

Special Issue

Molecular, Cellular, and Blood Biomarkers in Diagnosis, Prognosis, Monitoring, and Treatment: 2nd Edition

Message from the Guest Editors

Biomarkers are pivotal in modern medicine, serving as vital clues that unlock the mysteries of diseases. By detecting subtle molecular, cellular, or biochemical changes, biomarkers enable early diagnosis, personalized treatment strategies, and precise monitoring of therapeutic responses.

By contributing to this Special Issue, you will have the opportunity to share your findings on the latest developments in molecular, cellular, and blood biomarkers. This platform also offers a unique opportunity for collaboration and networking with fellow researchers in this field. Whether you are exploring cancer signatures, unraveling neurodegenerative disease pathways, or investigating the biomarkers of any other non-communicable or infectious disease, your work has the potential to impact patient care. Moreover, your contributions will help advance diagnostic tools, prognostic models, monitoring techniques, and targeted therapies.

Guest Editors

Dr. Jordi Camps
Dr. Isabel Fort Gallifa
Dr. Xavier Gabaldó Barrios

Deadline for manuscript submissions

31 December 2026



Biomolecules

an Open Access Journal
by MDPI

Impact Factor 4.8
CiteScore 9.2
Indexed in PubMed



mdpi.com/si/260094

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

[mdpi.com/journal/
biomolecules](https://mdpi.com/journal/biomolecules)





Biomolecules

an Open Access Journal
by MDPI

Impact Factor 4.8
CiteScore 9.2
Indexed in PubMed



[mdpi.com/journal/
biomolecules](https://mdpi.com/journal/biomolecules)



About the Journal

Message from the Editorial Board

Biomolecules is a multidisciplinary open-access journal that reports on all aspects of research related to biogenic substances, from small molecules to complex polymers. We invite manuscripts of high scientific quality that pertain to the diverse aspects relevant to organic molecules, irrespective of the biological question or methodology. We aim for a competent, fair peer review and rapid publication. Please look at some of the exciting work that has been published in *Biomolecules* so far. We would be delighted to welcome you as one of our authors.

Editors-in-Chief

Prof. Dr. Peter E. Nielsen

Department of Cellular and Molecular Medicine, Faculty of Health and Medical Sciences, University of Copenhagen, Blegdamsvej 3C, DK-2200 Copenhagen, Denmark

Prof. Dr. Lukasz Kurgan

Department of Computer Science, Virginia Commonwealth University, Richmond, VA 23284, USA

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, Embase, CAPIus / SciFinder, and other databases.

Journal Rank:

JCR - Q1 (Biochemistry and Molecular Biology) / CiteScore - Q1 (Biochemistry)