Special Issue

Artificial Intelligence and the Future of Public and Global Health: Promises, Expectations and Reality

Message from the Guest Editors

We welcome papers in three areas of Artificial Intelligence intersecting with Public/Global Health. 1. Learning and predictive technologies facilitating Public Health sectors' decision making: trends, feasibility studies, practicality, trustworthiness, and expectations; 2. The accuracy of traditional statistic forecasting in time of pandemics and impact of data/software tools on their results; 3. Statistical models versus computational models versus data models: do they affect each other and do we understand the impact of their potential interrelationship on modeling and predictions in the times of pandemics? Perceptions of pandemics, from governance, political decisions, and healthcare management to cultural and behavioral issues of individuals and societies.

Guest Editors

Dr. Arnold A. Kamis Dr. Radmila Juric Prof. Dr. Sang C. Suh

Deadline for manuscript submissions

closed (31 December 2021)



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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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