



Agricultural Pollutants in the Atmosphere

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Message from the Guest Editor

In this Special Issue of *Atmosphere*, the different aspects of pollution by agricultural activities should be addressed. These aspects include pesticides and ammoniac and other nitrogen compounds and particles.

For pesticides, levels, trends and behaviour in the air including monitoring, seasonal and temporal variabilities, processes can be considered.

For ammoniac and nitrogen compounds and particles, the impact on the formation of particles and on climate are welcome.

All aspects on modelling, sampling strategies and methodologies, survey and human and environmental exposure and effects can also be considered. Biomonitoring aspects for exposure assessment in relation to air pollution can also be considered.

Long-time monitoring surveys and the link between air quality in urban areas and agricultural particles formation can be presented, particularly in regards to the importance of agricultural particles on global pollution by particles in urban areas with respect to traffic and domestic heating particles emissions.





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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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