

Special Issue

From Molecules to Medicine: Deciphering Obesity and Lipid Metabolism for Translational Insights

Message from the Guest Editors

This Special Issue is dedicated to exploring innovative approaches to address metabolic disorders, with a primary focus on obesity, type 2 diabetes, and insulin resistance. The emphasis lies on the identification of novel molecules and advanced strategies to enhance drug efficacy, improve specificity, and maximize overall effectiveness in the treatment of these metabolic disorders.

Guest Editors

Dr. Abhishek Gupta

Department of Biochemistry and Structural Biology, Joe R. & Teresa Lozano Long School of Medicine, University of Texas Health Science center, San Antonio, TX, USA

Dr. Sandeep Kumar

Department of Genetics, University of Alabama at Birmingham, Birmingham, AL, USA

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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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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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