



atmosphere



an Open Access Journal by MDPI

Remote Sensing and Multiple Observations of Air Quality in China

Guest Editors:

Dr. Junli Jin

Meteorological Observation
Center, China Meteorological
Administration, Beijing 100081,
China

Dr. Dongqing Fang

Meteorological Observation
Center, China Meteorological
Administration, Beijing 100081,
China

Dr. Mengyun Lou

Meteorological Observation
Center, China Meteorological
Administration, Beijing 100081,
China

Message from the Guest Editors

The aim of this Special Issue hosted by the open-access journal *Atmosphere* is to improve our knowledge of major advances, findings and insights of key indexes of air quality across China. The topics cover all related research fields, including but not limited to: research and investigation on the temporal and spatial distribution and variation characteristics of aerosol particles, optical properties, visual obstruction phenomena, haze-fog, acid rain, ozone and precursors, photochemical pollution, etc. Developments, applications and evaluations of new remote sensing and other observation techniques are welcome.

Dr. Junli Jin
Dr. Dongqing Fang
Dr. Mengyun Lou
Guest Editors

Deadline for manuscript
submissions:

closed (30 April 2023)



mdpi.com/si/112745

Special Issue



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](https://twitter.com/Atmosphere_MDPI)