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Advances in Mechanisms, Diagnosis and Therapy of Multiple Sclerosis and Other Demyelinating Diseases

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Message from the Guest Editors

Multiple sclerosis (MS) and other demyelinating diseases (including NOMSD) are chronic autoimmune neurodegenerative diseases of the central nervous system (CNS) in which inflammation, demyelination, and axonal degeneration lead to the fast progression of neurological disability in young adults. MS is a complex disease that arises from the interplay between non-genetic and genetic risk factors. Environmental and genetic/epigenetic factors that influence on MS incidence are still under investigation, as well as the molecular and cell pathogenesis of the demyelinating and neurogenerative process in MS and NMOSD. The "inside-out" and "outside-in" hypotheses have been actively studied. In spite of real progress in MS and NOMSD immunomodulating therapy, there is no real possibility of tissue restoration and control neurodegeneration. The mechanisms of the progression of the diseases are the main topic of numerous studies, and the results are sometimes controversial Individual selection of therapy at different stages of the disease is very actual. We warmly welcome submissions, including original papers and reviews, on these widely discussed topics.

Deadline for manuscript submissions:













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Editor-in-Chief

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Message from the Editor-in-Chief

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