



pharmaceutics



an Open Access Journal by MDPI

Functional Biomaterials for Biomedical Applications

Guest Editor:

Dr. Ghanashyam S. Acharya

Department of Ophthalmology,
Baylor College of Medicine,
Houston, TX, USA

Deadline for manuscript
submissions:

closed (30 September 2023)

Message from the Guest Editor

Dear Colleagues,

Biomaterials with specific immuno- and inflammation modulatory attributes in synergy with therapeutics, biologics, and tissue systems are extremely useful within clinical translation. Current biomaterials are mainly developed as drug carriers or inert scaffolds in tissue culture systems without any intrinsic functional attributes.

This Special Issue aims to introduce high-impact research articles focused on the development of functional biomaterials for specific disease therapy, drug delivery, and innate immune and inflammation modulatory systems. This Special Issue will compile high-impact research articles that guide the development of next-generation functional biomaterials.

Dr. Ghanashyam S. Acharya
Guest Editor



mdpi.com/si/129254

Special Issue



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 & Pharmacy*) / CiteScore - Q1 (*Pharmaceutical Science*)

Contact Us

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

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

mdpi.com/journal/pharmaceutics
pharmaceutics@mdpi.com
X@MDPIpharma