

Special Issue

Network Analytics in Healthcare Decision Making

Message from the Guest Editor

We would like to invite papers to this Special Issue of IJERPH, which will explore the application of different measures, methods and models of network analytics to the decision-making process of healthcare systems.

The principal goal of a well-structured healthcare system is to provide the best possible care to its consumers. Network analytics has a significant potential to offer insights into the hidden relationships across these healthcare entities and the data elements, which can eventually facilitate the process of healthcare decision-making procedure. Due to their strong potential in revealing hidden insights of any networks, the measures, methods and models of network analytics have gained wide acceptability in healthcare research in recent years.

In this Special Issue, we welcome the submission of methodological, empirical and review papers that use methods, measures and models of data analytics and have a clear implication for healthcare decision-making. The submitted papers can be based on primary (e.g., based on study design) and/or secondary research data (e.g., administrative claim data and electronic medical records).

Guest Editor

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Deadline for manuscript submissions

closed (30 November 2019)



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About the Journal

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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