



an Open Access Journal by MDPI

## Exclusive Feature Papers in Physical Chemistry, 2nd Edition

Guest Editor:

**Prof. Dr. Maofa Ge**

Institute of Chemistry, Chinese  
Academy of Sciences,  
Zhongguancun, Beijing, China

Deadline for manuscript  
submissions:

**closed (31 December 2024)**

### Message from the Guest Editor

Dear Colleagues,

We are pleased to announce a new Special Issue entitled “Exclusive Feature Papers in Physical Chemistry, 2nd Edition”. This is a collection of important high-quality papers (original research articles or comprehensive reviews) published in open access format by Editorial Board Members or prominent scholars invited by the Editorial Office and the Guest Editor. We aim to gather state-of-the-art and new cutting-edge developments covering all kinds of topics in the physical chemistry field through the selected works in the hope of making great contributions to the community. We intend for this Special Issue to be the best forum for disseminating excellent research findings as well as for sharing innovative ideas in the field.

Prof. Dr. Maofa Ge  
*Guest Editor*



[mdpi.com/si/187400](https://mdpi.com/si/187400)

# 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 molecular chemistry, now in its 30th 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 all major fields of molecular chemistry and multidisciplinary topics bridging chemistry with biology, physics, and materials science, as well as timely reviews and topical issues on cutting-edge fields in all of 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 (Biochemistry and Molecular Biology) / CiteScore - Q1 (Organic Chemistry)

## 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](#)