

Special Issue

Enzyme Chemistry

Message from the Guest Editor

Frank Westheimer once proclaimed that it is as if “mother nature has provided us with enzymes as a tool to teach physical-organic chemistry to scientists”. Thus far we have mastered only a minute part of her course. Our purpose in this special issue is to mark our current state in this endeavor. While our focus will be centered on the chemistry of the phenomenon, we will interpret that viewpoint quite broadly. A second objective of this issue is to take advantage of the ease of access to a broad audience provided by this journal’s policy and thus provide our colleagues a in related fields with a view of the various experimental and theoretical approaches available to today’s enzyme chemists.

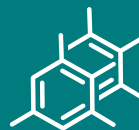
Guest Editor

Dr. Harvey F. Fisher

The Department of Biochemistry, University of Kansas Medical Center,
3901 Rainbow Boulevard, Kansas City, KS 66160, USA

Deadline for manuscript submissions

closed (20 September 2013)



Molecules

an Open Access Journal
by MDPI

Impact Factor 4.6
CiteScore 8.6
Indexed in PubMed



mdpi.com/si/2495

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).