Analysis Approaches for Disease Prevention and Health Promotion

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Message from the Guest Editors

Dear Colleagues,

Research regarding the choice and application of appropriate and innovative analysis approaches in health promotion remains limited. These analysis approaches are characterized by interdisciplinary methods used in the fields of environment, geography, epidemiology, statistics, public health, health economics, etc. These methods are often used in other fields, yet are under-recognized or under-used in health promotion research. Such methods include difference-in-differences (DID) modeling, variable selection analysis using machine learning techniques, time series analysis, geo-spatial analysis, and microsimulation.

This Special Issue of IJERPH invites papers with a focus on the development and/or application of interdisciplinary analysis approaches in health promotion research. We accept original research, methodological papers, position papers, brief reports, and commentaries.

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Special Issue

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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. Discovery and advances in this research field play a critical role in providing a scientific basis for 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, open access journal.

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