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Observational study of transport and photochemical formation of ozone over northern Europe

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Journal of Geophysical Research, 1999, 104, 26235-26243.

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#	Paper	IF	Citations
21	Simultaneous Measurements of Black Carbon, PM10, Ozone and NOx Variability at a Locally Polluted Island in the Southern Tropics. <i>Journal of Atmospheric Chemistry</i> , 2001 , 39, 261-280	3.2	17
20	Surface ozone at the Swiss Alpine site Arosa: the hemispheric background and the influence of large-scale anthropogenic emissions. <i>Atmospheric Environment</i> , 2001 , 35, 5553-5566	5.3	35
19	Modeling the impacts of the Finnish Climate Strategy on air pollution. <i>Atmospheric Environment</i> , 2002 , 36, 3059-3069	5.3	22
18	Regional background ozone and carbon monoxide variations in remote Siberia/East Asia. <i>Journal of Geophysical Research</i> , 2003 , 108, ACH 7-1		76
17	Ozone in background and photochemically aged air over central Europe: Analysis of long-term ozonesonde data from Hohenpeissenberg and Payerne. <i>Journal of Geophysical Research</i> , 2003 , 108,		69
16	Variability of NO2 in different environments at a moderately polluted island over the southwestern Indian Ocean. <i>Atmospheric Research</i> , 2003 , 66, 241-259	5.4	6
15	Eurasian continental background and regionally polluted levels of ozone and CO observed in northeast Asia. <i>Atmospheric Environment</i> , 2004 , 38, 1325-1336	5.3	40
14	Changes in Nordic surface ozone episodes due to European emission reductions in the 1990s. <i>Atmospheric Environment</i> , 2005 , 39, 179-192	5.3	50
13	Meteorological normalisation and non-parametric smoothing for quality assessment and trend analysis of tropospheric ozone data. <i>Environmental Monitoring and Assessment</i> , 2005 , 100, 33-52	3.1	10
12	Long-range transport to Europe: Seasonal variations and implications for the European ozone budget. <i>Journal of Geophysical Research</i> , 2005 , 110,		129
11	Ten years of light hydrocarbons (C2-C6) concentration measurements in background air in Finland. <i>Atmospheric Environment</i> , 2006 , 40, 3621-3630	5.3	33
10	Increasing risk for negative ozone impacts on vegetation in northern Sweden. <i>Environmental Pollution</i> , 2007 , 150, 96-106	9.3	29
9	Trends of primary and secondary pollutant concentrations in Finland in 1994-2007. <i>Atmospheric Environment</i> , 2010 , 44, 30-41	5.3	62
8	Variation in ozone exposure in the landscape of southern Sweden with consideration of topography and coastal climate. <i>Atmospheric Environment</i> , 2012 , 47, 252-260	5.3	13
7	Surface Ozone in the Marine Environment—Horizontal Ozone Concentration Gradients in Coastal Areas. <i>Water, Air, and Soil Pollution</i> , 2013 , 224, 1	2.6	6
6	Past, present and future concentrations of ground-level ozone and potential impacts on ecosystems and human health in northern Europe. <i>Science of the Total Environment</i> , 2017 , 576, 22-35	10.2	54
5	Regional responses of surface ozone in Europe to the location of high-latitude blocks and subtropical ridges. <i>Atmospheric Chemistry and Physics</i> , 2017 , 17, 3111-3131	6.8	20

4	Air stagnation in Europe: Spatiotemporal variability and impact on air quality. <i>Science of the Total Environment</i> , 2018 , 645, 1238-1252	10.2	25
3	A Predictive Model for Steady State Ozone Concentration at an Urban-Coastal Site. <i>International Journal of Environmental Research and Public Health</i> , 2019 , 16,	4.6	5
2	Tropospheric carbon dioxide concentrations at a northern boreal site in Finland: basic variations and source areas.		10
1	Pan-Arctic surface ozone: modelling vs. measurements. <i>Atmospheric Chemistry and Physics</i> , 2020 , 20, 15937-15967	6.8	7