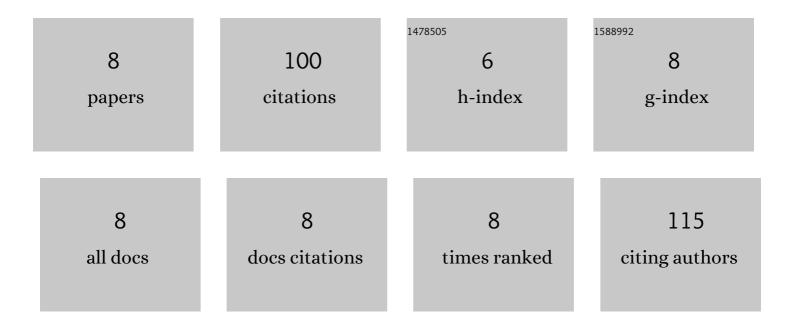
Sarah M Griffin

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/4832301/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Evaluating the Impact of Planetary Boundary Layer, Land Surface Model, and Microphysics Parameterization Schemes on Simulated GOES-16 Water Vapor Brightness Temperatures. Atmosphere, 2022, 13, 366.	2.3	2
2	Evaluating the Impact of Planetary Boundary Layer, Land Surface Model, and Microphysics Parameterization Schemes on Cold Cloud Objects in Simulated GOESâ€16 Brightness Temperatures. Journal of Geophysical Research D: Atmospheres, 2021, 126, e2021JD034709.	3.3	8
3	Assessing the Impact of Stochastic Perturbations in Cloud Microphysics using GOES-16 Infrared Brightness Temperatures. Monthly Weather Review, 2020, 148, 3111-3137.	1.4	12
4	Hazard Avoidance Products for Convectively-Induced Turbulence in Support of High-Altitude Global Hawk Aircraft Missions. Pure and Applied Geophysics, 2019, 176, 2045-2055.	1.9	4
5	Climatology of Tropical Overshooting Tops in North Atlantic Tropical Cyclones. Journal of Applied Meteorology and Climatology, 2017, 56, 1783-1796.	1.5	6
6	Methods for Comparing Simulated and Observed Satellite Infrared Brightness Temperatures and What Do They Tell Us?. Weather and Forecasting, 2017, 32, 5-25.	1.4	22
7	Seasonal Analysis of Cloud Objects in the High-Resolution Rapid Refresh (HRRR) Model Using Object-Based Verification. Journal of Applied Meteorology and Climatology, 2017, 56, 2317-2334.	1.5	17
8	A Method for Calculating the Height of Overshooting Convective Cloud Tops Using Satellite-Based IR Imager and CloudSat Cloud Profiling Radar Observations. Journal of Applied Meteorology and Climatology, 2016, 55, 479-491.	1.5	29