

# Monica Harkey

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2704391/publications.pdf>

Version: 2024-02-01

10  
papers

245  
citations

1162889

8  
h-index

1372474

10  
g-index

10  
all docs

10  
docs citations

10  
times ranked

511  
citing authors

#	ARTICLE	IF	CITATIONS
1	Ambient Formaldehyde over the United States from Ground-Based (AQS) and Satellite (OMI) Observations. <i>Remote Sensing</i> , 2022, 14, 2191.	1.8	7
2	Satellite Formaldehyde to Support Model Evaluation. <i>Journal of Geophysical Research D: Atmospheres</i> , 2021, 126, e2020JD032881.	1.2	7
3	Air Quality-Related Health Benefits of Energy Efficiency in the United States. <i>Environmental Science &amp; Technology</i> , 2019, 53, 3987-3998.	4.6	27
4	Potential air quality benefits from increased solar photovoltaic electricity generation in the Eastern United States. <i>Atmospheric Environment</i> , 2018, 175, 65-74.	1.9	27
5	Climate Change and Heat-Related Excess Mortality in the Eastern USA. <i>EcoHealth</i> , 2018, 15, 485-496.	0.9	33
6	Air-quality-related health impacts from climate change and from adaptation of cooling demand for buildings in the eastern United States: An interdisciplinary modeling study. <i>PLoS Medicine</i> , 2018, 15, e1002599.	3.9	52
7	Response of Power Plant Emissions to Ambient Temperature in the Eastern United States. <i>Environmental Science &amp; Technology</i> , 2017, 51, 5838-5846.	4.6	45
8	Impact of warmer weather on electricity sector emissions due to building energy use. <i>Environmental Research Letters</i> , 2017, 12, 064014.	2.2	12
9	An evaluation of CMAQ NO <sub>2</sub> using observed chemistry-meteorology correlations. <i>Journal of Geophysical Research D: Atmospheres</i> , 2015, 120, 11,775.	1.2	23
10	Constrained dynamical downscaling for assessment of climate impacts. <i>Journal of Geophysical Research D: Atmospheres</i> , 2013, 118, 2136-2148.	1.2	12