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 8.5
Indexed in PubMed



mdpi.com/si/14161

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

mdpi.com/journal/ ijerph





International Journal of Environmental Research and Public Health

an Open Access Journal by MDPI

CiteScore 8.5
Indexed in PubMed





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

Centre for Public Health, Equity and Human Flourishing, Torrens University Australia, Adelaide 5000, 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)