

Ruth Geen

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1187443/publications.pdf>

Version: 2024-02-01

9
papers

257
citations

1478505

6
h-index

1474206

9
g-index

14
all docs

14
docs citations

14
times ranked

311
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|---|------|-----------|
| 1 | The Impact of the Direct Radiative Effect of Increased CO ₂ on the West African Monsoon. <i>Journal of Climate</i> , 2022, 35, 2441-2458. | 3.2 | 5 |
| 2 | Forecasting South China Sea Monsoon Onset Using Insight From Theory. <i>Geophysical Research Letters</i> , 2021, 48, e2020GL091444. | 4.0 | 7 |
| 3 | Amplified Waveguide Teleconnections Along the Polar Front Jet Favor Summer Temperature Extremes Over Northern Eurasia. <i>Geophysical Research Letters</i> , 2021, 48, e2021GL093735. | 4.0 | 16 |
| 4 | Monsoons, ITCZs, and the Concept of the Global Monsoon. <i>Reviews of Geophysics</i> , 2020, 58, e2020RG000700. | 23.0 | 67 |
| 5 | Processes and Timescales in Onset and Withdrawal of "Aquaplanet Monsoons". <i>Journals of the Atmospheric Sciences</i> , 2019, 76, 2357-2373. | 1.7 | 11 |
| 6 | Regime Change Behavior during Asian Monsoon Onset. <i>Journal of Climate</i> , 2018, 31, 3327-3348. | 3.2 | 32 |
| 7 | Isca, v1.0: a framework for the global modelling of the atmospheres of Earth and other planets at varying levels of complexity. <i>Geoscientific Model Development</i> , 2018, 11, 843-859. | 3.6 | 97 |
| 8 | On the Spatial and Temporal Variability of Atmospheric Heat Transport in a Hierarchy of Models. <i>Journals of the Atmospheric Sciences</i> , 2017, 74, 2163-2189. | 1.7 | 15 |
| 9 | The effects of increasing humidity on heat transport by extratropical waves. <i>Geophysical Research Letters</i> , 2016, 43, 8314-8321. | 4.0 | 5 |