



an Open Access Journal by MDPI

Novel Insights into Air Pollution over East Asia

Guest Editor:

Dr. Jin-Seok Han

Department of Environmental Energy Engineering, Anyang University, Anyang 14028, Republic of Korea

Deadline for manuscript submissions: closed (14 August 2024)

Message from the Guest Editor

Dear Colleagues,

Several countries in East Asia have experienced rapid economic development. The growth and change in industrial structure led to increased air pollution, which became a serious issue.

The purpose of this Special Issue is to act as a platform for the exchange of research insights related to air pollution in East Asia. Areas of interest in this Special Issue include, but are not limited to, the following topics:

Air quality measurement technology; Air pollution source apportionment; Emission inventory and air quality modeling; Hazardous air pollutants and health effects; Air pollutant management and control;

Secondary air pollutant (O3 and PM2.5) formation mechanisms.

We look forward to receiving your contribution!

Dr. Jin-Seok Han Guest Editor









an Open Access Journal by MDPI

Editor-in-Chief

Dr. Daniele Contini

Institute of Atmospheric Sciences and Climate (ISAC), National Research Council (CNR), Str. Prv. Lecce-Monteroni km 1.2, 73100 Lecce, Italy

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!

Author Benefits

Open Access: free for readers, with article processing charges (APC) paid by authors or their institutions.

High Visibility: indexed within Scopus, SCIE (Web of Science), Ei Compendex, GEOBASE, GeoRef, Inspec, CAPlus / SciFinder, Astrophysics Data System, and other databases. **Journal Rank:** CiteScore - Q2 (*Environmental Science (miscellaneous)*)

Contact Us

Atmosphere Editorial Office MDPI, Grosspeteranlage 5 4052 Basel, Switzerland Tel: +41 61 683 77 34 www.mdpi.com mdpi.com/journal/atmosphere atmosphere@mdpi.com X@Atmosphere_MDPI