

Special Issue

Evaluation and Formulation of Bioactive Terpenes

Message from the Guest Editors

Terpenes are very bioactive natural products. They are commonly found in extracts from plants, animals, and microorganisms, mainly in essential oils and oleoresins. The issue will share a panorama of growing research concerning the encapsulation of either terpenes or the essential oils containing them in different nanostructure systems— polymeric, lipidic, or molecular complexes— with a view to obtaining chemical protection, improved bioefficacy, and permeation-enhancing ability, among other benefits. We welcome research and review articles focused on the biological assessment of bioactive natural products, upscaling the isolation and concentration of bioactive natural products, and formulation strategies, mainly using nanotechnological approaches.

Guest Editors

Prof. Dr. Valdir Florencio Da Veiga Junior
Instituto Militar de Engenharia, Rio de Janeiro, Brazil

Prof. Dr. Letícia Scherer Koester
Pharmaceutical Sciences Graduate Program, Universidade Federal do Rio Grande do Sul, Porto Alegre 90610-000, Brazil

Prof. Dr. Ádley Antonini Neves de Lima
Department of Pharmacy, Universidade Federal do Rio Grande do Norte, Natal, Brazil

Deadline for manuscript submissions

closed (31 December 2023)



Biomolecules

an Open Access Journal
by MDPI

Impact Factor 4.8
CiteScore 9.2
Indexed in PubMed



mdpi.com/si/134324

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)