



an Open Access Journal by MDPI

# Bio-Organic Materials for Tissue Engineering and Regenerative Medicine

Guest Editors:

### Dr. Cornel Balta

"Aurel Ardelean" Institute of Life Sciences, Vasile Goldis Western University of Arad, 86 Revolutiei, 310025 Arad, Romania

#### Prof. Dr. Anca Oana Hermenean

Faculty of Medicine, Department of Histology, Vasile Goldis Western University of Arad, Arad, Romania

#### Dr. Oana-Maria Boldura

Faculty of Veterinary Medicine, University of Life Sciences "King Mihai I" from Timişoara, Calea Aradului 119, 300645 Timişoara, Romania

Deadline for manuscript submissions: closed (20 January 2023)

## Message from the Guest Editors

Dear Colleagues,

This volume aims to bring together high-quality scientific papers developed by researchers and leading specialists in the following fields: tissue engineering and regenerative medicine at the bone level, tissue engineering used to obtain aesthetic protests after amputation operations, tissue engineering used for obtaining various editorial grafts, regenerative medicine and bioactive compounds used in the recovery of various functions of the body, such as hepatic, renal, cardiac, reproductive, or endocrine, as well as models and experimental techniques used in tissue engineering. The scientific materials obtained, materialized in scientific papers of real value, will be published in this Special Issue in the prestigious international journal Pharmaceutics.

For the current Special Issue, original research and review articles addressing bio-organic materials for tissue engineering and regenerative medicine are welcomed.

**Special**sue



mdpi.com/si/110637





an Open Access Journal by MDPI

# **Editor-in-Chief**

#### Prof. Dr. Patrick J. Sinko

Department of Pharmaceutics, Ernest Mario School of Pharmacy, Rutgers University, Piscataway, NJ 08854, USA

## Message from the Editor-in-Chief

*Pharmaceutics* (ISSN 1999-4923) is an online open access journal on the science and technology of pharmaceutics and biopharmaceutics. The scientific community, the wider community and the general public have unlimited and free access to the content as soon as a paper is published; this open access to your research ensures your findings are shared with the widest possible audience. Please consider publishing your impressive work in this high quality journal. We would be pleased to welcome you as one of our authors.

# **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, CAPlus / SciFinder, and other databases.

**Journal Rank:** JCR - Q1 (Pharmacology and Pharmacy) / CiteScore - Q1 (Pharmaceutical Science)

# **Contact Us**

*Pharmaceutics* Editorial Office MDPI, Grosspeteranlage 5 4052 Basel, Switzerland Tel: +41 61 683 77 34 www.mdpi.com mdpi.com/journal/pharmaceutics pharmaceutics@mdpi.com X@MDPIpharma