

Special Issue

Environmental Health: Innovation and Application

Message from the Guest Editors

Environment health research delivers research results and innovation in various domains. This includes the generation of harmonized data for risk assessment, the advancement of technologies, contributions towards informed decision making, and the production of knowledge applicable in academia, the health sector, policymaking, and public health by protecting citizens' health and well-being. This Special Issue focuses on bridging innovative research with practical applications in the field of environmental health. It highlights studies that not only advance scientific understanding but also demonstrate clear, real-world relevance and implementation. Contributions are encouraged to emphasize how novel findings can be translated into actionable strategies or technologies that address pressing environmental health challenges. This Special Issue aims to strengthen the link between scientific discovery and tangible impact, supporting progress toward local and global environmental goals.

- environment
- health
- innovation
- application

Guest Editors

Dr. Ana Monteiro

H&TRC—Health & Technology Research Center, ESTeSL—Escola Superior de Tecnologia da Saúde, Instituto Politécnico de Lisboa, 1600-560 Lisbon, Portugal

Dr. Marina Almeida-Silva

H&TRC—Health & Technology Research Center, Escola Superior de Tecnologia da Saúde (ESTeSL), Instituto Politécnico de Lisboa, 1900-096 Lisbon, Portugal

Deadline for manuscript submissions

30 May 2026



Applied Sciences

an Open Access Journal
by MDPI

Impact Factor 2.5
CiteScore 5.5



mdpi.com/si/256486

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

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





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, CAPlus / SciFinder, and other databases.

Journal Rank:

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