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Sleep Disorders in Children with Neurodevelopmental Disorders

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Deadline for manuscript submissions:

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Message from the Guest Editors

This Special Issue will focus on sleep disturbances in children with NDDs by exploring the bidirectional relationship between sleep and neurodevelopmental disorders and the consequences of sleep alterations on children's daytime functioning and overall health.

Three main research topics will be addressed in this Special Issue: 1) the prevalence and characteristics of sleep disorders in specific NDDs, 2) the relationship between behavioural and neurocognitive impairments and sleep alterations, and 3) the longitudinal course of sleep abnormalities in neurodevelopment disorders.

We welcome studies that investigate sleep by means of both objective (video-PSG, actigraphy) and subjective approaches, as well as studies that investigate neurocognitive and behavioural symptoms with respect to sleep alterations.

The management of patients with neurodevelopment disorders can be difficult and is strongly based on a multidisciplinary approach; therefore, with this Special Issue, we aim to provide physicians that are not experts in sleep disorders the knowledge necessary to increase the recognition and improve the management of sleep disorders in children with NDD.



