

Martin Sikma

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

5

papers

31

citations

3

h-index

5

g-index

5

ext. papers

45

ext. citations

5.1

avg, IF

1.88

L-index

#	Paper	IF	Citations
5	Interactions Between the Amazonian Rainforest and Cumuli Clouds: A Large-Eddy Simulation, High-Resolution ECMWF, and Observational Intercomparison Study. <i>Journal of Advances in Modeling Earth Systems</i> , 2020 , 12, e2019MS001828	7.1	1
4	Quantifying the Feedback Between Rice Architecture, Physiology, and Microclimate Under Current and Future CO2 Conditions. <i>Journal of Geophysical Research G: Biogeosciences</i> , 2020 , 125, e2019JG005452	3.7	3
3	Impact of Future Warming and Enhanced [CO2] on the Vegetation-Cloud Interaction. <i>Journal of Geophysical Research D: Atmospheres</i> , 2019 , 124, 12444-12454	4.4	6
2	Substantial Reductions in Cloud Cover and Moisture Transport by Dynamic Plant Responses. <i>Geophysical Research Letters</i> , 2019 , 46, 1870-1878	4.9	11
1	Interactions between vegetation, atmospheric turbulence and clouds under a wide range of background wind conditions. <i>Agricultural and Forest Meteorology</i> , 2018 , 255, 31-43	5.8	10