



## Characteristics of Air Pollution Assessment, Modeling and Reduction

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Deadline for manuscript submissions:

**closed (15 April 2022)**

### **Message from the Guest Editors**

We would like to invite scientific papers on “Characteristics of Air Pollution Assessment, Modeling, and Reduction”, related to air pollution mapping and monitoring, air pollution assessment and control strategy, photochemical reaction of air pollutants, indoor air pollution and reduction, reduction of dusts (PM<sub>10</sub>, PM<sub>2.5</sub>, PM<sub>1</sub>) and its dispersion modeling, air quality of particulate matters and gases in the atmosphere and their phase changes, atmospheric boundary layer modeling on severe air pollution, the meteorological effect on a high air pollution state, emission and transport of atmospheric pollutants, air pollution modeling for its local, regional, and global Scales, air pollution impact on human health and its control, etc. Finally, we would like to welcome any manuscripts which may be slightly beyond the above topics, because our main purpose for this Special Issue is to improve the air pollution state using various prediction models, technologies, and reduction methods.

Keywords:

Air pollution and reduction

Air quality of particulate matter and gas

Emission and transport of air pollutants

Air pollution impact on human health





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## Message from the Editor-in-Chief

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