

## Special Issue

# Current Trends in Resistance-Training Programs

### Message from the Guest Editors

Resistance training is not only important for the development of maximal strength and overall athletic performance (e.g., jumping, sprinting, change of direction, or running economy), but it also confers unique benefits for the musculoskeletal system and can reduce injury rate. In this regard, the search for strategies that optimize resistance training programs should be of special consideration for coaches, strength and conditioning professionals, and researchers. The aim of this Special Issue of *International Journal of Environmental Research and Public Health (IJERPH)* is to provide novel insight into the latest trends, methods, or strategies used to optimize short- and long-term resistance training programs in an attempt to improve athletic performance or musculoskeletal health. Original articles, reviews, or case reports examining the acute or chronic effects of the manipulation of the resistance training variables are welcome in this Special Issue.

### Guest Editors

Dr. Alejandro Pérez-Castilla

Department of Education, Faculty of Education Sciences, University of Almería, Almería, Spain

Dr. Amador García Ramos

Department of Physical Education and Sport, Faculty of Sport Sciences, University of Granada, 18071 Granada, Spain

### Deadline for manuscript submissions

closed (31 December 2021)



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Editorial Office  
MDPI, Grosspeteranlage 5  
4052 Basel, Switzerland  
Tel: +41 61 683 77 34  
[ijerph@mdpi.com](mailto:ijerph@mdpi.com)

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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.

*IJERPH* provides a forum for discussion of discoveries and knowledge in these multidisciplinary fields. Please consider publishing your research in this high quality peer-reviewed journal.

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### Editor-in-Chief

Prof. Dr. Paul B. Tchounwou

RCMI Center for Urban Health Disparities Research and Innovation,  
Richard N. Dixon Research Center, Morgan State University, Baltimore,  
MD 21251, USA

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