

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

Dr. Antonio López Arquillos

Department of Economics and Business Administration, School of Industrial Engineers, University of Malaga, 29016 Málaga, Spain

Deadline for manuscript submissions

closed (31 March 2022)



International Journal of Environmental Research and Public Health

an Open Access Journal
by MDPI

CiteScore 8.5
Indexed in PubMed



mdpi.com/si/62217

*International Journal of
Environmental Research and
Public Health*
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
ijerph@mdpi.com

[mdpi.com/journal/
ijerph](https://mdpi.com/journal/ijerph)





International Journal of Environmental Research and Public Health

an Open Access Journal
by MDPI

CiteScore 8.5
Indexed in PubMed



[mdpi.com/journal/
ijerph](https://mdpi.com/journal/ijerph)



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 R. Ward

School of Society and Culture, Adelaide University, Adelaide 5001,
Australia

Author Benefits

Open Access:

free for readers, with article processing charges (APC) paid by authors or their institutions.

High Visibility:

indexed within Scopus, PubMed, MEDLINE, PMC, Embase, GEOBASE, CAPlus / SciFinder, and other databases.

Journal Rank:

CiteScore - Q1 (Public Health, Environmental and Occupational Health)