

## Special Issue

# Environmental Acoustics Assessments in Urban and Suburban Contexts

### Message from the Guest Editors

We would like to invite you to submit a paper to this Special Issue focused on the perceptual evaluation of urban and suburban sounds that shape the environment. Soundscape studies propose methodological approach to explore this, but they are typically limited in scope and rely on small datasets, so that large-scale effects are difficult to observe and extrapolate. Recent technological developments in the fields of crowd-sourced data (e.g., acoustic monitoring mobile applications) and the use of wireless acoustic sensor networks (WASN) offer new ways of gathering data that is more likely to inform a holistic assessment of the urban acoustic environments.

This Special Issue is also an invitation to researchers to contribute with their methods and results about perceptual evaluation of sounds in the framework of complex urban and suburban soundscapes. Contributions from a wide range of disciplines are welcome, including: soundscape analysis, noise mapping and control, urban design and planning, environmental impact assessment, and public health.

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### Guest Editors

**Dr. Rosa Ma Alsina-Pagès**

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### Deadline for manuscript submissions

closed (15 January 2023)



## International Journal of Environmental Research and Public Health

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## 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.

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### Editor-in-Chief

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