

Special Issue

Pediatric Neurology: Current Trends, Rehabilitation and Future Challenges

Message from the Guest Editor

In the last 20 years, the advent of neurophysiological, neuromotor and neuroimaging techniques has provided evidence of the complexity of the developing brain. Recent studies on low- and high-risk infants have described the maturation of specific aspects of function and their correlation with the neuroimaging. Parallel to the early detection efforts, the improved understanding of neurodevelopment is leading to an increased availability of early treatment and rehabilitation programmes. The aims of this Special Issue is to collect the most recent evidence of assessments and interventions for pediatric patients with or at risk of neurological impairment. The manuscripts may include any format (original article, systematic review, state-of-the-art review) that may contribute to this issue. This includes, but is not limited to, manuscripts on neuroimaging, neurophysiology, and neuromotor or behavioral assessments for the detection, prediction, or classification of neuropediatric disorders. Equally important will be the inclusion of reports or protocols about interventions and rehabilitation programme in the field of pediatric neurology.

Guest Editor

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About the Journal

Message from the Editor-in-Chief

Journal of Personalized Medicine (JPM), ISSN 2075-4426) is an international, open access journal aimed at bringing all aspects of personalized medicine to one platform. *JPM* publishes cutting edge, innovative preclinical and translational scientific research and technologies related to personalized medicine (e.g., precision medicine, pharmacogenomics/proteomics, systems biology, 'omics association analysis). *JPM* is covered in Scopus, the Science Citation Index Expanded (SCIE), PubMed, PMC, Embase, and other databases.

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manuscripts are peer-reviewed and a first decision is provided to authors approximately 21.5 days after submission; acceptance to publication is undertaken in 3.5 days (median values for papers published in this journal in the first half of 2025).