



an Open Access Journal by MDPI

Medicinal Chemistry in Biological Challenges

Guest Editors:

Dr. Petri A. Turhanen

School of Pharmacy, Faculty of
Health Sciences, University of
Eastern Finland, P.O. Box 1627,
FI-70211 Kuopio, Finland

Dr. Juri M. Timonen

1. Division of Pharmaceutical
Chemistry and Technology,
Faculty of Pharmacy, University
of Helsinki, P.O. 56 (Viikinkaari 5
E), 00014 Helsinki, Finland
2. School of Pharmacy, Faculty of
Health Sciences, University of
Eastern Finland, P.O. Box 1627,
FI-70211 Kuopio, Finland

Message from the Guest Editors

Dear Colleagues,

This Special Issue comprises selected papers related to medicinal chemistry in biological challenges. The Special Issue is based on the conference *Chemical Sciences in Biological Challenges*. This conference focuses on life and health sciences with bio- and natural sciences. In this Special Issue, medicinal chemistry meets the challenges of biological environments from the perspective of drug development, environmental sciences, and the circular economy. The topics may concern any technique or field of science within the wider field of *Pharmaceuticals*.

Dr. Petri A Turhanen

Dr. Juri M. Timonen

Guest Editors

Deadline for manuscript
submissions:

closed (31 October 2022)



mdpi.com/si/101062

Special Issue



an Open Access Journal by MDPI

Editor-in-Chief

Prof. Dr. Amélia Pilar Rauter

Departamento de Química e Bioquímica (DQB) e Centro de Química e Bioquímica (CQB), Faculdade de Ciências, Universidade de Lisboa (FCUL), Rua Ernesto de Vasconcelos, Campo Grande, Edifício C8, 5º Piso, 1749-016 Lisboa, Portugal

Message from the Editor-in-Chief

Because of your expertise in the field of drug sciences, I kindly invite you to consider publishing your current work, in the form of a research article or a review, in the open access electronic journal *Pharmaceuticals*.

Pharmaceuticals is characterized by an active editorial board and a dynamic editorial staff. Manuscripts are peer-reviewed and a final decision is provided to authors within 4–6 weeks after submission. Papers are published on the web immediately after acceptance. For details on the submission process or any other matter, please do not hesitate to contact us.

We hope to handle your contribution to *Pharmaceuticals* soon.

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](#), [PMC](#), [Embase](#), [CAPus / SciFinder](#), and [other databases](#).

Journal Rank: JCR - Q2 (*Pharmacology & Pharmacy*) / CiteScore - Q2 (*Pharmaceutical Science*)

Contact Us

Pharmaceuticals Editorial Office
MDPI, St. Alban-Anlage 66
4052 Basel, Switzerland

Tel: +41 61 683 77 34
www.mdpi.com

mdpi.com/journal/pharmaceuticals
pharmaceuticals@mdpi.com