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Air Pollution in Europe: Source Apportionment, Trends and Emission-Reduction Measures

Guest Editor:

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Deadline for manuscript submissions:

closed (25 November 2020)

Message from the Guest Editor

We are glad to invite you to contribute to a Special Issue of *Atmosphere* dedicated to research on air pollution in Europe. This issue aims to provide information on source apportionment and trends of air pollution and on the response of air pollutants to emission reduction measures. European countries need to develop National Air Pollution Control Programmes that meet the emission reduction commitments for 2030 and comply with air quality objectives. Information on the sources of air pollution, including long-range and regional transport, is essential for identifying effective measures to reduce air pollution. Understanding the response of secondary pollutants to primary emission reduction is also necessary to correctly anticipate impacts on air quality.

We invite submissions of novel and original papers as well as reviews that advance the knowledge on air pollution in Europe.











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Editor-in-Chief

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Message from the Editor-in-Chief

Continued developments in instrumentation and modeling have driven atmospheric science to become increasingly more complex with a deeper understanding of concepts, mechanisms, and interactions. This is the field that innovation built and it has led to a better appreciation for the complexity with atmosphere. Human life is intertwined in this complexity as we strive to better understand our atmosphere. Climate change is constantly stretching the limits of our thinking and forcing new ideas and concepts to be played out. Welcome to the Anthropocene!

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