Special Issue

Pharmacokinetics of Biomedicines: Impact on Preclinical Development and Clinical Use

Message from the Guest Editors

This Special Issue, "Pharmacokinetics of Biomedicines: Impact on Preclinical Development and Clinical Use" will mainly focus on the specific characteristics of biodrugs' pharmacokinetic behavior and, as a consequence, their influence in their preclinical development and clinical use.

Guest Editors

Dr. Jose-Bruno Montoro-Ronsano

- 1. Clinical Pharmacist, Pharmacy Department, Hospital U Vall d'Hebron, Barcelona, Spain
- 2. Department of Pharmacy, Pharmacy Faculty, University of Barcelone, Barcelone, Spain

Dr. Natalia Shnayder

- Centre of Personalized Psychiatry and Neurology, V.M. Bekhterev National Medical Research Centre for Psychiatry and Neurology, St Petersburg 192019, Russia
- 2. Shared Core Facilities "Molecular and Cell Technologies" , V.F. Voino-Yasenetsky Krasnoyarsk State Medical University, Krasnoyarsk 660022, Russia

Deadline for manuscript submissions

closed (28 February 2023)



an Open Access Journal by MDPI

Impact Factor 3.9 CiteScore 5.2 Indexed in PubMed



mdpi.com/si/63771

Biomedicines
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
biomedicines@mdpi.com

mdpi.com/journal/ biomedicines





an Open Access Journal by MDPI

Impact Factor 3.9 CiteScore 5.2 Indexed in PubMed





About the Journal

Message from the Editor-in-Chief

Biomedicines (ISSN 2227-9059) is an open access iournal devoted to all aspects of research on human health and disease, the discovery and characterization of new therapeutic targets, therapeutic strategies, and research of naturally driven biomedicines, pharmaceuticals, and biopharmaceutical products. Topics include pathogenesis mechanisms of diseases, translational medical research, biomaterial in biomedical research, natural bioactive molecules, biologics, vaccines, gene therapies, cell-based therapies, targeted specific antibodies, recombinant therapeutic proteins, nanobiotechnology driven products, targeted therapy, bioimaging, biosensors, biomarkers, and biosimilars. The journal is open for publication of studies conducted at the basic science and preclinical research levels. We invite you to consider submitting your work to Biomedicines, be it original research, review articles, or developing Special Issues of current key topics.

Editor-in-Chief

Prof. Dr. Felipe Fregni

- Neuromodulation Center and Center for Clinical Research Learning, Spaulding Rehabilitation Hospital and Massachusetts General Hospital, Harvard Medical School, Boston, MA 02114, USA
- 2. Department of Epidemiology, Harvard T.H. Chan School of Public Health, Boston, MA 02115, USA

Author Benefits

High Visibility:

indexed within Scopus, SCIE (Web of Science), PubMed, PMC, CAPlus / SciFinder, and other databases.

Journal Rank:

JCR - Q1 (Pharmacology and Pharmacy) / CiteScore - Q2 (Medicine (miscellaneous))

Rapid Publication:

manuscripts are peer-reviewed and a first decision is provided to authors approximately 14.6 days after submission; acceptance to publication is undertaken in 2.8 days (median values for papers published in this journal in the second half of 2024).