Special Issue

Risk-Reduction Research in Occupational Safety and Ergonomics

Message from the Guest Editors

One of the five pillars of public health is occupational health and safety. The magnitude of occupational illnesses, injuries, and fatalities has been well documented through retrospective analyses of existing record systems. This Special Issue seeks research papers addressing risk-reduction methods for occupational fatalities, traumatic injuries, and workrelated musculoskeletal disorders. The scope of occupational risk reduction includes eliminating hazards, using engineering methods, implementing administrative programs and practices, and effectively responding to harmful incidents. Many administrative practices focus on helping people perform safely by providing well-designed hazard warning signs, audible warnings, safety training, and providing equipment and tools designed using human factors principles. The Special Issue welcomes review articles, brief communications, and research papers related to occupational risk reduction.

Guest Editors

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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

Prof. Dr. Paul B. Tchounwou

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