

Special Issue

The Molecular Mechanisms and Therapeutics in Multiple Sclerosis

Message from the Guest Editors

Multiple sclerosis is a neuroinflammatory and neurodegenerative disease and the leading cause of neurological disability in young adults. More than 2 million patients are affected worldwide. In the last two decades, there has been unimaginable progress in treatment. While treatment options for relapsing MS are already well established, treatment options for progressive MS remain limited. The ultimate goal of curing MS has still not been achieved and will not be achievable for the foreseeable future. The aim of this thematic collection of *Biomolecules* is to highlight recent findings in pathophysiology, histopathology, and their translation into therapeutic concepts. We encourage contributions on the latest immunological and pathophysiological findings, latest therapeutic concepts with special focus on progressive courses, and future therapeutic options. Studies dealing with biomarkers, in diagnostic and prognostic but also therapeutic areas, are also of particular interest.

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Message from the Editorial Board

Biomolecules is a multidisciplinary open-access journal that reports on all aspects of research related to biogenic substances, from small molecules to complex polymers. We invite manuscripts of high scientific quality that pertain to the diverse aspects relevant to organic molecules, irrespective of the biological question or methodology. We aim for a competent, fair peer review and rapid publication. Please look at some of the exciting work that has been published in *Biomolecules* so far. We would be delighted to welcome you as one of our authors.

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