Special Issue

New Technology Acceptance and Its Impact on Workers Motivation and Well-Being

Message from the Guest Editors

The fourth industrial revolution, or Industry 4.0, is already underway. Rapid advances in technology, digitalization, smart technologies, automation, robotization, and the industrial internet have enabled and characterized its progression, with important economic, political and social implications.

New technology implementation often fails because of employee resistance and because of the inadequate management of its effects on other organizational elements. Workers' opposition may arise because of distrust, the feeling of being controlled and fear of job loss. Moreover, the lack of technical and digital skills and the need for adequate training is one of the most significant obstacles among those reported in the literature.

In light of the great attention paid to the concept of human-centricity in the factories of the future, this Special Issue is particularly interested in manuscripts that offer insights into the relationship between technology acceptance and workers motivation and well-being. We invite submissions that examine how new technology introduction impacts on workers (final users and their colleagues) and how organizations manage the change process.

Guest Editors

Dr. Monica Molino

Prof. Dr. Claudio Giovanni Cortese

Prof. Dr. Chiara Ghislieri

Deadline for manuscript submissions

closed (1 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/65560

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)