## Nora Zannoni

List of Publications by Year in descending order

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Νορλ Ζαννονι

#	Article	IF	CITATIONS
1	Volatile organic compound fluxes over a winter wheat field by PTR-Qi-TOF-MS and eddy covariance. Atmospheric Chemistry and Physics, 2022, 22, 2817-2842.	4.9	8
2	Human metabolic emissions of carbon dioxide and methane and their implications for carbon emissions. Science of the Total Environment, 2022, 833, 155241.	8.0	9
3	Total OH Reactivity of Emissions from Humans: In Situ Measurement and Budget Analysis. Environmental Science & Technology, 2021, 55, 149-159.	10.0	28
4	Total OH reactivity over the Amazon rainforest: variability with temperature, wind, rain, altitude, time of day, season, and an overall budget closure. Atmospheric Chemistry and Physics, 2021, 21, 6231-6256.	4.9	15
5	Smell of green leaf volatiles attracts white storks to freshly cut meadows. Scientific Reports, 2021, 11, 12912.	3.3	7
6	Effect of Ozone, Clothing, Temperature, and Humidity on the Total OH Reactivity Emitted from Humans. Environmental Science & amp; Technology, 2021, 55, 13614-13624.	10.0	9
7	Ozone Initiates Human-Derived Emission of Nanocluster Aerosols. Environmental Science & Technology, 2021, 55, 14536-14545.	10.0	15
8	Cryptogamic organisms are a substantial source and sink for volatile organic compounds in the Amazon region. Communications Earth & Environment, 2021, 2, .	6.8	5
9	Identifying volatile organic compounds used for olfactory navigation by homing pigeons. Scientific Reports, 2020, 10, 15879.	3.3	10
10	Surprising chiral composition changes over the Amazon rainforest with height, time and season. Communications Earth & Environment, 2020, 1, .	6.8	18
11	The Indoor Chemical Human Emissions and Reactivity (ICHEAR) project: Overview of experimental methodology and preliminary results. Indoor Air, 2020, 30, 1213-1228.	4.3	51
12	Characterization of Total OH Reactivity in a Rapeseed Field: Results from the COV3ER Experiment in April 2017. Atmosphere, 2020, 11, 261.	2.3	5
13	Measuring Air Pollutant Concentrations and Fluxes. , 2020, , 119-157.		1
14	New application of direct analysis in real time highâ€resolution mass spectrometry for the untargeted analysis of fresh and aged secondary organic aerosols generated from monoterpenes. Rapid Communications in Mass Spectrometry, 2019, 33, 50-59.	1.5	1
15	Summertime OH reactivity from a receptor coastal site in the Mediterranean Basin. Atmospheric Chemistry and Physics, 2017, 17, 12645-12658.	4.9	21
16	Organic carbon at a remote site of the western Mediterranean Basin: sources and chemistry during the ChArMEx SOP2 field experiment. Atmospheric Chemistry and Physics, 2017, 17, 8837-8865.	4.9	45
17	Comparison of OH reactivity measurements in the atmospheric simulation chamber SAPHIR. Atmospheric Measurement Techniques, 2017, 10, 4023-4053.	3.1	74
18	OH reactivity and concentrations of biogenic volatile organic compounds in a Mediterranean forest of downy oak trees. Atmospheric Chemistry and Physics, 2016, 16, 1619-1636.	4.9	39

#	Article	IF	CITATIONS
19	Atmospheric mixing ratios of methyl ethyl ketone (2-butanone) in tropical, boreal, temperate and marine environments. Atmospheric Chemistry and Physics, 2016, 16, 10965-10984.	4.9	37
20	Intercomparison of two comparative reactivity method instruments inf the Mediterranean basin during summer 2013. Atmospheric Measurement Techniques, 2015, 8, 3851-3865.	3.1	21