



an Open Access Journal by MDPI

## Current Advances in Medicinal Phytochemistry—A Themed Issue in Honour of Professor Simon Gibbons

Guest Editors:

**Dr. Agnieszka Ludwiczuk**

Department of Pharmacognosy  
with the Medicinal Plant Garden,  
Medical University of Lublin,  
Lublin, Poland

**Prof. Dr. Yoshinori Asakawa**

Faculty of Pharmaceutical  
Sciences, Tokushima Bunri  
University, Tokushima, Japan

Deadline for manuscript  
submissions:

**closed (31 March 2022)**

### Message from the Guest Editors

Dear Colleague,

Molecules launched a theme issue in honor of Professor Simon Gibbons.

You are welcome to contribute original research papers and review articles for the Special Issue of Molecules that will honor Prof. Simon Gibbons for his contribution in the field of Medicinal Phytochemistry.

In the Special Issue, we aim to collect original research articles and review articles in the following topics:

- Plant-derived antibacterials
- Natural product bacterial resistance modifying agents
- The chemistry and pharmacology of novel psychoactive substances and drugs of abuse
- Phytochemistry of Herbal drugs
- Bioactivity-guided isolation and structure characterization of compounds from medicinal plants
- Bioactive potential of metabolites derived from plant endophytes
- Synthetic transformations of biologically interesting compounds

You are welcome to visit the [webiste](#) and submit your tentative abstract [here](#). Any questions please feel free to contact Larry Li ([larry.li@mdpi.com](mailto:larry.li@mdpi.com)).



[mdpi.com/si/58887](https://mdpi.com/si/58887)

# 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](#)