

Rae-Seol Park

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6348127/publications.pdf>

Version: 2024-02-01

8
papers

131
citations

1684188
5
h-index

1588992
8
g-index

8
all docs

8
docs citations

8
times ranked

181
citing authors

#	ARTICLE	IF	CITATIONS
1	The Korean Integrated Model (KIM) System for Global Weather Forecasting. Asia-Pacific Journal of Atmospheric Sciences, 2018, 54, 267-292.	2.3	61
2	A Revised Prognostic Cloud Fraction Scheme in a Global Forecasting System. Monthly Weather Review, 2016, 144, 1219-1229.	1.4	34
3	Impacts of a newly-developed aerosol climatology on numerical weather prediction using a global atmospheric forecasting model. Atmospheric Environment, 2019, 197, 77-91.	4.1	10
4	Consistency between the cloud and radiation processes in a numerical forecasting model. Meteorology and Atmospheric Physics, 2019, 131, 1429-1436.	2.0	9
5	Aerosol Indirect Effects on the Predicted Precipitation in a Global Weather Forecasting Model. Atmosphere, 2019, 10, 392.	2.3	8
6	The Implications for Radiative Cloud Forcing via the Link Between Shallow Convection and Planetary Boundary Layer Mixing. Journal of Geophysical Research D: Atmospheres, 2018, 123, 13,203.	3.3	3
7	Effects of Partial Cloudiness in a Cloud Microphysics Scheme on Simulated Precipitation Processes During a Boreal Summer. Journal of Geophysical Research D: Atmospheres, 2019, 124, 3476-3491.	3.3	3
8	Data Assimilation of AOD and Estimation of Surface Particulate Matters over the Arctic. Applied Sciences (Switzerland), 2021, 11, 1959.	2.5	3