

Special Issue

Multiple Sclerosis and Related Disorders: Theory, Methods and Applications

Message from the Guest Editors

Multiple sclerosis (MS) and related disorders are among the most complex and debilitating conditions in neurology, affecting millions worldwide. In recent decades, advances in neuroimaging, biomarker discovery, and therapeutic strategies have reshaped the landscape of diagnosis, clinical management, and treatment. To address these challenges, an interdisciplinary approach that integrates basic science, novel methodologies, and clinical applications is essential. Additionally, the increasing availability of big data and artificial intelligence (AI) presents new opportunities to revolutionize MS research and management, yet their full potential remains to be fully explored. This Special Issue aims to bring together cutting-edge research that enhances our understanding of MS and related disorders. We seek contributions that not only deepen our knowledge of disease mechanisms but also propose novel diagnostic, therapeutic, and management strategies that can improve patient outcomes. We invite researchers and clinicians to contribute original studies, reviews, and methodological papers that advance our understanding of MS and related conditions.

Guest Editors

Prof. Dr. Maura Pugliatti

Department of Neuroscience, S. Anna University Hospital, 44124 Ferrara, Italy

Dr. Caterina Ferri

1. Department of Neuroscience and Rehabilitation, University of Ferrara, 44121 Ferrara, Italy

2. Interdepartmental Research Center for the Study of Multiple Sclerosis and Inflammatory and Degenerative Diseases of the Nervous System, University of Ferrara, 44121 Ferrara, Italy

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Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
medicina@mdpi.com

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