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Air Pollution Estimation (2nd Edition)

Guest Editor:

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Deadline for manuscript submissions:
closed (25 November 2023)

Message from the Guest Editor

The first volume of the Special Issue "Air Pollution Estimation" can be found at the following link: https://www.mdpi.com/journal/atmosphere/special_issues/Air_P This Special Issue was dedicated to problems around air pollution in different areas around the world regardless of standards of living, with the goal of introducing sound measures for environmental improvements. We are now pleased to launch the second volume. Air pollution is determined by any changes in air composition which have a negative impact on the environment, the animal world, and on humans. Air has always been polluted, throughout our planet's existence. However, thanks to atmospheric phenomena, the sedimentation of particles, and atmospheric precipitation, self-purification systems functioned well before the introduction of anthropogenic pollutants. The main objective of this Special Issue is to publish research on air pollution assessment based on both experimental and monitoring findings and on mathematical modeling. Articles focused on different spheres of research related to air quality assessment research and its changeability forecast are welcome.

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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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