

Olivia Clifton

List of Publications by Year in descending order

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Version: 2024-02-01

13
papers

408
citations

1040056

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1125743

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17
all docs

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docs citations

17
times ranked

695
citing authors

#	ARTICLE	IF	CITATIONS
1	Estimating North American background ozone in U.S. surface air with two independent global models: Variability, uncertainties, and recommendations. <i>Atmospheric Environment</i> , 2014, 96, 284-300.	4.1	98
2	Dry Deposition of Ozone Over Land: Processes, Measurement, and Modeling. <i>Reviews of Geophysics</i> , 2020, 58, e2019RG000670.	23.0	86
3	Interannual variability in ozone removal by a temperate deciduous forest. <i>Geophysical Research Letters</i> , 2017, 44, 542-552.	4.0	56
4	Twenty-first century reversal of the surface ozone seasonal cycle over the northeastern United States. <i>Geophysical Research Letters</i> , 2014, 41, 7343-7350.	4.0	44
5	Influence of Dynamic Ozone Dry Deposition on Ozone Pollution. <i>Journal of Geophysical Research D: Atmospheres</i> , 2020, 125, e2020JD032398.	3.3	34
6	Spatiotemporal Controls on Observed Daytime Ozone Deposition Velocity Over Northeastern U.S. Forests During Summer. <i>Journal of Geophysical Research D: Atmospheres</i> , 2019, 124, 5612-5628.	3.3	24
7	Technical note: AQMEII4 Activity 1: evaluation of wet and dry deposition schemes as an integral part of regional-scale air quality models. <i>Atmospheric Chemistry and Physics</i> , 2021, 21, 15663-15697.	4.9	14
8	Sensitivity of Tropospheric Ozone Over the Southeast USA to Dry Deposition. <i>Geophysical Research Letters</i> , 2020, 47, e2020GL087158.	4.0	11
9	Stomatal conductance influences interannual variability and long-term changes in regional cumulative plant uptake of ozone. <i>Environmental Research Letters</i> , 2020, 15, 114059.	5.2	11
10	Interactions between Air Pollution and Terrestrial Ecosystems: Perspectives on Challenges and Future Directions. <i>Bulletin of the American Meteorological Society</i> , 2021, 102, E525-E538.	3.3	10
11	Combining model projections with site-level observations to estimate changes in distributions and seasonality of ozone in surface air over the U.S.A.. <i>Atmospheric Environment</i> , 2018, 193, 302-315.	4.1	9
12	Does Organization in Turbulence Influence Ozone Removal by Deciduous Forests?. <i>Journal of Geophysical Research G: Biogeosciences</i> , 2021, 126, e2021JG006362.	3.0	6
13	Peroxy acetyl nitrate (PAN) measurements at northern midlatitude mountain sites in April: a constraint on continental source–receptor relationships. <i>Atmospheric Chemistry and Physics</i> , 2018, 18, 15345-15361.	4.9	3