Special Issue

Sport-Related Concussion and Head Impact in Athletes

Message from the Guest Editors

Sport-related concussion (SRC), repetitive head impacts, and mTBI are concerns in sports medicine, neuroscience, and the broader discipline of biomechanics. This Special Issue examines emerging advancements in the assessment, management, and long-term effects of SRC. This Special Issues seeks a multidisciplinary approach spanning clinical research, neuroimaging, biomarkers, and biomechanics. Contributions may include epidemiological studies analyzing SRC incidence across various sports, development and innovation in diagnostic tools, and emerging evidence on sex-based differences in concussion susceptibility and recovery.

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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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