



an Open Access Journal by MDPI

## Terpenes, Steroids and Their Derivatives

Guest Editors:

**Prof. Dr. Pavel B. Drasar**

Department of Chemistry of  
Natural Compounds, University  
of Chemistry and Technology,  
Technická 5, CZ 166 28 Prague,  
Czech Republic

**Prof. Dr. Vladimir A. Khripach**

The Institute of Bioorganic  
Chemistry, The National  
Academy of Sciences of Belarus,  
5/2 Academician V.F.Kuprevich  
Street, BY-220141 Minsk, Belarus

Deadline for manuscript  
submissions:

**closed (28 February 2023)**

### Message from the Guest Editors

Terpenes and steroids, including their derivatives and general isoprenoids, as natural secondary metabolites, are playing stable and growing roles in human and veterinary medicine, supramolecular chemistry, food and cosmetic R&D, industry and an increasing number of other fields. Their importance is based, i.a., on the fact that they are mostly bound to renewable sources, which, in fact, makes them valuable within a circular economy. Terpenes and steroids are also an origin of stereochemistry, regioselectivity, chirality and many other features and disciplines within science, development and industry on a scale which is indispensable.

This Special Issue aims to further underline current developments in all fields that are connected to terpene and steroid research and utilisation and will present a sequel to the successful Special Issues of *Molecules* edited by Vladimir Khripach and Pavel Drašar.



[mdpi.com/si/94039](https://mdpi.com/si/94039)

# Special Issue



an Open Access Journal by MDPI

## Editor-in-Chief

**Prof. Dr. Thomas J. Schmidt**

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

## 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.

## Author Benefits

**Open Access:** free for readers, with [article processing charges \(APC\)](#) paid by authors or their institutions.

**High Visibility:** indexed within [Scopus](#), [SCIE \(Web of Science\)](#), [PubMed](#), [MEDLINE](#), [PMC](#), [Reaxys](#), [CaPlus / SciFinder](#), [MarinLit](#), [AGRIS](#), and [other databases](#).

**Journal Rank:** JCR - Q2 (Chemistry, Multidisciplinary) / CiteScore - Q1 (Chemistry (miscellaneous))

## Contact Us

---

*Molecules* Editorial Office  
MDPI, Grosspeteranlage 5  
4052 Basel, Switzerland

Tel: +41 61 683 77 34  
[www.mdpi.com](http://www.mdpi.com)

[mdpi.com/journal/molecules](http://mdpi.com/journal/molecules)  
[molecules@mdpi.com](mailto:molecules@mdpi.com)  
[X@Molecules\\_MDPI](#)