Special Issue

Running-related Musculoskeletal Injuries and Exercise Behavior

Message from the Guest Editors

The scope of this special issue is to quantify the optimal running endurance performance, training characteristics and physical fitness that results in the lowest incidence of running-related musculoskeletal injuries (RRMI) by sex and age group. The aim is to attract papers that use incidence of RRMI, performance, training (experience, days per week, duration, intensity, recovery and mode) and physical fitness assessment in large samples of endurance runners. An innovation is also to focus on papers where exercise tests will cover all components of health-related physical fitness (body composition, aerobic capacity, flexibility, muscle strength and muscle endurance) and anaerobic components, and where training is quantified through questionnaires and devices such as heart rate monitors, GPS and accelerometers. Considering the increasing number of recreational endurance runners, the findings of the submitted papers will have a great impact on readers, who will gain practical information about the quantification of optimal levels of performance, training and fitness that are associated with the lowest incidence of RRMI.

Guest Editors

Prof. Dr. Beat Knechtle

Institute of Primary Care, University of Zurich, 8091 Zurich, Switzerland

Dr. Pantelis T. Nikolaidis

School of Health and Caring Sciences, University of West Attica, 122 43 Athens, Greece

Deadline for manuscript submissions

closed (31 January 2018)



Sports

an Open Access Journal by MDPI

Impact Factor 2.9
CiteScore 4.1
Indexed in PubMed



mdpi.com/si/10274

Sports
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
sports@mdpi.com

mdpi.com/journal/ sports





Sports

an Open Access Journal by MDPI

Impact Factor 2.9 CiteScore 4.1 Indexed in PubMed





Message from the Editor-in-Chief

Sports (ISSN 2075-4663) is a peer-reviewed scientific journal that publishes original articles, critical reviews, research notes and short communications in the interdisciplinary area of sport sciences and public health. It links several scientific disciplines in an integrated fashion, to address critical issues related to sport science and public health. The journal presents diverse original articles, including systematic and narrative reviews, cohort and case control studies, innovative randomized trials, and formative research using qualitative and quantitative methods with the aim to provide information for researchers to plan intervention programs. It addresses diverse public health, physical activity and exercise science topics.

Editor-in-Chief

Prof. Dr. Eling Douwe De Bruin

- 1. Institute of Human Movement Sciences and Sport, IBWS ETH, HCP H 25.1, Leopold-Ruzicka-Weg 4, CH-8093 Zürich, Switzerland
- 2. Karolinska Institutet, Stockholm, Sweden

Author Benefits

High Visibility:

indexed within Scopus, ESCI (Web of Science), PubMed, PMC, and other databases.

Journal Rank:

JCR - Q1 (Sport Sciences) / CiteScore - Q2 (Physical Therapy, Sports Therapy and Rehabilitation)

Rapid Publication:

manuscripts are peer-reviewed and a first decision is provided to authors approximately 18.7 days after submission; acceptance to publication is undertaken in 3.7 days (median values for papers published in this journal in the first half of 2025).

