Special Issue

New Frontiers in Neurostimulation to Enhance Language Skills

Message from the Guest Editors

This Special Issue aims to further our knowledge of the application of NIBS (e.g., tES, TMS) for the purpose of enhancing language and literacy skills. We aim to fuel the development of novel state-of-the-art NIBS protocols for interventions addressing language by exploring the variability in targeted cortical areas (electrode montages), number of sessions (singlesession vs. multiple sessions), simultaneous application of behavioral interventions, and characteristics of the target population. We welcome empirical contributions on the effects of NIBS on language and/or literacy in both healthy and pathological populations (e.g., developmental dyslexia, acquired dyslexia, aphasia, language disorders) at any stage of the lifespan. We also welcome review and opinion articles that provide a detailed discussion of models or mechanisms that account for the effects of NIBS on language.

Guest Editors

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Deadline for manuscript submissions

closed (4 November 2022)



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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

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