

Special Issue

Environmental, Health and Economic Conditions during the COVID-19 Pandemic

Message from the Guest Editor

The spread of coronavirus disease 2019 (COVID-19), which started at the end of 2019, has evolved as a global pandemic. This pandemic has put some health systems under immense pressure, limiting their capacity to deal with routine health issues and compounding the problem. This Special Issue aims to explore the environmental, health, and economic dimensions of the effect of COVID-19, considering the multiple interactions between atmospheric emissions, outdoor and indoor air quality, and economic conditions. Topics of interest include, but are not limited to, the following: modeling disease transmission using economic methods; impact of COVID-19 on health and economic outcomes; impact of COVID-19 control measure on air quality; transmission modes of COVID-19 virus through environmental media; relationships between air pollution and COVID-19; environmental exposure and health impact assessment; lockdown impacts on waste management.

Guest Editor

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About the Journal

Message from the Editor-in-Chief

Addressing the environmental and public health challenges requires engagement and collaboration among clinicians and public health researchers. Scientific discoveries and advances in this research field play a critical role in providing a rational basis for informed 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 journal.

Editor-in-Chief

Prof. Dr. Paul R. Ward

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