

Special Issue

Ischemic Stroke and Myocardial Infarction: Potential Therapeutic Targets and Translational Research

Message from the Guest Editor

Despite the implementation of therapies for recanalization, stroke remains the second leading cause of death and the first cause of disability in adults worldwide. Several cerebroprotective drugs are currently in clinical trials but, to date, none of them have demonstrate efficacy in large clinical trials. Therefore, the identification of new targets and the development of novel therapeutic approaches is still necessary to improve the patients' outcomes and quality of life after suffering a stroke. The aim of this Special Issue is to present new therapeutic approaches by taking into account good research practices that guarantee animal wellbeing and provide translational results to support further clinical trials in the stroke field.

Guest Editor

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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.

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