Special Issue

Mitochondrion-Targeting Agents for Tumor Therapy

Message from the Guest Editor

This Special Issue aims to gather contributions that shed light on the development and application of agents capable of selectively targeting mitochondrial functions in tumor cells, including small-molecule inhibitors, peptides, and drug delivery systems. I would like to invite authors to contribute original papers and comprehensive reviews on a broad range of research areas such as medicinal chemistry, nanotechnology, biochemistry, and molecular biology, focusing on the design, synthesis, and evaluation of mitochondriontargeting agents, their mechanisms of action, and their clinical prospects.

Guest Editor

Dr. Menghuan Tang

Department of Biochemistry and Molecular Medicine, University of California Davis, Sacramento, CA 95817, USA

Deadline for manuscript submissions

30 November 2025



an Open Access Journal by MDPI

Impact Factor 3.9 CiteScore 6.8 Indexed in PubMed



mdpi.com/si/226539

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

mdpi.com/journal/biomedicines





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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

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