

Special Issue

Recent Progress in Multiple Sclerosis

Message from the Guest Editors

Multiple sclerosis is the most common disease that leads to neurological disability in young people. Despite the advances over the years in understanding the disease, more knowledge is needed about the specific mechanisms of the relapses versus progression independent of relapses, the immediate damage caused by the formation of a new lesion and the secondary damage induced over time due to the demyelination and axonal damage. Inflammatory activity is, on the one hand, harmful but may also be protective. The various approaches to inducing the repair of the damage caused and the development of various imaging and molecular paraclinical biomarkers that demonstrate different aspects of disease activity and progression and the degree of response to treatment are worthy of study. The objective of this Special Issue, “Recent Progress in Multiple Sclerosis”, is to describe and bring together the most recent research conducted in the fields of the pathophysiology of various biomarkers, and the treatment and repair of multiple sclerosis.

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Deadline for manuscript submissions

closed (30 November 2021)



International Journal of Molecular Sciences

an Open Access Journal
by MDPI

Impact Factor 4.9
CiteScore 8.1
Indexed in PubMed



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Molecular Sciences*
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The International Journal of Molecular Sciences (*IJMS*, ISSN 1422-0067) is an open access journal, which was established in 2000. The journal aims to provide a forum for scholarly research on a range of topics, including biochemistry, molecular and cell biology, molecular biophysics, molecular medicine, and all aspects of molecular research in chemistry. *IJMS* publishes both original research and review articles, and regularly publishes special issues to highlight advances at the cutting edge of research. We invite you to read recent articles published in *IJMS* and consider publishing your next paper with us.

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