Special Issue

Multiple Environmental Exposures and Cardiorespiratory Diseases

Message from the Guest Editors

Cardiovascular and respiratory diseases are among the leading causes of mortality worldwide. The effects of multiple environmental exposures (biological, chemical, physical, and psychosocial) all play a significant role in initiating and promoting disease and pathology. These exposures usually occur together, accrue over the life course, and affect various at-risk populations differentially. Unfortunately, little work has been done in this vital area of inquiry and represents a critical topic which requires more research, newer methods, and better approaches from multiple research disciplines to better understand who, when, where, and why exposure occurs and the impact of the exposure on cardiovascular and respiratory health. This Special Issue aims to explore the most recent research findings on multiple and mixed exposures to elucidate the role of traditional and emerging contaminants on the cardiovascular and respiratory system. Clinical, preclinical, and translational studies are welcome, as well as in-depth reviews that critically synthesize relevant published studies.

Guest Editors

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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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