

Special Issue

Advanced Industrial Wastewater and Waste Gas Treatment Methods

Message from the Guest Editors

With the development of civilization, the direct or indirect impact of humans on the environment and the plants and animals living in it is increasing. Therefore, measures to reduce anthropogenic pressure are necessary. One of the most important elements of the Industrial Revolution has been the wastewater (industrial sewage) and contaminated waste gases (waste gases) released into the environment. Therefore, measures for their purification are very important. The development of wastewater and waste gas treatment methods should keep pace with the development of industrial processes. We are pleased to invite you to share your research, experience, and general knowledge with our readers in the Special Issue "Advanced Industrial Wastewater and Waste Gas Treatment Methods". This Special Issue aims to highlight new ways of developing and improving existing wastewater and waste gas treatment methods. In this Special Issue, original research articles and reviews are welcome.

Guest Editors

Dr. Izabela Wysocka

Dr. Małgorzata Kucharska

Dr. Agnieszka Pilarska

Deadline for manuscript submissions

30 November 2025



Applied Sciences

an Open Access Journal
by MDPI

Impact Factor 2.5
CiteScore 5.5



mdpi.com/si/240242

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

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





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)