

## Special Issue

# Advanced Oxidation/Reduction Processes in Water Treatment

### Message from the Guest Editors

Our aim is to create a Special Issue on “Advanced Oxidation/Reduction Processes in Water Treatment” to be published in *Molecules*. The manuscripts selected for publication will demonstrate state-of-the-art technologies in water and wastewater treatment. Topics of interest for this Special Issue include, but are not limited to, advanced oxidation processes (AOPs) such as photochemical processes, sonolysis, electro-oxidation, the integration of AOPs with other technologies, etc., in the removal of micropollutants and emerging contaminants in water; advanced reduction processes (ARPs), such as photochemical processes, sonolysis, electroreduction, zero-valent iron, and the integration of ARPs with other technologies; etc.

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### Guest Editors

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### Deadline for manuscript submissions

30 June 2026



## Molecules

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## About the Journal

### Message from the Editor-in-Chief

As the premier open access journal dedicated to molecular chemistry, now in its 30th year of publication, the papers published in *Molecules* span from classical synthetic methodology to natural product isolation and characterization, as well as physicochemical studies and the applications of these molecules as pharmaceuticals, catalysts, and novel materials. Pushing the boundaries of the discipline, we invite papers on all major fields of molecular chemistry and multidisciplinary topics bridging chemistry with biology, physics, and materials science, as well as timely reviews and topical issues on cutting-edge fields in all of these areas.

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### Editor-in-Chief

Prof. Dr. Thomas J. Schmidt

Institute of Pharmaceutical Biology and Phytochemistry, University of Münster, Corrensstrasse 48, D-48149 Münster, Germany

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#### Rapid Publication:

manuscripts are peer-reviewed and a first decision is provided to authors approximately 15.1 days after submission; acceptance to publication is undertaken in 2.6 days (median values for papers published in this journal in the second half of 2025).