

R A Plumb

List of Publications by Year in descending order

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Version: 2024-02-01

9
papers

483
citations

1464605

7
h-index

1762888

8
g-index

9
all docs

9
docs citations

9
times ranked

310
citing authors

#	ARTICLE	IF	CITATIONS
1	Variability of the subtropical "edges" in the stratosphere. Journal of Geophysical Research, 2003, 108, .	3.3	36
2	Methods of Calculating Transport across the Polar Vortex Edge. Journals of the Atmospheric Sciences, 1997, 54, 2241-2260.	0.6	41
3	Transport out of the lower stratospheric Arctic vortex by Rossby wave breaking. Journal of Geophysical Research, 1994, 99, 1071.	3.3	198
4	Intrusions into the lower stratospheric Arctic vortex during the winter of 1991-1992. Journal of Geophysical Research, 1994, 99, 1089.	3.3	140
5	Fine-scale, poleward transport of tropical air during AASE 2. Geophysical Research Letters, 1994, 21, 2603-2606.	1.5	16
6	Comments on the paper "Angular momentum advection by Axisymmetric Motions"™ By R. A. Plumb. Quarterly Journal of the Royal Meteorological Society, 1978, 104, 812-814.	1.0	0
7	The stability of small amplitude Rossby waves in a channel. Journal of Fluid Mechanics, 1977, 80, 705-720.	1.4	26
8	Angular momentum advection by axisymmetric motions. Quarterly Journal of the Royal Meteorological Society, 1977, 103, 479-485.	1.0	7
9	Momentum transport by the thermal tide in the stratosphere of Venus. Quarterly Journal of the Royal Meteorological Society, 1975, 101, 763-776.	1.0	19