



Occupational Accidents and Risk Prevention

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)

Message from the Guest Editor

Occupational accidents negatively affect not only to 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 (densors, 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).





an Open Access Journal by MDPI

Editor-in-Chief

Prof. Dr. Paul B. Tchounwou
RCMI Center for Urban Health
Disparities Research and
Innovation, Richard N. Dixon
Research Center, Morgan State
University, Baltimore, MD 21251,
USA

Message from the Editor-in-Chief

Addressing the environmental and public health challenges requires engagement and collaboration among clinicians and public health researchers. Discovery and advances in this research field play a critical role in providing a scientific basis for 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, open access journal.

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)

Contact Us

*International Journal of
Environmental Research and Public
Health* Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland

Tel: +41 61 683 77 34
www.mdpi.com

mdpi.com/journal/ijerph
ijerph@mdpi.com
X@IJERPH_MDPI