



Brain Stimulation Treatment in Impulsive Disorders and Behavioral Addiction

Guest Editor:

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Message from the Guest Editor

Dear Colleagues,

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.

Prof. Dr. Stefano Pallanti

Guest Editor





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Message from the Editor-in-Chief

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