Special Issue

New Insights into Epidemiology, Health, and Medical Statistics

Message from the Guest Editor

In this data-centric era, the dynamics of epidemiology, health and medical services are rapidly changing, which warrant a scope of new research to inform and support various organisations and health services worldwide.

Thus, for this Special Issue, we welcome original studies on the worldwide impact of data, models and COVID-19 on population health, including mental health, the responses from political, social and health professionals at the local, state and global stage, and the outcomes at the individuals and community level. Moreover, review studies exploring the crucial links of various epidemiological and health models or their applications in human and animal diseases are also highly welcome. Finally, public health studies and quantitative and qualitative data analysis research will be prioritised to facilitate reliable statistics-based information and implementation of feasible changes for ordinary public health and medical and critical care service practices.

Keywords: COVID-19; mental health; methods, tools, and techniques; data analysis; health modelling; epidemiology; health inequalities; spatial health; environmental factors; models; validation

Guest Editor

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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

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