



Management of Indoor Air Quality in Healthcare Units

Guest Editors:

Prof. Ana Fonseca

UFP Energy, Environment and
Health Research Unit (FP-ENAS),
University Fernando Pessoa,
4249-004 Porto, Portugal

afonseca@ufp.edu.pt

Prof. Nelson Barros

UFP Energy, Environment and
Health Research Unit (FP-ENAS),
University Fernando Pessoa,
4249-004 Porto, Portugal

nelson@ufp.edu.pt

Deadline for manuscript
submissions:

31 December 2021

Message from the Guest Editors

Indoor air quality in healthcare units has relevant impacts on patient safety and the occupational health and safety of healthcare professionals. Indoor air contamination, caused by outdoor pollutants, indoor activities, building materials, or furniture, is of high concern in healthcare facilities due to the fragility of their occupants' health. Therefore, the need to adequately manage indoor air quality in healthcare facilities is of the utmost importance and cannot be compromised, especially considering the new challenges regarding the prevention of airborne infections caused by the COVID-19 pandemic situation.

The purpose of this Special Issue is to encourage the sharing of research studies focused on emergent threats to indoor air quality in healthcare units, as well as the sharing of best management practices regarding these new challenges.





an Open Access Journal by MDPI

Editor-in-Chief

Prof. Dr. Marc A. Rosen

Faculty of Engineering and
Applied Science, University of
Ontario Institute of Technology,
Oshawa, ON L1G 0C5, Canada

Message from the Editor-in-Chief

I encourage you to contribute a research or comprehensive review article for consideration for publication in *Sustainability*, an international Open Access journal which provides an advanced forum for research findings in areas related to sustainability and sustainable development. The journal publishes original research articles, reviews, conference proceedings (peer-reviewed full articles) and communications. I am confident you will find the journal contributes to enhancing understanding of sustainability and fostering initiatives and applications of sustainability-based measures and activities.

Author Benefits

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

High visibility: indexed within [Scopus](#), [SCIE](#) and [SSCI \(Web of Science\)](#), [GEOBASE](#), [Inspec](#), [AGRIS](#), [RePEc](#), [CAPlus / SciFinder](#), and many [other databases](#).

Journal Rank: [JCR](#) - Q2 (*Environmental Sciences*) / [CiteScore](#) - Q1 (*Geography, Planning and Development*)

Contact Us

Sustainability
MDPI, St. Alban-Anlage 66
4052 Basel, Switzerland

Tel: +41 61 683 77 34
Fax: +41 61 302 89 18
www.mdpi.com

mdpi.com/journal/sustainability
sustainability@mdpi.com
[@Sus_MDPI](https://twitter.com/Sus_MDPI)