Special Issue

Prevention and Control of Epidemic Infectious Diseases: Lessons Learned from the COVID-19 Pandemic

Message from the Guest Editor

In 2020, the COVID-19 pandemic took the world by surprise, and the scientific community turned to the search for answers to better understand the impact and the consequences of the virus. In turn, a series of studies were conducted globally, most of which focused on epidemiological and molecular biology aspects, aiming to learn about the characteristics of the virus as quickly as possible.

As a result of the scientific research published around COVID-19, knowledge has increased among the scientific community, providing greater awareness of the importance of continuing to study epidemic infectious diseases. The more knowledge there is, the more tools society will have to prevent and control the massive spread of disease. Thus, it is important to focus on prevention, which is the best way to ensure better living conditions in the future.

This Special Issue seeks articles that address these topics, especially those that combine a high academic level with a practical approach, providing optimal tools to prevent and control epidemic infectious diseases.

Guest Editor

Dr. Laura Serra

Research Group on Statistics, Econometrics and Health (GRECS), University of Girona, 17003 Girona, Spain

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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. 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 B. Tchounwou

RCMI Center for Urban Health Disparities Research and Innovation, Richard N. Dixon Research Center, Morgan State University, Baltimore, MD 21251, USA

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