 54, 556-572.	1.5	12
5	An automatic precipitation-phase distinction algorithm for optical disdrometer data over the global ocean. <i>Atmospheric Measurement Techniques</i> , 2016, 9, 1637-1652.	3.1	11
6	Simulation of Ship-Track versus Satellite-Sensor Differences in Oceanic Precipitation Using an Island-Based Radar. <i>Remote Sensing</i> , 2017, 9, 593.	4.0	9
7	Towards an along-track validation of HOAPS precipitation using OceanRAIN optical disdrometer data over the Atlantic Ocean. <i>Quarterly Journal of the Royal Meteorological Society</i> , 2018, 144, 235-254.	2.7	9
8	The sensitivity of oceanic precipitation to sea surface temperature. <i>Atmospheric Chemistry and Physics</i> , 2019, 19, 9241-9252.	4.9	6
9	OceanRAIN – The Global Ocean Surface-Reference Dataset for Characterization, Validation and Evaluation of the Water Cycle. <i>Advances in Global Change Research</i> , 2020, , 655-674.	1.6	1