

## Special Issue

# Performance Analysis and Technology in Sport and Exercise

### Message from the Guest Editors

Sports science research, which is directly or indirectly involved in athlete performance, has become a high-priority research theme in various countries around the world. In addition, new performance analysis and data processing methods are being steadily developed. New clothing and sporting goods using modern technologies have also been reported to have a significant impact on athletes' competitiveness. To improve the performance of athletes, it is especially important to elucidate the scientific mechanism of athletes' movements and equipment. We are inviting the submission of manuscripts to this Special Issue on "Performance Analysis and Technology in Sport and Exercise". This Special Issue aims to cover new measurement methods and scientific approaches in the fields of sports, exercise, and performance, as well as recent advances in new sports technology research.

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### Guest Editors

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### Deadline for manuscript submissions

closed (31 December 2022)



## Applied Sciences

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## About the Journal

### Message from the Editor-in-Chief

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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### Editor-in-Chief

Prof. Dr. Giulio Nicola Cerullo  
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