



Biological Monitoring of Air Pollution

Guest Editors:

Dr. Wael M. Badawy

1. Frank Laboratory of Neutron Physics, Joint Institute for Nuclear Research, Str. Joliot-Curie, 6, 141980 Dubna, Moscow Region, Russia
2. Radiation Protection & Civil Defense Department, Nuclear Research Center, Egyptian Atomic Energy Authority (EAEA), Abu Zaabal 13759, Egypt

Prof. Dr. Octavian G Dului

1. Frank Laboratory of Neutron Physics, Joint Institute for Nuclear Research, str. Joliot-Curie, 6, 141980 Dubna, Moscow Region, Russia
2. Faculty of Physics, Department of Atomic and Nuclear Physics, University of Bucharest, 405, Atomistilor str, 077125 Magurele, Romania

Message from the Guest Editors

Dear Colleagues,

The open access journal Atmosphere presents in a Special Issue the latest findings on the monitoring of air pollution; assessment of air quality in relation to (in)organic metals based on the latest findings using relevant analytical techniques; the implementation of statistical, model, and simulation analyses; the dynamics of pollution and its tendency; the contribution of research to solving problems related to air pollution and its effects; and finally, calculations of the risks to humans and the environment.

Dr. Wael M. Badawy

Prof. Dr. Octavian G Dului

Guest Editors

Deadline for manuscript submissions:

closed (31 May 2022)





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)