

Steven J BÃ¶ing

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8997470/publications.pdf>

Version: 2024-02-01

9
papers

237
citations

1478505

6
h-index

1474206

9
g-index

9
all docs

9
docs citations

9
times ranked

299
citing authors

#	ARTICLE	IF	CITATIONS
1	Characterising the shape, size, and orientation of cloudâ€feeding coherent boundaryâ€layer structures. Quarterly Journal of the Royal Meteorological Society, 2022, 148, 499-519.	2.7	5
2	Enhanced surface water flood forecasts: Userâ€led development and testing. Journal of Flood Risk Management, 2021, 14, e12691.	3.3	7
3	A caseâ€study of landâ€atmosphere coupling during monsoon onset in northern India. Quarterly Journal of the Royal Meteorological Society, 2020, 146, 2891-2905.	2.7	14
4	A percentileâ€based approach to rainfall scenario construction for surfaceâ€water flood forecasts. Meteorological Applications, 2020, 27, e1963.	2.1	1
5	Circling in on Convective Organization. Geophysical Research Letters, 2019, 46, 7024-7034.	4.0	30
6	Comparison of the Moist Parcelâ€Cell (MPIC) model with largeâ€eddy simulation for an idealized cloud. Quarterly Journal of the Royal Meteorological Society, 2019, 145, 1865-1881.	2.7	6
7	The moist parcelâ€cell method for modelling moist convection. Quarterly Journal of the Royal Meteorological Society, 2018, 144, 1695-1718.	2.7	4
8	On the Deceiving Aspects of Mixing Diagrams of Deep Cumulus Convection. Journals of the Atmospheric Sciences, 2014, 71, 56-68.	1.7	43
9	Influence of the Subcloud Layer on the Development of a Deep Convective Ensemble. Journals of the Atmospheric Sciences, 2012, 69, 2682-2698.	1.7	127