



Urban Noise

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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





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Message from the Editor-in-Chief

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