



Training Modalities to Improve Sports Performance and Health

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Message from the Guest Editors

This Special Issue aims to collect scientific papers that are related to sport performance and health in the application of different training modalities. High-level motor abilities are widely believed to lead to positive adaptations in terms of strength, power and speed development and corresponding improvements in tasks, which have shown a strong relationship with the prediction of performance results in various sports disciplines. The application of new training modalities will provide the advantage of a very large database that allows for the application as well as the measurement and evaluation of the effectiveness of different types of training regimes via comparisons by sport, performance level, age, and gender. In addition, considering that high-performance sport carries a high risk of injury and health problems, manuscripts that deal with different training modalities related to the health of athletes would also be accepted. All studies should address aspects such as validity and reliability. The major tasks of all research experiments should focus on the practical applications of their findings for sport and related physical health activities.





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Message from the Editor-in-Chief

Addressing the environmental and public health challenges requires engagement and collaboration among clinicians and public health researchers. Scientific discoveries and advances in this research field play a critical role in providing a rational basis for informed decision-making toward control and prevention of human diseases, especially the illnesses that are induced from environmental exposure to health hazards.

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