

Special Issue

Recent Advances in Green Solvents II

Message from the Guest Editor

This Special Issue aims to publish the most recent advances in the interdisciplinary area of green solvents. All of the research and review articles dealing with fundamental as well as application-based studies on green solvents are welcome, including, for example, theoretical studies at a molecular scale, thermodynamic investigations covering the phase behavior and pure and mixture physical properties, as well as industrially minded endeavors such as separations, reactions, catalysis, chemical processes, bioprocesses, food science, pharmaceuticals, environmental engineering, and innovative techniques.

Guest Editor

Dr. Reza Haghbakhsh

1. Department of Chemical Engineering, Faculty of Engineering, University of Isfahan, Isfahan, Iran
2. Department of Chemistry, School of Science and Technology, NOVA University Lisbon, Caparica, Portugal

Deadline for manuscript submissions

closed (31 May 2024)



Molecules

an Open Access Journal
by MDPI

Impact Factor 4.6
CiteScore 8.6
Indexed in PubMed



mdpi.com/si/153796

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

[mdpi.com/journal/
molecules](https://mdpi.com/journal/molecules)





Molecules

an Open Access Journal
by MDPI

Impact Factor 4.6
CiteScore 8.6
Indexed in PubMed



[mdpi.com/journal/
molecules](https://mdpi.com/journal/molecules)



About the Journal

Message from the Editor-in-Chief

As the premier open access journal dedicated to molecular chemistry, now in its 29th 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.

Editor-in-Chief

Prof. Dr. Thomas J. Schmidt

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

Author Benefits

High Visibility:

indexed within Scopus, SCIE (Web of Science), PubMed, MEDLINE, PMC, Reaxys, CaPlus / SciFinder, MarinLit, AGRIS, and other databases.

Journal Rank:

JCR - Q2 (Biochemistry and Molecular Biology) / CiteScore
- Q1 (Organic Chemistry)

Rapid Publication:

manuscripts are peer-reviewed and a first decision is provided to authors approximately 16.1 days after submission; acceptance to publication is undertaken in 2.6 days (median values for papers published in this journal in the first half of 2025).