Special Issue

Innovative Approaches to Sports Injury Prevention and Recovery

Message from the Guest Editor

Sports injuries remain a global concern, affecting athletes of all levels, with short- or long-term consequences. Despite advances in rehabilitation, further research is needed on injury mechanisms, risk factors, and prevention strategies. This Special Issue in *Healthcare* seeks innovative methodologies, technologies, and findings on sports injury prevention and recovery. Topics include (but are not limited to):

- New injury risks.
- Short- and long-term injury prevention training interventions reduce injury risks.
- Novel pre-conditioning and re-conditioning techniques for the prevention of re-injury.
- Uncommon exercise interventions to improve injury resistance.
- unexpected training stimuli and movement perturbation.
- Development of fundamental movement in children and young athletes for long-term injury prevention.
- Innovative training technologies and tools for injury prevention and risk identification.
- Training load management to reduce injury risks.
- Artificial intelligence development in injury prevention.

I/We look forward to receiving your contributions.

Guest Editor

Dr. Márk Váczi

Institute of Sport Sciences and Physical Education, Faculty of Sciences, University of Pécs, 7622 Pécs, Hungary

Deadline for manuscript submissions

30 May 2026



Healthcare

an Open Access Journal by MDPI

Impact Factor 2.7
CiteScore 4.7
Indexed in PubMed



mdpi.com/si/241435

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

mdpi.com/journal/ healthcare





Healthcare

an Open Access Journal by MDPI

Impact Factor 2.7
CiteScore 4.7
Indexed in PubMed



About the Journal

Message from the Editor-in-Chief

Healthcare is an international, scientific, peer-reviewed, open access journal on health care systems, industry, technology, policy, and regulation, and is published semimonthly online by MDPI. Ocular Wellness & Nutrition Society (OWNS) is affiliated with Healthcare and its members receive discounts on article processing charges.

Editor-in-Chief

Prof. Dr. Lorraine S. Evangelista

Sue & Bill Gross School of Nursing, University of California, Irvine, CA 92697. USA

Author Benefits

High Visibility:

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

Journal Rank:

JCR - Q2 (Health Policy and Services) / CiteScore - Q1 (Leadership and Management)

Rapid Publication:

manuscripts are peer-reviewed and a first decision is provided to authors approximately 21.5 days after submission; acceptance to publication is undertaken in 2.6 days (median values for papers published in this journal in the first half of 2025).

