



Risk Management of COVID-19 and Public Health: Medical, Economic, Finance, Business, Political and Educational Implications

Guest Editors:

Prof. Dr. Michael McAleer

Prof. Dr. Chia-Lin Chang

Prof. Dr. Daniel J. Slottje

**Prof. Dr. Teodosio Pérez
Amaral**

Deadline for manuscript
submissions:
closed (31 July 2021)

Message from the Guest Editors

Dear Colleagues,

Although first detected in January 2020, COVID-19 has now joined the lexicon of international pandemic diseases alongside the flu, SARS, and MERS, among others. To date there is little that is known about the disease, including issues associated with:

- Control;
- Inspection;
- Contamination;
- How it is spread;
- Who is at risk;
- Age, gender, previous illnesses, and smoking;
- Virulence;
- Incubation, infection, and recovery periods;
- Mutations and strains;
- Vaccination;
- False positive and false negative diagnoses;
- Preventative measures;
- Reinfection;
- Access to health and medical facilities;
- Healthcare costs;
- Absence of follow up after release from quarantine;
- Self-quarantining;

It is essential to critically examine the risk management issues associated with COVID-19, with an emphasis on the implications for public health, health and medical care, economics, finance, business, politics, and education.

Prof. Dr. Michael McAleer

Prof. Dr. Chia-Lin Chang

Special Issue





International Journal of *Environmental Research and Public Health*

Prof. Dr. Daniel J. Slottje
Prof. Dr. Teodosio Pérez Amaral

Guest Editors

Indexed in:
PubMed

CITESCORE
5.4

an Open
Access Journal by
MDPI

Editor-in-Chief

Prof. Dr. Paul B. Tchounwou
RCMI Center for Urban Health
Disparities Research and
Innovation, Richard Dixon
Research Center, Morgan State
University, 1700 E. Cold Spring
Lane, Baltimore, MD 21251, USA

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.

Author Benefits

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

High Visibility: indexed within Scopus, PubMed, MEDLINE, PMC, Embase, GEOBASE, CAPus / SciFinder, and other databases.

Journal Rank: CiteScore - Q1 (*Public Health, Environmental and Occupational Health*)

Contact Us

*International Journal of
Environmental Research and Public
Health* Editorial Office
MDPI, St. Alban-Anlage 66
4052 Basel, Switzerland

Tel: +41 61 683 77 34
www.mdpi.com

mdpi.com/journal/ijerph
ijerph@mdpi.com
[X@IJERPH_MDPI](https://twitter.com/IJERPH_MDPI)