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Acute Resistance Exercise: Performance Effects on Competitive Athletes

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Deadline for manuscript submissions:

closed (20 September 2022)

Message from the Guest Editors

Dear Colleagues,

Resistance exercise is one of the critical components of training in all competitive sports. Several types, various intensities and duration of resistance exercise may be applied acutely, before or after a sport specific training session. Moreover, such an approach is applied following short or long periods of training, and depending on the training periodization, may affect sport specific performance in various ways. In fact, it may alter physiological, biomechanical and sport-related abilities that subsequently affect competitive performance.

We ask you to contribute to this Special Issue by presenting your experimental work, including narrative, systematic reviews or meta-analyses. A 50% discount will be offered to the three best accepted paper as selected by the editors.













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Message from the Editor-in-Chief

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