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Applied Biomechanics for Analysis of Complex Motor Skills in Soccer

Guest Editor:

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Deadline for manuscript submissions: closed (31 May 2023)

Message from the Guest Editor

Dear Colleagues,

Soccer is the most popular sport in the world. Statistics show that more than 50% of the world population are players and/or fans of soccer. Yet, contrary to the popularity of the game, the number of scientific inquiries on the complex motor skills in soccer appears disproportionately low. As a result, the scientific understanding of complex soccer skills lags far behind its practice, with most participants acquiring complex soccer skills through individual experience rather than sciencebased instruction.

This Special Issue will be dedicated to new biomechanical perspectives in the analysis of complex soccer skills and the development of science-based training.

Subjects that will be discussed in this Special Issue will focus not only on novel methods and new technologies applied in the biomechanical analyses of complex soccer skills, but also on the application of these results in coaching practice.

Prof. Dr. Gongbing Shan *Guest Editor*





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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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