

Special Issue

Wastewater Treatment and Reuse Technologies

Message from the Guest Editors

We welcome any contribution that will stimulate the continuing efforts to understand the occurrence and fate of priority pollutants in the aquatic environment, the development of strategies to mitigate pollution and the monitoring, analytical and impact evaluation techniques. We are particularly interested in articles covering impact assessment and management of the risk associated with wastewater reuse, and current and emerging advanced wastewater treatment options.

- New concepts and techniques for wastewater treatment/reuse
- Technical, economical, and life-cycle assessment of wastewater reuse
- Fate and toxicity of priority pollutants in wastewater reuse schemes
- Modelling of fate of priority pollutants in wastewater reuse schemes

Guest Editors

Prof. Dr. Faisal I. Hai

Prof. Dr. Kazuo Yamamoto

Prof. Dr. Veeriah Jegatheesan

Deadline for manuscript submissions

closed (31 July 2017)



Applied Sciences

an Open Access Journal
by MDPI

Impact Factor 2.5
CiteScore 5.5



mdpi.com/si/8067

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)