



## Transportation-Related Air Pollution and Human Health

Guest Editor:

**Prof. Dr. Doug Brugge**

Department of Public Health and  
Community Medicine, Tufts  
University School of Medicine,  
Boston, MA 02111, USA

Deadline for manuscript  
submissions:

**closed (1 December 2018)**

### Message from the Guest Editor

It is now well established that living near major roadways and highways is associated with increased risk of a range of adverse health outcomes including cardiovascular disease, respiratory illnesses and neurological problems. Accordingly, research is focused increasingly on which pollutants in the environment near transportation are most responsible and how to reduce exposure through regional and local policy and though individual protective measures such as air filters.

For this issue, I invite submissions that in any way inform the issue of transportation-related pollution and health, including, but not limited to, environmental monitoring, epidemiology, policy, public health and community-level interventions.





an Open Access Journal by MDPI

## Editor-in-Chief

**Prof. Dr. Paul B. Tchounwou**

RCMI Center for Urban Health  
Disparities Research and  
Innovation, Richard Dixon  
Research Center, Morgan State  
University, 1700 E. Cold Spring  
Lane, Baltimore, MD 21251, USA

## 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.

## 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, St. Alban-Anlage 66  
4052 Basel, Switzerland

Tel: +41 61 683 77 34  
www.mdpi.com

mdpi.com/journal/ijerph  
ijerph@mdpi.com  
X@IJERPH\_MDPI