Special Issue

The Modulatory Role of Noninvasive Brain Stimulation Techniques on Cognitive Functions: Hints from Significant and Null Results

Message from the Guest Editor

This Special Issue will bring together studies that explore the modulatory effect of non-invasive brain stimulation (NIBS) on cognitive functions, taking into consideration both significant and null results from preregistered studies. The rationale is that valuable hints concerning the clinical application of NIBS and the effectiveness of existing protocols for rehabilitating impaired cognitive functions can benefit from both significant and null results. This Special Issue is open to any research addressing the presence or absence of behavioral effects of NIBS on higher cognitive functions, including but not limited to language, memory, attention, and decision making. Research employing different types of NIBS, such as transcranial magnetic stimulation (TMS), transcranial direct current stimulation, or static transcranial magnetic stimulation is welcome.

Guest Editor

Dr. Leonor J Romero Lauro

Department of Psychology, University of Milano-Bicocca, Piazza dell'Ateneo Nuovo, 1, 20126 Milano MI, Italy

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Brain Sciences
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
brainsci@mdpi.com

mdpi.com/journal/ brainsci





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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.

Editor-in-Chief

Prof. Dr. Stephen D. Meriney

Department of Neuroscience, University of Pittsburgh, Pittsburgh, PA 15260. USA

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