



an Open Access Journal by MDPI

# **Amyloid Pathology: Cellular Mechanism and Therapy Targets**

Guest Editors:

### **Message from the Guest Editors**

**Dr. Tamas Letoha** Pharmacoidea Ltd., Szeged, Hungary

**Dr. Gábor Veres** Pharmacoidea Ltd., Szeged, Hungary

Deadline for manuscript submissions: closed (30 April 2024) Amyloidosis is one of the misfolded protein diseases, caused by the intracellular or extracellular accumulation of amyloid fibrils. Many human proteins have been found to form amyloid in pathology and to be associated with welldefined diseases, such as beta amyloid peptide in Alzheimer's disease and alpha-synuclein in Parkinson's disease. This Special Issue will focus on the latest advances in amyloid research, including new insights into molecular biology, pharmacology, pathophysiology, and therapeutical approaches. Original research articles and review articles are invited.



mdpi.com/si/133030







an Open Access Journal by MDPI

# **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
Department of Epidemiology, Harvard T.H. Chan School of Public Health, Boston, MA 02115, USA

### 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.

# **Author Benefits**

**Open Access:** free for readers, with article processing charges (APC) paid by authors or their institutions.

**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))

# **Contact Us**

*Biomedicines* Editorial Office MDPI, Grosspeteranlage 5 4052 Basel, Switzerland Tel: +41 61 683 77 34 www.mdpi.com mdpi.com/journal/biomedicines biomedicines@mdpi.com X@Biomed\_MDPI