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Brain Activity in Sports and Exercise

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submissions:

closed (15 March 2018)

Message from the Guest Editors

Dear Colleagues,

The Special Issue, “Brain Activity in Sports and Exercise”, is a new venue to publish original research, meta-analysis, reviews, and brief reports related to this topic. By taking advantage of the rapid advancements in neuroimaging techniques and subsequent creation of the field of Cognitive Neuroscience, the field of Kinesiology/Exercise Science has adopted these techniques and paradigms to provide insight into the activity of the brain relative to sports and exercise. This collection aims to publish research on this emerging area and may include techniques, such as EEG; ERP; NIRS; fMRI; FMS; tDCS; DTI; PET; TCLS, etc. We are interested in articles that bring new theoretical and practical approaches to the field.

Prof. Eric E. Hall
Dr. Aaron Piepmeier
Guest Editors



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Special Issue



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Message from the Editor-in-Chief

Sports (ISSN 2075-4663) is a peer-reviewed scientific journal that publishes original articles, critical reviews, research notes and short communications in the interdisciplinary area of sport sciences and public health. It links several scientific disciplines in an integrated fashion, to address critical issues related to sport science and public health. The journal presents diverse original articles, including systematic and narrative reviews, cohort and case control studies, innovative randomized trials, and formative research using qualitative and quantitative methods with the aim to provide information for researchers to plan intervention programs. It addresses diverse public health, physical activity and exercise science topics.

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