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Boat-Based Sports Biomechanics

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Deadline for manuscript
submissions:

closed (31 January 2016)

Message from the Guest Editor

Dear Colleagues,

Boat-based sports at the Olympics include rowing, kayaking, canoe, and sailing. The performance in these sports is influenced by biomechanics, technique-training methods, boat design and set-up, and fluid mechanics. Devices used to measure contributing factors can help with monitoring athlete-boat setup and performance improvement. The aim of this Special Issue is to provide an update on boat-based sports biomechanics research.

Prof. Dr. Patria Hume

Guest Editor



mdpi.com/si/5002

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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