

Special Issue

Occupational Accidents and Risk Prevention

Message from the Guest Editor

Occupational accidents negatively affect not only the worker injured, but also companies, governments, organizations, and society in general. A better understanding of such accidents (risks, causes, influence factors, personal variables, etc.) will help us to come up with more effective preventive measures and create safer workplaces. In order to improve our understanding of the problem, this Special Issue on “Occupational accidents and risk prevention” aims to provide an overview of the most recent research related to occupational accidents. Original research articles are welcomed on but not limited to the following topics:

- Occupational risk assessment (hazard prevention and management);
- Accident analysis (causation, characterization of workers, accidents models, official records, etc.);
- New technology for the prevention of accidents (sensors, IoT, big data, machine learning);
- Economic aspects of accidents (organizations, workers, insurance companies, etc.);
- Promotion of safety at the workplace (training for safety, procedures, signals, communication).

Guest Editor

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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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