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New Insights in Neurobiology and Genetics of Tourette Syndrome

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Message from the Guest Editors

Tourette syndrome is a common neurodevelopmental disorder affecting about 1% of school-age children and adolescents. Currently, there is still no single most effective treatment, despite decades of basic and clinical research efforts.

This Special Issue of *Brain Sciences* aims to present a collection of studies focusing on the most recent progresses in the field of Tourette syndrome research. Authors are invited to submit cutting-edge reviews, research articles, and meta-analysis of large existing datasets, which lead us towards a better understanding of the etiology and pathogenic mechanism of Tourette syndrome. The topics may include, but are not limited to, studies in epidemiology, neuropsychology and neurobehavior, genetics and genomics, brain imaging, molecular neurobiology, experimental model, and novel clinical investigation. The main format of the publication should be full-length Review and Original Article, but other formats with reduced length could also be considered, such as Brief Report, Short Note, Communication, or Commentary, as long as the manuscript provides innovative and insightful content that fits well with the theme of this Special Issue.



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Special Issue



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Message from the Editor-in-Chief

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