

Special Issue

Pharmacokinetics of Biomedicines: Impact on Pre-clinical Development and Clinical Use 2nd Edition

Message from the Guest Editor

In the second edition of the Special Issue “Pharmacokinetics of Biomedicine: Impact on Pre-clinical Development and Clinical Application”, the main focus is on the pharmacokinetics and pharmacogenetics of new and well-known medicines, their characteristics when used in monotherapy and polytherapy for a wide range of diseases in children, adolescents, and adults. Significant attention will also be paid to the study of medicine pharmacokinetics at pre-clinical development and clinical use stages. We invite authors to submit original studies and reviews that highlight the factors specific to a particular medicine(s) and/or a particular patient that affect the pharmacokinetic behavior of a wide range of drugs, and that must be taken into account for successful pharmacotherapy in real clinical practice.

Guest Editor

Dr. Natalia Shnayder

1. 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

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

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About the Journal

Message from the Editor-in-Chief

Biomedicines (ISSN 2227-9059) is an open access journal 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

1. 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

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