



## Effecting a Safe and Healthy Environment in Construction

Guest Editors:

**Prof. Dr. Albert P. C. Chan**

Faculty of Construction and Environment, The Hong Kong Polytechnic University, Hong Kong, China

**Dr. Wen Yi**

Postdoctoral Fellow The Hong Kong Polytechnic University, Hung Hom, Kowloon, Hong Kong

Deadline for manuscript submissions:

**closed (30 September 2016)**

### Message from the Guest Editors

Apart from the dangers of the jobsite front-line, workers in the construction industry are also exposed to other potential health hazards throughout the building process. Many of the occupational hazards of site workers have not been accurately assessed; it is clear that workers are exposed to both acute and chronic illnesses at their primary workplace. Although construction work is inherently dangerous and highly prone to stressful environment, many risks/hazards can be avoided by appropriate implementation of safe work practice. Therefore, it calls for a persistent endeavour to evaluate, develop, and execute innovative approaches in improving health, safety, and wellbeing in the construction industry. This Special Issue will engage technological, managerial, cultural, and organizational perspectives in managing safety and health risk/hazard in construction and is open to any subject area relevant to construction safety and health. The listed keywords suggest just a few of the many possibilities.





an Open Access Journal by MDPI

## Editor-in-Chief

**Prof. Dr. Paul R. Ward**

School of Society and Culture,  
Adelaide University, Adelaide  
5001, Australia

## 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.

## 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