

## Special Issue

# Environmental Health and Microbiology

### Message from the Guest Editor

This Special Issue aims to publish papers related to environmental microorganisms and associated human health problems. Microorganisms, including viruses, bacteria, and fungi, in the environment affect human health via airborne, waterborne, and soilborne exposures. The diseases caused by these microorganisms include respiratory allergy and infection, and diarrheal and gastrointestinal disorders. In this Special Issue, we aim to publish papers describing environmental microorganisms and associated human health problems. Topics include but are not limited to environmental monitoring, exposure assessment, control technologies, and detection and monitoring techniques for disease-causing environmental microorganisms. We invite not only original articles, but also high-quality review articles to raise awareness of a given research field of environmental health microbiology.

---

### Guest Editor

Prof. Dr. Naomichi Yamamoto

Department of Environmental Health Sciences, Graduate School of Public Health, Seoul National University, Seoul 08826, Republic of Korea

---

### Deadline for manuscript submissions

closed (30 June 2021)



## Applied Sciences

---

an Open Access Journal  
by MDPI

---

Impact Factor 2.5  
CiteScore 5.5



[mdpi.com/si/48872](https://mdpi.com/si/48872)

*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/](https://mdpi.com/journal/)

[applsci](https://www.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 )