

# CITATION REPORT

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## Ozone response to emission reductions in the southeastern United States

DOI: 10.5194/acp-18-8183-2018

Atmospheric Chemistry and Physics, 2018, 18, 8183-8202.

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**Version:** 2024-04-28

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#	Paper	IF	Citations
14	Springtime Beryllium-7, meteorology, and ozone variability in the southeastern United States. <i>Atmospheric Environment</i> , <b>2018</b> , 193, 88-100	5.3	0
13	Ozone response to emission reductions in the southeastern United States. <i>Atmospheric Chemistry and Physics</i> , <b>2018</b> , 18, 8183-8202	6.8	12
12	Using satellite observations of tropospheric NO <sub>2</sub> columns to infer long-term trends in US NO <sub>x</sub> emissions: The importance of accounting for the free tropospheric NO <sub>2</sub> background. <i>Atmospheric Chemistry and Physics</i> , <b>2019</b> , 19, 8813-8878	6.8	55
11	Sulfate Formation via Cloud Processing from Isoprene Hydroxyl Hydroperoxides (ISOPOOH). <i>Environmental Science &amp; Technology</i> , <b>2019</b> , 53, 12476-12484	10.3	18
10	Ozone Production Efficiencies at Rural New York State Locations: Relationship to Oxides of Nitrogen Concentrations. <i>Journal of Geophysical Research D: Atmospheres</i> , <b>2019</b> , 124, 2363-2376	4.4	11
9	Emission influences on air pollutant concentrations in New York State: I. ozone. <i>Atmospheric Environment: X</i> , <b>2019</b> , 3, 100033	2.8	9
8	Sensitivity of Tropospheric Ozone Over the Southeast USA to Dry Deposition. <i>Geophysical Research Letters</i> , <b>2020</b> , 47, e2020GL087158	4.9	4
7	Inferring Changes in Summertime Surface Ozone-NO-VOC Chemistry over U.S. Urban Areas from Two Decades of Satellite and Ground-Based Observations. <i>Environmental Science &amp; Technology</i> , <b>2020</b> , 54, 6518-6529	10.3	53
6	Reactive oxidized nitrogen speciation and partitioning in urban and rural New York State. <i>Journal of the Air and Waste Management Association</i> , <b>2021</b> , 71, 348-365	2.4	0
5	Revealing the driving effect of emissions and meteorology on PM and O trends through a new algorithmic model. <i>Chemosphere</i> , <b>2022</b> , 295, 133756	8.4	
4	Urban Air Chemistry in Changing Times. <i>Atmosphere</i> , <b>2022</b> , 13, 327	2.7	2
3	Traffic, transport, and vegetation drive VOC concentrations in a major urban area in Texas. <i>Science of the Total Environment</i> , <b>2022</b> , 155861	10.2	
2	Changes in the Relative Importance of Biogenic Isoprene and Soil NO <sub>x</sub> Emissions on Ozone Concentrations in Nonattainment Areas of the United States. <i>Journal of Geophysical Research D: Atmospheres</i> , <b>2022</b> , 127,	4.4	1
1	The C <sub>5</sub> Alkene Triol Conundrum: Structural Characterization and Quantitation of Isoprene-Derived C <sub>5</sub> H <sub>10</sub> O <sub>3</sub> Reactive Uptake Products.		1