Special Issue

Multiple Exposure in Occupational Settings

Message from the Guest Editors

Workers can potentially be exposed to several hazards, and the associated risk must be assessed. Performing risk assessment for multiple exposures is a major challenge, because most of the methods and tools available are based on exposure limits defined for single hazards. These limits may indeed become inadequate when several nuisances share the same health effects, metabolic pathways, defense mecanisms, etc. In the last decade, research efforts have increasingly focused on the development of methodologies to assess multiple exposures occuring concurrently or successively in occupational settings. We invite you to submit a manuscript for publication in this Special Issue dedicated to disseminate knowledge on the exposures and risks related to a combination of hazards as well as methods and tools to tackle them. These include, but are not limited to, mixtures of chemical substances. interactions between chemical substances and physical agents (noise, heat, etc.), interactions between chemical substances and the organization of work organizations (night work, physical burden, etc.), and interactions between biological and chemical substances.

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Deadline for manuscript submissions

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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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