

Special Issue

Tourette Syndrome and Comorbid Conditions

Message from the Guest Editors

Tourette syndrome (TS) is a neurodevelopmental disorder characterized by multiple involuntary motor and vocal tics. 85% of children affected by TS present other comorbidities (e.g., ADHD, obsessive-compulsive disorder (OCD), anxiety, ASD, learning and sleep disorders), which could be more impairing than tics themselves.

The most frequent comorbidities, such as ADHD and OCD, were investigated in the last few years, and a large amount of information was obtained with regard to their clinical, neuropsychological, etiological, and genetic aspects, which has allowed the improvement of their treatment (pharmacological or behavioral). Less is known with regard to other comorbidities, such as ASD, sleep disorders, learning and intellectual disabilities, enuresis, etc.

In this Special Issue, we would like to present and discuss neuropsychological findings, social impact, treatments, as well as neuroimaging and genetic issues related to these less frequent comorbidities in order to improve our knowledge on Tourette syndrome and its comorbidities.

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