# **Special Issue**

# Protein Interactions—on the Frontier of Biochemistry and Biophysics

# Message from the Guest Editor

Working on protein interactions can be extremely difficult, especially when working on metal–protein or metal–mediated protein–protein interactions. So many steps need to be taken into account: proper purification, choosing the right buffers, the right techniques to get as much data as possible, etc. Sometimes, it is helpful to design the analogs of protein fragments to "dig" deeper into metal–protein interaction. The aim of this Special Issue is to show the advantage of the collaboration of molecular biologists and researchers working in the field of the biochemistry and biophysics, to reflect the most reliable data and natural conditions of protein interactions. Recent advances with multidisciplinary approaches in understanding protein–protein and metal–protein interactions will be particularly welcomed.

# **Guest Editor**

Dr. Danuta Witkowska

Institute of Health Sciences, University of Opole, 68 Katowicka St., 45-060 Opole, Poland

# Deadline for manuscript submissions

closed (15 September 2021)



# **Molecules**

an Open Access Journal by MDPI

Impact Factor 4.6 CiteScore 8.6 Indexed in PubMed



mdpi.com/si/59931

Molecules
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
molecules@mdpi.com

mdpi.com/journal/molecules





# **Molecules**

an Open Access Journal by MDPI

Impact Factor 4.6 CiteScore 8.6 Indexed in PubMed



# **About the Journal**

# Message from the Editor-in-Chief

As the premier open access journal dedicated to molecular chemistry, now in its 29th 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.

### Editor-in-Chief

Prof. Dr. Thomas J. Schmidt

Institute of Pharmaceutical Biology and Phytochemistry, University of Münster, Corrensstrasse 48, D-48149 Münster, Germany

### **Author Benefits**

# **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)

## **Rapid Publication:**

manuscripts are peer-reviewed and a first decision is provided to authors approximately 16.1 days after submission; acceptance to publication is undertaken in 2.6 days (median values for papers published in this journal in the first half of 2025).

