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COVID-19 and Indoor Air Quality - Impacts and Feedback Cycle

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Deadline for manuscript submissions:

closed (30 November 2021)

Message from the Guest Editors

Since its discovery in December 2019, novel SARS-CoV-2 and the related COVID-19 have rapidly spread worldwide. Closed management methods have been applied in order to avoid further spread of the virus and to reduce the infection rate. This resulted in unique indoor air quality. This research topic is very important. Therefore, researchers are encouraged to present their current insights in this Special Issue by submitting high-quality letters, technical notes, short communications, and research papers relevant to this theme, which includes, but is not limited to, the following topics:

- COVID-19 impacts on indoor air quality;
- Airborne transmission of SARS-CoV-2 indoors;
- Impact of COVID19 on outdoor-to-indoor air relations;
- Data analysis, prediction, mining, mathematical modeling, simulation, calculation, and forecasting relevant to COVID19.









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Message from the Editor-in-Chief

Addressing the environmental and public health challenges requires engagement and collaboration among clinicians and public health researchers. Discovery and advances in this research field play a critical role in providing a scientific basis for decision-making toward control and prevention of human diseases, especially the illnesses that are induced from environmental exposure to health hazards. *IJERPH* provides a forum for discussion of discoveries and knowledge in these multidisciplinary fields. Please consider publishing your research in this high quality, peer-reviewed, open access journal.

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