

Special Issue

Agricultural Occupational Health and Occupational Exposure

Message from the Guest Editor

About half of the human population lives and works in rural areas, mainly engaged in agricultural activities, which expose workers to health and safety risks: pesticides and other chemicals; noise; vibrations; solar radiation; climate changes; organizational factors; and biological, biomechanical, and allergic risks. In addition, the risk of accidents is very relevant. Apart from these well-known risks, new risks and diseases are emerging, such as biological risk from vectors, modulated by climate changes. The risks can affect particularly vulnerable subgroups, such as seasonal, temporary workers and migrants. Finally, despite this very high exposure to occupational risks, the access of agricultural workers to occupational health care is very limited, with coverage ranging from zero to 10–15% in the most advanced situations. All these themes will be addressed in this Special Issue. Potential contributors are encouraged to submit original research papers as well as review papers. Contributions on risk assessment, health effects, biological monitoring of exposure, as well as basic occupational health services are very welcome.

Guest Editor

Prof. Claudio Colosio

Department of Health Sciences, University of Milan, 20146 Milan, Italy

Deadline for manuscript submissions

closed (30 June 2022)



International Journal of Environmental Research and Public Health

an Open Access Journal
by MDPI

CiteScore 7.3
Indexed in PubMed



mdpi.com/si/65705

*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)