Special Issue

Molecular Epidemiology and Pathophysiology of Autoimmune Encephalitis

Message from the Guest Editors

Autoimmune encephalitis encompasses a broad range of diseases with different pathophysiology. Largely due to their rarity and heterogenous nature, these encephalitises are challenging to treat, and frequently recur. Over the last decade, significant progress has been made, providing a better understanding of their physiopathology.

The aim of this Special Issue is to provide a broad overview of the molecular epidemiology and pathophysiological mechanisms that drive autoimmune encephalitis. Overall, the goal is to highlight progress made in preclinical and translational research to improve our understanding of autoimmune encephalitis. We invite both original research and review articles highlighting recent advances in the field of autoimmune encephalitis.

- autoimmune encephalitis
- neuronal surface antibody
- antineuronal nuclear antibody
- paraneoplastic syndrome
- limbic encephalitis
- encephalomyelitis

Guest Editors

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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.

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