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Interdisciplinary Noise Research

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Message from the Guest Editors

Dear Colleagues,

pervasive problem impacting diverse is environments and influencing various receivers across different spatial and temporal scales. Noise as a pollutant poses threats to human health and well-being in urban settings. It threatens biodiversity and environmental health by altering and disrupting the natural rhythms of animal communication. Additionally, noise is a pressure that affects underwater and marine environments. necessitating systematic understanding and mitigation strategies.

The issue of noise is multidimensional and can be examined through various scientific lenses, including acoustics, ecoacoustics, bioacoustics, underwater acoustics, acoustic ecology, architectural acoustics, and psychoacoustics. These disciplines collectively contribute to a holistic understanding of the complex issue of noise, offering diverse perspectives and methodologies towards the reduction of its magnitude and the minimization of its effects.

This Special Issue promotes interdisciplinary work in sound and acoustics research examining the assessment and management of noise in urban and built environments and in natural terrestrial and underwater environments.









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Message from the Editor-in-Chief

Environmental issues are quickly becoming central political, economic and academic topics of the twenty-first century. A large number of modern challenges are directly or indirectly caused by complex interactions between environmental issues. Such issues require interdisciplinary research, knowledge and insights to understand and, ultimately, for solutions to be found. Through the journal Environments, we strive to create a platform for meaningful discourse by accepting contributions from a wide range of fields. We sincerely hope you will consider publishing your distinguished work in this highly-accessible, peer-reviewed journal.

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