Special Issue

Atmospheric Radon Measurements, Control, Mitigation and Management

Message from the Guest Editor

Environmental quality inside the buildings we live and work in has become a priority, being directly responsible for public health. The COVID-19 Crisis has brought the need for integrated and synergistic actions on public health, indoor air quality and green renovation policies. Radon is the most important radioactive carcinogen, which can affect one of our most important organs, the lungs. The Special Issue of the open-access journal Atmosphere deals with the measurement and control of indoor radon in dwellings and workplaces. The topic is really strategic bearing in mind the worldwide necessity of radon remedial actions. Moreover, the requirements of the latest EURATOM Directive 2013 introduce for all the European member states the necessity for efficient actions right now, by setting -up High health and environmental standards, ensuring high air quality through removal of and protection against radon. Therefore, at this time Atmospheric Radon Measurements and Management inside the buildings is paramount, and this kind of journals provide useful tool and reference for radon management, communication of risk, public education and mitigation actions.

Guest Editor

Dr. Cucoş (Dinu) Alexandra

"Constantin Cosma" Radon Laboratory, Faculty of Environmental Science and Engineering, Babeş-Bolyai University, Fantanele Street No. 30, 400294 Cluj-Napoca, România

Deadline for manuscript submissions

closed (17 December 2021)



an Open Access Journal by MDPI

Impact Factor 2.3 CiteScore 4.9



mdpi.com/si/74777

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

mdpi.com/journal/atmosphere





an Open Access Journal by MDPI

Impact Factor 2.3 CiteScore 4.9



About the Journal

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!

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

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))

