

# Michael J Iacono

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11044649/publications.pdf>

Version: 2024-02-01

5  
papers

9,790  
citations

1684188

5  
h-index

2053705

5  
g-index

5  
all docs

5  
docs citations

5  
times ranked

8448  
citing authors

#	ARTICLE	IF	CITATIONS
1	Radiative transfer for inhomogeneous atmospheres: RRTM, a validated correlated-k model for the longwave. Journal of Geophysical Research, 1997, 102, 16663-16682.	3.3	6,209
2	Radiative forcing by long-lived greenhouse gases: Calculations with the AER radiative transfer models. Journal of Geophysical Research, 2008, 113, .	3.3	3,199
3	Impact of an improved longwave radiation model, RRTM, on the energy budget and thermodynamic properties of the NCAR community climate model, CCM3. Journal of Geophysical Research, 2000, 105, 14873-14890.	3.3	352
4	Antarctic Clouds and Radiation within the NCAR Climate Models*. Journal of Climate, 2004, 17, 1198-1212.	3.2	21
5	Aerosol trends as a potential driver of regional climate in the central United States: evidence from observations. Atmospheric Chemistry and Physics, 2017, 17, 13559-13572.	4.9	9