Zhipeng Qu

List of Publications by Citations

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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.

4 papers 25 h-index g-index

9 25 6 1.25 ext. papers ext. citations avg, IF L-index

#	Paper	IF	Citations
4	Simulation of convective moistening of the extratropical lower stratosphere using a numerical weather prediction model. <i>Atmospheric Chemistry and Physics</i> , 2020 , 20, 2143-2159	6.8	8
3	Evaluation of a high-resolution numerical weather prediction modelmsimulated clouds using observations from CloudSat, GOES-13 and in situ aircraft. <i>Quarterly Journal of the Royal Meteorological Society</i> , 2018 , 144, 1681-1694	6.4	7
2	A simulation-experiment-based assessment of retrievals of above-cloud temperature and water vapor using a hyperspectral infrared sounder. <i>Atmospheric Measurement Techniques</i> , 2021 , 14, 5717-573	3 4	3
1	Microphysical processes producing high ice water contents (HIWCs) in tropical convective clouds during the HAIC-HIWC field campaign: dominant role of secondary ice production. <i>Atmospheric Chemistry and Physics</i> , 2022 , 22, 2365-2384	6.8	О