# **Special Issue**

# Aging and Neuroendocrinological Diseases

# Message from the Guest Editors

Physiology disbalance and pathogenesis of central nervous system play an important role in the quality of people life and aging. In the last few years epidemiological and clinical studies have identified different metabolic alterations as risks factors to develop neurodegenerative processes. Following this idea diabetes mellitus, obesity and sedentary live seems to play a relevant role at this level. Nevertheless, science studies are limited and the underlying mechanisms for this relationship remain largely unknown (metabolic disorders-neurodegenerative process). This special issue will publish original research articles as well as mini and full reviews, including perspectives in the field on the current understanding of molecular mechanisms involved in pathogenesis of diseases of the Central Nervous System. Manuscripts on the molecular mechanisms, introduction of ideas for new therapies or new techniques for diagnosis and treatment of diseases of the central nervous system are welcome.

#### **Guest Editors**

Dr. Juan José Ramos-Rodríguez

Dr. Margarita Jimenez-Palomares

Dr. Victoria Garcia-Morales

## Deadline for manuscript submissions

closed (30 April 2024)



an Open Access Journal by MDPI

Impact Factor 3.9 CiteScore 6.8 Indexed in PubMed



mdpi.com/si/146826

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

mdpi.com/journal/biomedicines





an Open Access Journal by MDPI

Impact Factor 3.9 CiteScore 6.8 Indexed in PubMed





# **About the Journal**

## Message from the Editor-in-Chief

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

#### **Author Benefits**

#### **High Visibility:**

indexed within Scopus, SCIE (Web of Science), PubMed, PMC, CAPlus / SciFinder, and other databases.

### Journal Rank:

JCR - Q1 (Pharmacology and Pharmacy) / CiteScore - Q1 (Medicine (miscellaneous))

#### **Rapid Publication:**

manuscripts are peer-reviewed and a first decision is provided to authors approximately 17 days after submission; acceptance to publication is undertaken in 2.9 days (median values for papers published in this journal in the first half of 2025).