

## Special Issue

# Advances in Biomolecular Research: Selected Papers from the 2024 Biomedical Sciences Symposium

### Message from the Guest Editors

The 2024 Biomedical Sciences Symposium hosted by the University of North Carolina in Charlotte showcased innovative interdisciplinary research on cancer biology, regenerative medicine, and infectious diseases. It featured a broad range of current approaches, including the application of AI in life sciences, the development of novel nanomaterials, and structure-based drug design. All the registered participants are invited to submit a full-length research paper to this *Biomolecules* Special Issue, aiming to highlight the cutting-edge research presented at the symposium. All manuscripts submitted to this Special Issue will receive a 20% APC discount.

### Guest Editors

Dr. Yuri Nesmelov

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Prof. Dr. Jun-Tao Guo

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### Deadline for manuscript submissions

closed (30 June 2025)



## Biomolecules

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## 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.

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### Editors-in-Chief

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