

Estimates of lightning  
NO<sub>x</sub> based on high-resolution OMI NO<sub>x</sub>  
the continental US

Atmospheric Measurement Techniques

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Observations of Lightning NO <sub>x</sub> Production From GOES-R Post Launch Test Field Campaign Flights. <i>Journal of Geophysical Research D: Atmospheres</i> , 2021, 126, e2020JD033769.	1.2	9
2	A review of the impact of transient luminous events on the atmospheric chemistry: Past, present, and future. <i>Atmospheric Research</i> , 2021, 252, 105432.	1.8	23
3	Significant contribution of lightning NO to summertime surface O <sub>3</sub> on the Tibetan Plateau. <i>Science of the Total Environment</i> , 2022, 829, 154639.	3.9	10
4	Influence of convection on the upper-tropospheric O <sub>3</sub> and NO <sub>x</sub> budget in southeastern China. <i>Atmospheric Chemistry and Physics</i> , 2022, 22, 5925-5942.	1.9	9
5	Quantification of lightning-produced NO <sub>x</sub> over the Pyrenees and the Ebro Valley by using different TROPOMI-NO <sub>2</sub> and cloud research products. <i>Atmospheric Measurement Techniques</i> , 2022, 15, 3329-3351.	1.2	6
6	LNO <sub>x</sub> Emission Model for Air Quality and Climate Studies Using Satellite Lightning Mapper Observations. <i>Journal of Geophysical Research D: Atmospheres</i> , 2023, 128, .	1.2	2
7	Spaceborne Observations of Lightning NO <sub>2</sub> in the Arctic. <i>Environmental Science &amp; Technology</i> , 2023, 57, 2322-2332.	4.6	1