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Pollution Levels and Deposition Processes of Airborne Pollutants: Temporal Variabilities and Source Identification

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Message from the Guest Editors

Dear Colleagues,

Atmospheric pollution far exceeds any other form of pollution today, and strongly affects human health and Earth's climate. The atmosphere is also the dominant pathway by which both natural and anthropogenic organic and inorganic chemicals in gaseous and particulate forms are transported, and deposition events are the most important processes by which these chemicals are removed from the atmosphere and deposited on different surfaces. The environmental consequences of these processes can be either harmful or beneficial.

This Special Issue aims to gather studies covering all aspects of this topic, and we encourage scientists around the world to contribute original research papers and reviews. This topic could be addressed from several different perspectives, including but not limited to:

- Source apportionment and air pollution control strategy;
- Influence of meteorology and/or emission reduction on local/regional air quality;
- Deposition fluxes of atmospheric pollutants, controlling factors and environmental effects;
- Characterization and influence of atmospheric pollution/deposition on cultural heritage sites.













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Message from the Editor-in-Chief

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