Roy K Woods

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/4135030/publications.pdf

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		933447	1372567	
10	247	10	10	
papers	citations	h-index	g-index	
11	11	11	389	
all docs	docs citations	times ranked	citing authors	

#	Article	IF	CITATIONS
1	Effects of Biomass Burning on Stratocumulus Droplet Characteristics, Drizzle Rate, and Composition. Journal of Geophysical Research D: Atmospheres, 2019, 124, 12301-12318.	3.3	18
2	Aerosol characteristics in the entrainment interface layer in relation to the marine boundary layer and free troposphere. Atmospheric Chemistry and Physics, 2018, 18, 1495-1506.	4.9	16
3	A multi-year data set on aerosol-cloud-precipitation-meteorology interactions for marine stratocumulus clouds. Scientific Data, 2018, 5, 180026.	5.3	29
4	Biomass Burning Plumes in the Vicinity of the California Coast: Airborne Characterization of Physicochemical Properties, Heating Rates, and Spatiotemporal Features. Journal of Geophysical Research D: Atmospheres, 2018, 123, 13,560.	3.3	25
5	Cloud Adiabaticity and Its Relationship to Marine Stratocumulus Characteristics Over the Northeast Pacific Ocean. Journal of Geophysical Research D: Atmospheres, 2018, 123, 13,790.	3.3	16
6	Relationships between giant sea salt particles and clouds inferred from aircraft physicochemical data. Journal of Geophysical Research D: Atmospheres, 2017, 122, 3421-3434.	3.3	30
7	Contrasting cloud composition between coupled and decoupled marine boundary layer clouds. Journal of Geophysical Research D: Atmospheres, 2016, 121, 11,679.	3.3	21
8	Stratocumulus Cloud Clearings and Notable Thermodynamic and Aerosol Contrasts across the Clear–Cloudy Interface. Journals of the Atmospheric Sciences, 2016, 73, 1083-1099.	1.7	24
9	On the presence of giant particles downwind of ships in the marine boundary layer. Geophysical Research Letters, 2015, 42, 2024-2030.	4.0	10
10	Surface and airborne measurements of organosulfur and methanesulfonate over the western United States and coastal areas. Journal of Geophysical Research D: Atmospheres, 2015, 120, 8535-8548.	3.3	58