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Characterization and Mitigation of Indoor Air Pollution

Guest Editor:

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Deadline for manuscript submissions:

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Message from the Guest Editor

Dear Colleagues,

Indoor air quality has a crucial influence on human health, comfort, productivity, and wellbeing. It is important and necessary to conduct research on the characteristics and control of indoor air pollution.

This Special Issue aims to collect high-quality research articles and reviews about the characteristics and control of indoor air pollution. Topics of interest include but are not limited to:

- The fate and transport of pollutants in indoor environments (both experimental and numerical studies are welcome);
- Composition, concentrations, spatial and temporal distribution of pollutants in various indoor media (e.g., air, suspended particles, settled dust, and indoor surfaces);
- The control/mitigation of indoor air pollution in combination with novel and/or existing technologies;
- Ventilation and interaction between indoor and outdoor air pollution;
- Policies and strategies related to the control of indoor air pollution.

Dr. Jianping Cao *Guest Editor*











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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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