



Urban Noise

Guest Editor:

Prof. Dr. Guillermo Rey Gozalo
INTERRA, Department of Applied
Physics, University of
Extremadura, Cáceres, Spain

Deadline for manuscript
submissions:

closed (31 January 2022)

Message from the Guest Editor

The mobility of people and goods by means of transport is a vital part of today's society. However, noise pollution is one of the main problems associated with this mobility because of its harmful impact on human health and well-being. Noise is therefore a factor in urban sustainability that must be considered. Contributors from different perspectives are invited to submit original research papers on the following topics: temporal and spatial methodologies for the assessment of urban noise; sound perception in urban environments, quiet and green areas; relationships among urban morphology and facilities, sound levels and noise perception; methodologies and indicators for the assessment of the soundscape; applications for the assessment of urban noise; free display interfaces for urban noise data; and the influence of building morphology and composition on urban sound propagation and attenuation.

Key Words

noise mapping
urban sound perception
soundscape
environmental noise
urban noise apps
noise monitoring
noise measurements
urban noise planning
noise mitigation
noise action plans





an Open Access Journal by MDPI

Editor-in-Chief

Prof. Dr. Steve W. Lyon

School of Environment and
Natural Resources, Ohio State
University, Columbus, OH 43210,
USA

Message from the Editor-in-Chief

I encourage you to contribute a research or comprehensive review article for consideration for publication in *Sustainability*, an international open access journal which provides an advanced forum for research findings in areas related to sustainability and sustainable development. The journal publishes original research articles, reviews, conference proceedings (peer reviewed full articles) and communications. I am confident you will find the journal contributes to enhancing understanding of sustainability and fostering initiatives and applications of sustainability-based measures and activities.

Author Benefits

Open Access: free for readers, with [article processing charges \(APC\)](#) paid by authors or their institutions.

High Visibility: indexed within [Scopus](#), [SCIE](#) and [SSCI \(Web of Science\)](#), [GEOBASE](#), [GeoRef](#), [Inspec](#), [RePEc](#), [CAPlus / SciFinder](#), and [other databases](#).

Journal Rank: JCR - Q2 (Environmental Studies) / CiteScore - Q1 (Geography, Planning and Development)

Contact Us

Sustainability Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland

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

mdpi.com/journal/sustainability
sustainability@mdpi.com
[X@Sus_MDPI](#)