Special Issue

Air Pollution in China

Message from the Guest Editors

In China, serious air pollution has been apparent since around the 1990s, and this is complicated due to human activities and partly due to natural factors. It is worth mentioning that local air pollution has greatly improved in the past 5 years, mainly due to the progress of institutional and technical measures since the 2010s. However, the appearance of air pollution in China is changing, as the compound pollution of photochemical pollution and aerosol pollution has been formed, and air pollution control has entered a new phase. In order to record the Chinese atmospheric environment's development with the passage of time and to identify what we are going to face in the future, we invite papers in our latest Special Issue, "Air Pollution in China", which will focus on air pollution trends throughout China or in each region of China over the past 30 years, the effects of countermeasures, analysis of the latest atmospheric environment, etc. Ground observations, satellite observations, and modeling approaches are welcomed.

Guest Editors

Prof. Dr. Duanyang Liu

Prof. Dr. Kai Qin

Dr. Honglei Wang

Deadline for manuscript submissions

closed (15 May 2022)



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About the Journal

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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