## **Special Issue**

### Innovative Design and Applications of Materials for Acoustically Performative Indoor and Outdoor Environments II

### Message from the Guest Editors

This Special Issue aims to bring together contributions that could highlight the potential of new materials and combinations of different acoustic properties in order to maximize their effects on the acoustic performance of indoor and outdoor environments. This invitation for contributions is addressed to manuscripts in the form of research articles, review articles, and case study investigations that combine theoretical research and applications related to the design, modeling, optimization, fabrication, and acoustic characterization of acoustic materials. Moreover, we invite submissions on real applications and simulations in different environments as well as subjective investigations on the effectiveness of the applications for this Special Issue.

### **Guest Editors**

Dr. Louena Shtrepi Department of Energy, Polytechnic University of Turin, 10129 Turin, Italy

Dr. Arianna Astolfi Department of Energy, Polytechnic University of Turin, 10129 Turin, Italy

Deadline for manuscript submissions closed (31 August 2023)

# Acoustics

an Open Access Journal by MDPI

Impact Factor 1.2 CiteScore 2.6



mdpi.com/si/115597

Acoustics Editorial Office MDPI, Grosspeteranlage 5 4052 Basel, Switzerland Tel: +41 61 683 77 34 acoustics@mdpi.com

mdpi.com/journal/

acoustics





# Acoustics

an Open Access Journal by MDPI

Impact Factor 1.2 CiteScore 2.6



acoustics

## About the Journal

### Message from the Editor-in-Chief

### Editor-in-Chief

Prof. Dr. Jian Kang UCL Institute for Environmental Design and Engineering, The Bartlett, University College London, London WC1H ONN, UK

### **Author Benefits**

#### **Open Access:**

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

#### **High Visibility:**

indexed within ESCI (Web of Science), Scopus, and other databases.

Journal Rank: CiteScore - Q2 (Acoustics and Ultrasonics)

