

Michael J Iacono

List of Publications by Year in descending order

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Version: 2024-02-01

5
papers

9,790
citations

1683934

5
h-index

2053595

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. <i>Journal of Geophysical Research</i> , 1997, 102, 16663-16682.	3.3	6,209
2	Radiative forcing by long-lived greenhouse gases: Calculations with the AER radiative transfer models. <i>Journal of Geophysical Research</i> , 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. <i>Journal of Geophysical Research</i> , 2000, 105, 14873-14890.	3.3	352
4	Antarctic Clouds and Radiation within the NCAR Climate Models*. <i>Journal of Climate</i> , 2004, 17, 1198-1212.	1.2	21
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.	1.9	9