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Emerging Trends in Neuromodulation for Children with Neurological Conditions

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Message from the Guest Editors

Dear Colleagues,

The field of neuromodulation is constantly growing and providing new avenues for promoting function following a neurological insult or impairment. While the number of clinical trials in adults that use neuromodulation as a treatment and/or therapy greatly outweighs the number of studies in the pediatric population, the pediatric field is growing, and more studies are demonstrating the requirements and benefits of this emerging technology.

This Special Issue will delineate current areas of research in pediatric neuromodulation and disseminate their exciting findings. Additionally, this Special Issue will address the necessary next steps needed to make neuromodulation techniques accessible for the pediatric population with neurological impairments.

We welcome cutting-edge research in neuromodulation for children.

We welcome original articles, case studies, and reviews that study any form of neuromodulation in the neurologically impaired pediatric population. The methods used may include the use of a device to alleviate symptoms, increase function, or be restorative.



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