



an Open Access Journal by MDPI

## Exclusive Contributions by the Editorial Board Members (EBMs) of the Applied Chemistry Section of Molecules

Guest Editor:

**Prof. Dr. Bhanu P. S. Chauhan**

Engineered Nanomaterials  
Laboratory, Department of  
Chemistry, William Paterson  
University, 300, Pompton Road,  
Wayne, NJ 07470, USA

Deadline for manuscript  
submissions:

**closed (30 September 2021)**

### Message from the Guest Editor

Dear Colleagues,

This Special Issue of *Molecules* is dedicated to recent advances in applied chemistry and mainly comprises a selection of exclusive papers by the Editorial Board Members (EBMs) of the Applied Chemistry Section. While contributions from other authors will also be considered, this issue focuses primarily on highlighting recent interesting investigations conducted in the laboratories of our section's EBMs, providing an attractive open-access publishing platform for applied chemistry research data.

Prof. Dr. Bhanu P. S. Chauhan  
*Guest Editor*



[mdpi.com/si/77901](https://mdpi.com/si/77901)

# 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](#)