



Pediatric Neurology: Current Trends, Rehabilitation and Future Challenges

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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.





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Message from the Editor-in-Chief

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