



Noise and Vibration Control in the Built Environment

Guest Editor:

Prof. Dr. Jian Kang

UCL Institute for Environmental
Design and Engineering, Bartlett
School of Environment, Energy
and Resources, University
College London, London WC1H
0NN, UK

Deadline for manuscript
submissions:

closed (30 September 2016)

Message from the Guest Editor

Dear Colleagues ,

With the fast global urbanisation and the increasing requirements for high-quality built environments, the creation of a better sound quality, both for indoor and outdoor environments, has received more attention. This Special Issue, therefore, aims to collect 10-20 papers in this area, including room acoustics, building acoustics, and environmental acoustics. More specifically, topics covered will include room acoustics design, indoor noise control, sound insulation of building envelopes, environmental acoustics, acoustic materials, and vibration. Research in the engineering aspects of sound and vibration, such as sound propagation and noise control techniques, as well as perception aspects of sound, such as indoor acoustic comfort and environmental soundscapes, will be considered.

Prof. Dr. Jian Kang
Guest Editor





an Open Access Journal by MDPI

Editor-in-Chief

Prof. Dr. Giulio Nicola Cerullo
Dipartimento di Fisica,
Politecnico di Milano, Piazza L.
da Vinci 32, 20133 Milano, Italy

Message from the Editor-in-Chief

As the world of science becomes ever more specialized, researchers may lose themselves in the deep forest of the ever increasing number of subfields being created. This open access journal Applied Sciences has been started to link these subfields, so researchers can cut through the forest and see the surrounding, or quite distant fields and subfields to help develop his/her own research even further with the aid of this multi-dimensional network.

Author Benefits

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

High Visibility: indexed within Scopus, SCIE (Web of Science), Inspec, CAPlus / SciFinder, and other databases.

Journal Rank: JCR - Q1 (Engineering, Multidisciplinary) / CiteScore - Q1 (General Engineering)

Contact Us

Applied Sciences Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland

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

mdpi.com/journal/applsci
applsci@mdpi.com
[X@Applsci](#)