

Hella Garny

List of Publications by Year in descending order

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9
papers

629
citations

1040056

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1474206

9
g-index

11
all docs

11
docs citations

11
times ranked

839
citing authors

#	ARTICLE	IF	CITATIONS
1	Potential Links Between Tropospheric and Stratospheric Circulation Extremes During Early 2020. Journal of Geophysical Research D: Atmospheres, 2022, 127, .	3.3	9
2	Sudden Stratospheric Warmings. Reviews of Geophysics, 2021, 59, .	23.0	204
3	Enhanced extended-range predictability of the 2018 late-winter Eurasian cold spell due to the stratosphere. Quarterly Journal of the Royal Meteorological Society, 2020, 146, 1040-1055.	2.7	43
4	The effect of atmospheric nudging on the stratospheric residual circulation in chemistry-climate models. Atmospheric Chemistry and Physics, 2019, 19, 11559-11586.	4.9	27
5	Significant Contributions of Volcanic Aerosols to Decadal Changes in the Stratospheric Circulation. Geophysical Research Letters, 2017, 44, 10780.	4.0	28
6	Classification of stratospheric extreme events according to their downward propagation to the troposphere. Geophysical Research Letters, 2016, 43, 6665-6672.	4.0	58
7	The effects of mixing on age of air. Journal of Geophysical Research D: Atmospheres, 2014, 119, 7015-7034.	3.3	75
8	Dynamically Forced Increase of Tropical Upwelling in the Lower Stratosphere. Journals of the Atmospheric Sciences, 2011, 68, 1214-1233.	1.7	68
9	Stratosphere-troposphere coupling and annular mode variability in chemistry-climate models. Journal of Geophysical Research, 2010, 115, .	3.3	107