



Sustainable Air Pollution Management

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Message from the Guest Editor

There has been growing awareness and public health concerns about the state of air quality in urban and rural areas. Both ambient (outdoor) and household (indoor) air pollution are now considered as the leading environmental health risks.

The overall focus of this Special Issue is to provide innovative approaches to air pollution control strategies and cost-effective solutions to reduce air emissions in order to support the initiatives of achieving sustainable air quality. Key aspects of sustainable air pollution management include sustainable energy and transportation, green infrastructure, sustainable and energy-efficient buildings, cost-effective air quality monitoring systems, citizen science, life cycle analysis, and cost-benefit analysis of sustainable approaches to reduce emissions. Therefore, the purpose of this Special Issue is to present the current state-of-the-art in strategies for cost-effective air pollution measurements, modeling, and controls towards sustainable communities, and this will add new information to the existing literature.





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Message from the Editor-in-Chief

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