

Special Issue

Using Total Worker Health® to Advance Worker Health and Safety

Message from the Guest Editors

It is now recognized that aspects of the workplace (scheduling, shift work, physically-demanding work, chemical exposures), not only increase the risk of injury and illness, but also impact health behaviours (smoking, physical activity) and health outcomes (sleep disorders and fatigue, obesity, musculoskeletal disorders). In turn, ill health and chronic conditions can affect performance at work, increasing risk for injury, absenteeism, and reduced productivity. In the past few decades, programs that expand the traditional focus of occupational safety and health to consider non-traditional work-related sources of health and well-being have been shown to be more effective than programs that address these issues separately. This Total Worker Health approach has been recognized by the National Institute for Occupational Safety and Health as a method for protecting the safety and health of workers, while also advancing the overall well-being of these workers by addressing the conditions of work. This Special Issue is devoted to research “Advancing Worker Health and Safety” in the sense of Total Worker Health®.

Guest Editors

Dr. Diane Rohlman

Department of Occupational and Environmental Health, College of Public Health, University of Iowa, 145 N. Riverside Drive, 100 CPHB, Iowa City, IA 52242, USA

Dr. Kevin M. Kelly

Department of Anthropology, University of Iowa, 114 Macbride Hall, Iowa City, IA 52242, USA

Deadline for manuscript submissions

closed (31 January 2019)



International Journal of Environmental Research and Public Health

an Open Access Journal
by MDPI

CiteScore 7.3
Indexed in PubMed



mdpi.com/si/14161

*International Journal of
Environmental Research and
Public Health*

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 7.3
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. 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.

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

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)