



## Peptide Chemistry: Recent Trends and Advancements

Guest Editors:

**Dr. Fa-Jie Chen**

College of Chemistry, Fuzhou  
University, Fuzhou 350108, China

**Dr. Alicja Kluczyk**

Faculty of Chemistry, University  
of Wrocław, F. Joliot-Curie 14, 50-  
383 Wrocław, Poland

Deadline for manuscript  
submissions:

**31 December 2024**

### Message from the Guest Editors

Dear Colleagues,

This Special Issue aims to bring together the latest research findings and advancements in peptide chemistry, with a focus on recent progresses in peptide synthesis, peptide stapling, chemo- and site-selective bioconjugation, and peptide multicyclization. We welcome original research articles and reviews covering the topic “Peptide Chemistry: Recent Trends and Advancements”.

We invite all researchers and experts in the field of peptide chemistry to submit their manuscripts and share their latest research findings and insights. We are committed to ensuring a rigorous peer-review process to maintain the high quality and scientific standards of this Special Issue. We hope you will consider making a submission and participate in this exciting and rapidly evolving field of peptide chemistry.

Dr. Fa-Jie Chen  
Dr. Alicja Kluczyk  
*Guest Editors*





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](https://twitter.com/Molecules_MDPI)