



Advances in Physical Activity, Physical Fitness, and Sports Injury

Guest Editors:

Dr. Duarte Henriques-Neto

Research Center in Sports
Sciences, Health Sciences, and
Human Development (CIDESD),
Department of Physical
Education and Sports Science,
University of Maia, 4475-690 Maia,
Portugal

Dr. Miguel Peralta

Faculty of Human Kinetics,
University of Lisbon, 1499-002
Cruz Quebrada, Portugal

Deadline for manuscript
submissions:

closed (31 August 2023)

Message from the Guest Editors

Dear Colleagues,

It is with great joy and interest that we present you this Special Issue titled “Advances in Physical Activity, Physical Fitness, and Sports Injury”.

One of the many upsides of physical activity is improving physical fitness. Participation in sports has been proposed as an excellent strategy to promote physical activity levels for all ages. However, dysregulated practice and non-monitorization of load are behind the development and incidence of sport injuries, which may lead to present and future health problems and discourage practice. Therefore, there is a need to promote safe sport and exercise environments that incorporate specific and effective injury prevention practices.

We invite you to contribute to this Special Issue, which is open to scientific papers from all academic areas, with papers investigating:

1. Health-enhancing physical activity and its determinants;
2. The role of physical fitness as a biomarker for monitoring and promoting health and sports performance;
3. Advances in sports injury prevention for all ages.





an Open Access Journal by MDPI

Editor-in-Chief

Prof. Dr. Paul B. Tchounwou

RCMI Center for Urban Health
Disparities Research and
Innovation, Richard Dixon
Research Center, Morgan State
University, 1700 E. Cold Spring
Lane, Baltimore, MD 21251, USA

Message from the Editor-in-Chief

Addressing the environmental and public health challenges requires engagement and collaboration among clinicians and public health researchers. Discovery and advances in this research field play a critical role in providing a scientific basis for 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, open access journal.

Author Benefits

Open Access: free for readers, with article processing charges (APC) paid by authors or their institutions.

High Visibility: indexed within Scopus, PubMed, MEDLINE, PMC, Embase, GEOBASE, CAPus / SciFinder, and other databases.

Journal Rank: CiteScore - Q1 (Public Health, Environmental and Occupational Health)

Contact Us

International Journal of
Environmental Research and Public
Health Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland

Tel: +41 61 683 77 34
www.mdpi.com

mdpi.com/journal/ijerph
ijerph@mdpi.com
[X@IJERPH_MDPI](https://twitter.com/IJERPH_MDPI)