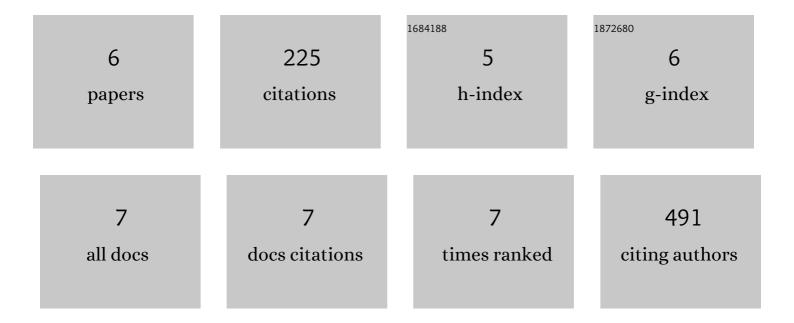
## Jeffrey H Curtis

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/3088235/publications.pdf

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#	Article	IF	CITATIONS
1	Quantifying the effects of mixing state on aerosol optical properties. Atmospheric Chemistry and Physics, 2022, 22, 9265-9282.	4.9	9
2	Estimating Submicron Aerosol Mixing State at the Global Scale With Machine Learning and Earth System Modeling. Earth and Space Science, 2021, 8, e2020EA001500.	2.6	15
3	Quantifying errors in the aerosol mixing-state index based on limited particle sample size. Aerosol Science and Technology, 2020, 54, 1527-1541.	3.1	2
4	Aerosol Mixing State: Measurements, Modeling, and Impacts. Reviews of Geophysics, 2019, 57, 187-249.	23.0	180
5	A single-column particle-resolved model for simulating the vertical distribution of aerosol mixing state: WRF-PartMC-MOSAIC-SCM v1.0. Geoscientific Model Development, 2017, 10, 4057-4079.	3.6	12
6	Accelerated simulation of stochastic particle removal processes in particle-resolved aerosol models. Journal of Computational Physics, 2016, 322, 21-32.	3.8	7