

# Special Issue

## Seismic Metamaterials

### Message from the Guest Editors

Seismic metamaterials is an emerging topic at the interface between three communities: researchers working on the control of electromagnetic, acoustic, and elastodynamic waves, geophysicists, and civil engineers. This Special Issue aims at bridging these three disciplines together to provide a survey of recent progress on the control of seismic waves in structured soils.

Prof. Stéphane Brûlé

---

### Guest Editors

Dr. Sebastien Guenneau  
Institut Fresnel, Aix-Marseille University, CNRS, CEDEX 20, F-13397  
Marseille, France  
Prof. Dr. Stéphane Brûlé  
Rhône-Alpes Branch of Menard company

---

### Deadline for manuscript submissions

closed (31 December 2018)



## Applied Sciences

---

an Open Access Journal  
by MDPI

---

Impact Factor 2.5  
CiteScore 5.5



[mdpi.com/si/11979](https://mdpi.com/si/11979)

*Applied Sciences*  
Editorial Office  
MDPI, Grosspeteranlage 5  
4052 Basel, Switzerland  
Tel: +41 61 683 77 34  
[applsci@mdpi.com](mailto:applsci@mdpi.com)

[mdpi.com/journal/  
applsci](https://mdpi.com/journal/applsci)





# Applied Sciences

---

an Open Access Journal  
by MDPI

---

Impact Factor 2.5  
CiteScore 5.5



[mdpi.com/journal/  
applsci](https://mdpi.com/journal/applsci)



## About the Journal

### 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.

---

### Editor-in-Chief

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

---

### 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), Ei Compendex, Inspec, Embase, CAPIus / SciFinder, and other databases.

#### Journal Rank:

JCR - Q2 (Engineering, Multidisciplinary) / CiteScore - Q1 (General Engineering )