

Michael J Iacono

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

5

papers

7,626

citations

5

h-index

5

g-index

5

ext. papers

8,656

ext. citations

5.6

avg, IF

5.25

L-index

#	Paper	IF	Citations
5	Aerosol trends as a potential driver of regional climate in the central United States: evidence from observations. <i>Atmospheric Chemistry and Physics</i> , 2017 , 17, 13559-13572	6.8	8
4	Radiative forcing by long-lived greenhouse gases: Calculations with the AER radiative transfer models. <i>Journal of Geophysical Research</i> , 2008 , 113,		2260
3	Antarctic Clouds and Radiation within the NCAR Climate Models*. <i>Journal of Climate</i> , 2004 , 17, 1198-1214	7.4	21
2	Impact of an improved longwave radiation model, RRTM, on the energy budget and thermodynamic properties of the NCAR community climate model, CCM3. <i>Journal of Geophysical Research</i> , 2000 , 105, 14873-14890		291
1	Radiative transfer for inhomogeneous atmospheres: RRTM, a validated correlated-k model for the longwave. <i>Journal of Geophysical Research</i> , 1997 , 102, 16663-16682		5046