

Special Issue

The Modulatory Role of Non-invasive 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 pre-registered 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

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