



Air Pollution and Public Health Effects

Guest Editor:

Prof. Dr. Mauro Scungio

Department of Economics,
Engineering, Society and
Business Organization, University
of Tuscia, 01100 Viterbo, Italy

Deadline for manuscript
submissions:

closed (12 September 2021)

Message from the Guest Editor

Air pollution can cause side effects ranging from discomfort to severe impacts on health: recent findings showed that polluted air causes one third of deaths attributed to stroke, lung cancer and heart diseases. This Special Issue aims to present original research articles and reviews in order to provide solid new findings extending the current state of knowledge about air quality and its impact on public health. Topics to be covered include, but are not limited to, the following: (1) evaluating the correlation between exposure to air pollution and health issues, (2) proposing new methodologies to correlate air pollution and health effects, (3) estimating the risk of developing health issues due to poor air quality and/or proposing new risk assessment methodologies, (4) investigating the effectiveness of technical solutions to increase air quality, (5) characterizing sources of air pollutant emissions and their impact on air quality.





an Open Access Journal by MDPI

Editor-in-Chief

Prof. Dr. Ilias Kavouras

Environmental, Occupational,
and Geospatial Health Sciences,
CUNY School of Public Health,
New York, NY 10027, USA

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)