

Special Issue

Brain Stimulation Treatment in Impulsive Disorders and Behavioral Addiction

Message from the Guest Editor

In recent years, the field of neuromodulation has witnessed remarkable advancements, offering unprecedented insights into the intricate workings of the brain and its role in impulsive behaviors and addictive tendencies, defining the basis for a translational approach and treatment application of these techniques. This Special Issue brings together cutting-edge research and clinical perspectives to unravel the complexities of impulsive disorders and behavioral addiction, shedding light on innovative approaches utilizing brain stimulation treatments. From deep brain stimulation to transcranial magnetic stimulation and photobiomodulation, contributors should also aim to understand brain stimulation's impact on neural circuits implicated in impulsivity and addictive behaviors. Manuscripts about cognitive or affective TMS investigations with a potential translational approach are welcome.

Guest Editor

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Deadline for manuscript submissions

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Message from the Editor-in-Chief

You are invited to contribute a research article or a comprehensive review for consideration and publication in *Brain Sciences* (ISSN 2076-3425). *Brain Sciences* is an open access, peer-reviewed scientific journal that publishes original articles, critical reviews, research notes, and short communications on neuroscience. The scientific community and the general public can access the content free of charge as soon as it is published.

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