



an Open Access Journal by MDPI

## Natural Product Pharmacology and Medicinal Chemistry II

Guest Editors:

**Dr. Marcello Locatelli**

Department of Pharmacy,  
University "G. d'Annunzio" of  
Chieti and Pescara, Chieti, Italy

**Dr. Simone Carradori**

Department of Pharmacy, "G.  
d'Annunzio" University of Chieti-  
Pescara, 66100 Chieti, Italy

**Dr. Andrei Mocan**

Department of Pharmaceutical  
Botany, "Iuliu Hațieganu"  
University of Medicine and  
Pharmacy, Cluj-Napoca,  
Romania

Deadline for manuscript  
submissions:

**closed (31 December 2020)**

### Message from the Guest Editors

Dear Colleagues,

This Special Issue "Natural Product Pharmacology and Medicinal Chemistry" aims to collect and to disseminate some of the most significant and recent contributions in the interdisciplinary area of pharmacology and medicinal chemistry, namely the characterization and analysis of synthetic and natural products.

This Special Issue is supported by the Sample Preparation Task Force and Network, of the European Chemical Society-Division of Analytical Chemistry (<https://www.sampleprep.tuc.gr/en/home/>).

Prof. Dr. Marcello Locatelli  
Prof. Dr. Simone Carradori  
Assoc. Prof. Dr. Andrei Mocan  
*Guest Editor*



[mdpi.com/si/42151](https://mdpi.com/si/42151)

# 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](#)