

Special Issue

Non-Invasive Brain Stimulation for Brain Disorders

Message from the Guest Editor

Non-invasive brain stimulation (NIBS) techniques, such as transcranial magnetic stimulation (TMS) and transcranial direct current stimulation (tDCS), have rapidly evolved from experimental tools to promising therapeutic interventions for a range of neurological and psychiatric disorders. Historically rooted in neurophysiology, NIBS now stands at the forefront of neuromodulation research, offering potential relief where conventional treatments fall short. This Special Issue aims to showcase the latest advancements in NIBS, focusing on its clinical applications, mechanistic insights, and emerging methodologies. We seek to highlight cutting-edge research that bridges basic science and clinical practice, advancing our understanding of brain function and dysfunction. We invite original research articles, reviews, and methodological papers that explore novel stimulation protocols, personalized approaches, multimodal integration, and long-term outcomes in various brain disorders. Contributions that address both efficacy and safety, as well as those integrating neuroimaging or computational modeling, are especially encouraged.

Guest Editor

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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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