

## Special Issue

# Immune-Mediated Neurological Disorders

### Message from the Guest Editors

The present Special Issue aims to provide an overview of the immune system's role in several neurological diseases, even if not classically considered immune-mediated. With recent advances in neurosciences, it is evident that the immune system plays an essential role in affecting how our organism interacts with the external world, including infectious diseases, toxic agents, drugs, and other environmental substances. Several experts in the field of neurology will provide their expertise in describing the most advanced theories on the role of the immune system as the leading player in multiple conditions that may be observed in clinical practice, which general neurologists should know. Also, it is crucial to know the possible effects of new immune-modulating treatments, frequently used in oncology, that may contribute to some of these conditions. Finally, the role of the immune system in neurodegeneration will be explored to see how immune signals could be used as biomarkers of disease progression.

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### Guest Editors

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### Deadline for manuscript submissions

closed (30 June 2023)



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### 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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### Editor-in-Chief

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