

Special Issue

Biomedical and Biochemical Basis of Neurodegenerative Diseases

Message from the Guest Editor

This proposed Special Issue aims to collect studies that provide clinical, biochemical, and therapeutic evidence on neurodegenerative diseases. In particular, we welcome original research articles and reviews, including but not limited to the following topics: The biochemistry of neurodegenerative diseases. The clinical basis of neurodegenerative diseases. The genetics of neurodegenerative diseases. Genetic influence on drug pharmacokinetics and pharmacodynamics in neurodegenerative diseases. Combining therapeutic drug monitoring (TDM) with genetics in neurodegenerative diseases treatment. Personalized medicine in neurodegenerative diseases. Sex differences in neurodegenerative diseases.

Guest Editor

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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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