



Application of Motion Sensing Systems in Physical Activity and Sport

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Message from the Guest Editors

The development of motion sensors enables the analysis of physiological, technical, and tactical behavior in physical activity and sport. The development and democratization of the use of sensors such as inertial motion units during the last decade have caused major changes in sport sciences as well as in health-related physical activity studies, which have undergone a great evolution as a consequence of motion analysis possibilities. At present, we can find a comprehensive use of sensors in physical-activity-related research: from sport medicine and rehabilitation to training and conditioning, health-related physical activity studies, physical education, and notational analysis.

This Special Issue is intended to become a comprehensive collection of useful state-of-the-art research studies. We will collect basic and applied research studies, tutorials, reviews, and position papers that address the use of motion sensors in physical activity and sport sciences. We will accept high-quality, original, unpublished papers that are not currently under review by any other journal or conference.





sensors



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Message from the Editor-in-Chief

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