

Special Issue

Advances in Green Hydrochemistry and Water Pollution Control

Message from the Guest Editor

The global demand for water is driving researchers to pay more attention to the study of water issues, including water resources security and water quality security. This Special Issue intends to summarize the current status of the research in this field, identify the key challenges, present new ideas, research results and theories and publish high-quality, original research papers on the following areas:

- The soil water pollution process;
- Groundwater resources security assessment;
- Surface water resources security assessment;
- The groundwater pollution process;
- The surface water pollution process;
- Soil water pollution control;
- Groundwater pollution control;
- Surface water pollution control.

Guest Editor

Prof. Dr. Yaoguo Wu

School of Chemistry and Chemical Engineering, Northwestern Polytechnical University, Xi'an 710060, China

Deadline for manuscript submissions

closed (31 August 2023)



Applied Sciences

an Open Access Journal
by MDPI

Impact Factor 2.5
CiteScore 5.5



mdpi.com/si/166497

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

mdpi.com/journal/

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





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)