

Special Issue

Health Effects of Future Traffic Noise

Message from the Guest Editors

In the last few years, knowledge about the health effects of traffic noise has grown immensely: several studies have found (inter alia) sleep disturbance, cardiovascular diseases and depression to be associated with exposure to traffic noise. However, there are considerable research gaps concerning specific disease risks for specific noise patterns—including the question of the health effects of combined noise from several traffic sources. Furthermore, traffic noise is going to change: the end of fuel combustion-powered mobility seems to be near, and new mobility concepts are developing, particularly in urban living environments. This special session at the Annual Meeting of the German Society of Social Medicine and Prevention (DGSM), taking place from September 12 to 14, 2018 in Dresden, will consider these two topics, future mobility and the health effects of traffic noise, together. During this session, we expect to gain new insights for scientists in the field of acoustics, engineering, epidemiology, and public health, but also for urban city planners and political decision makers.

Guest Editors

Prof. Dr. Andreas Seidler

Dr. Janice Hegewald

Ms. Karla A. Romero

Deadline for manuscript submissions

closed (31 December 2020)



International Journal of Environmental Research and Public Health

an Open Access Journal
by MDPI

CiteScore 8.5
Indexed in PubMed



mdpi.com/si/16918

*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

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 R. Ward

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