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# Multiple Sclerosis and Demyelinating Disorders: Past, Present, and Future

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## **Message from the Guest Editors**

Dear Colleagues,

Recent advances in diagnostic procedures and therapeutic interventions in Multiple sclerosis have substantially improved disease management and outcome. During the last decade, diagnostic criteria have been refined and allowed an earlier diagnosis, while preclinical conditions such as radiologically isolated syndrome, have been extensively studied. Current research explores the feasibility of the use of advanced neuroimaging techniques and blood biomarkers such as the levels of neurofilament light chains, in clinical practice. Future perspectives include the implementation of digital monitoring tools in everyday clinical practice that may allow early detection and prevention of disease worsening.

This Special Issue of the JCM seeks commentaries, case reports, original research, short reports, and reviews focusing on the advances in research, diagnosis monitoring and treatment of multiple sclerosis and other demyelinating disorders such as neuromyelitis optica and MOG-associated diseases. We aim to provide information about advances in phenotyping people with demyelinating disorders, personalization of treatment and long-term monitoring of these disease entities.







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