

## Special Issue

# Lung Diseases Associated with Environmental Pollutants

### Message from the Guest Editors

In recent years, the detrimental effects of pollution, particularly air pollution, on lung development and function have come to be appreciated. However, many questions remain that require urgent attention, particularly in regards to these areas that we hope to address in the Special Issue. Examples include: (a) global warming, fungal growth and fungal products; (b) effects of air pollution on the respiratory versus the cardiovascular systems; (c) air pollution and lung development; (d) air pollution and the pulmonary vasculature; (e) traditional and new tobacco products and electronic nicotine delivery systems (ENDS) and lung health; and (f) air pollutants and the immune system, with emphasis on the microbiome (virome, mycobiome, macrobiome) in the airways and lungs.

---

### Guest Editors

Prof. Dr. Gabriele Grunig

Department of Environmental Medicine and Division of Pulmonary Medicine in the Department of Medicine, New York University Grossman School of Medicine, Tuxedo, NY 10987, USA

Prof. Dr. Judy Zelikoff

NYU Langone Medical Center, Department of Environmental Medicine, 57 Old Forge Rd. Second Floor, Tuxedo, NY 10987, USA

---

### Deadline for manuscript submissions

closed (15 February 2018)



## International Journal of Environmental Research and Public Health

---

an Open Access Journal  
by MDPI

---

CiteScore 8.5  
Indexed in PubMed



[mdpi.com/si/9530](https://mdpi.com/si/9530)

*International Journal of  
Environmental Research and  
Public Health*

Editorial Office  
MDPI, Grosspeteranlage 5  
4052 Basel, Switzerland  
Tel: +41 61 683 77 34  
[ijerph@mdpi.com](mailto: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 8.5  
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. 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 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)