Special Issue

Indoor Air Pollution

Message from the Guest Editor

People spend 80–90% of their time indoors in many parts of the world, and, often, the concentration of air pollutants is higher indoors than it is outdoors. Thus, the possible adverse health effects associated with air pollution can be dominated by indoor air pollution. Air pollutants can also cause material damage to equipment and artifacts, and contaminate manufacturing processes. We invite you to consider submitting your research for publication in this Special Issue of the journal, focusing on “Indoor Air Quality”. The aim of this Special Issue is to communicate a selection of papers on the current state of science and engineering on indoor air quality. Relevant current issues include biomass combustion in the developing world, Indoor particulate matter from cooking and heating, indoor chemistry, health effects of indoor air pollutants, microbiology and bioaerosols indoors, indoor volatile organic compounds, low-cost sensors for the indoor environment, energy efficiency impacts, and indoor air quality in green buildings.

Guest Editor

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Deadline for manuscript submissions

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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!

Editor-in-Chief

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