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Sports Performance: Data Measurement, Analysis, and Improvement

Guest Editor:

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Deadline for manuscript submissions: **31 December 2024**

Message from the Guest Editor

Sport is always evolving, and new technologies drastically impact performance in all domains of sport. It is mandatory for researchers, coaches and technical staff to be aware of the new directions and small variations in sport. Performance in sport can be influenced in different domains, such as tactical, technical, situational, physiological, physical, etc. All of these aspects must be known and mastered by the technical staff in order of improve performance. Therefore, new trends in data measurements and analysis have to be accounted to improve performance in all of these domains.

The aim of this Special Issue is to present the latest evidence in sport performance measurement and analysis in any of its domains, technical, tactical, physiological, conditional, etc., and how these can help to improve all the of the training and competition processes involved in technical staff's daily routines.

Keywords

- data adquisition
- practical cases
- competition
- training





mdpi.com/si/207970





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Editor-in-Chief

Message from the Editor-in-Chief

Prof. Dr. Giulio Nicola Cerullo Dipartimento di Fisica, Politecnico di Milano, Piazza L. da Vinci 32, 20133 Milano, Italy As the world of science becomes ever more specialized, researchers may lose themselves in the deep forest of the ever increasing number of subfields being created. This open access journal Applied Sciences has been started to link these subfields, so researchers can cut through the forest and see the surrounding, or quite distant fields and subfields to help develop his/her own research even further with the aid of this multi-dimensional network.

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