

## Special Issue

# Trends in Bioactive Natural Products Research: Isolation, Structural Elucidation and Biological Assays

### Message from the Guest Editors

Dear Colleague, Contributions for this Special Issue “Trends in Bioactive Natural Products Research: Isolation, Structural Elucidation, and Biological Assays”, both in the form of original research and review articles, may cover all aspects of natural products chemistry, including the extraction of small molecules, the purification and structural characterization of new compounds, as well as the *in vitro* and *in vivo* evaluation of biological activities of new isolated compounds and their analogues or known metabolites. You are welcome to visit the [website](#) and submit your tentative abstract [here](#). Any questions about the special issue, please contact the managing editor Larry Li ([larry.li@mdpi.com](mailto:larry.li@mdpi.com)). We look forward to receiving your contribution.

### Guest Editors

Prof. Dr. Brigida D'Abrosca

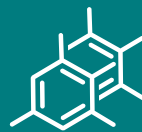
Dipartimento di Scienze e Tecnologie Ambientali Biologiche e Farmaceutiche–DiSTABIF, Università degli Studi della Campania “Luigi Vanvitelli”, via Vivaldi 43, I-81100 Caserta, Italy

Prof. Dr. Francisco A. Macias

Universidad de Cadiz, Cadiz, Spain

### Deadline for manuscript submissions

closed (31 January 2022)



## Molecules

an Open Access Journal  
by MDPI

Impact Factor 4.6  
CiteScore 8.6  
Indexed in PubMed



[mdpi.com/si/47779](https://mdpi.com/si/47779)

*Molecules*  
Editorial Office  
MDPI, Grosspeteranlage 5  
4052 Basel, Switzerland  
Tel: +41 61 683 77 34  
[molecules@mdpi.com](mailto: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 experimental organic chemistry, and now in its 25th 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 multidisciplinary topics bridging biochemistry, biophysics and materials science, as well as timely reviews and topical issues on cutting edge fields in all 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).