

Special Issue

Mechanisms and Novel Therapeutic Approaches for Neurodegenerative Diseases

Message from the Guest Editor

Neurodegenerative Diseases are among the main health problems in elderly. These pathologies generate autonomy problems in the affected people, as well as important public health problems and an important cost for the health systems. The mechanisms underlying neurodegeneration are sometimes common to various diseases, and differentiated in other cases. In any case, in many cases the mechanisms are unknown, and in others, despite being known, there are no effective therapies to treat these diseases. In fact, there are few therapies for the treatment of these diseases, and either for preventing, slowing or stopping neurodegeneration. In this Special Issue, we invite our colleagues to send review and original research articles that focus on any aspect of molecular and cellular mechanisms of neurodegeneration, as well as therapeutic approaches. Also manuscripts dealing with related subjects will be appreciated.

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Guest Editor

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Deadline for manuscript submissions

closed (31 August 2024)



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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.

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