

Special Issue

Artificial Intelligence in Healthcare and Health Services

Message from the Guest Editors

This Special Issue focuses on the current state of knowledge regarding the nexus of artificial intelligence application and health services research. Subthemes may include the use of aggregated big data, new eHealth applications, or the targeting of vulnerable groups via special assistive robotics, as well as quality and risk management. New original research papers, reviews, and case series, using quantitative, qualitative, or mixed methods, are welcome contributions. Methodological papers dealing with new theoretical approaches are also appreciated if they have a practical focus on healthcare improvement. We welcome manuscripts from different disciplines, including medical technology, medicine, health services research, implementation science, psychology, behavioral sciences, epidemiology, sociology, medical computer science, biomedical engineering, bioinformatics, medical physics, and medical ethics.

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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.

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