Special Issue

Novel Technologies on the Removal of Micropollutants from Water Samples

Message from the Guest Editor

The journal Applied Sciences (ISSN 2076-3417) is currently running a Special Issue titled "Novel Technologies on the Removal of Micropollutants from Water Samples". Prof. Dragana Mutavdžić Pavlović, PhD is serving as for this issue. The occurrence of pharmaceuticals as well as other micropollutants (additives in personal care products, dyes, microplastics, pesticides, heavy metals, etc.) in the aquatic environment has become an issue of increasing concern in recent years, and many efforts have been devoted to a different way of their removal from different water environments. This Special Issue wishes to stimulate discussion of these issues and invites research groups dealing with such issues to present their recent and promising results. Research papers and short communications dealing with the Novel Technologies (photocatalysis and other AOP processes, nanotechnology, sorption, etc.) on the Removal of Micropollutants from Water Samples are welcome!

Guest Editor

Prof. Dr. Dragana Mutavdžić Pavlović

Department of Analytical Chemistry, Faculty of Chemical Engineering and Technology, University of Zagreb, Marulićev trg 19, 10000 Zagreb, Croatia

Deadline for manuscript submissions

closed (31 March 2023)



Applied Sciences

an Open Access Journal by MDPI

Impact Factor 2.5 CiteScore 5.5



mdpi.com/si/105920

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

mdpi.com/journal/applsci





Applied Sciences

an Open Access Journal by MDPI

Impact Factor 2.5 CiteScore 5.5



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 multidimensional 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)

