# **Special Issue**

# Effects of Prescribed Exercise and Physical Activity Interventions on Health Indices and Disease Improvement

## Message from the Guest Editor

It is well known that exercise promotes physiological responses that benefit human health. However, studies that include interventions of exercise and physical activity on humans may not always agree in their findings, even when similar populations are involved. Therefore, robust outcomes are needed. A systematic review and meta-analysis method is an optimal vehicle to synthesize the evidence, to form firm conclusions putting them in perspective with the quality of the available evidence. The current Special Issue aims to accumulate the available evidence, to be used in practice and provide valuable information to improve human health.

### **Guest Editor**

Dr. Petros Dinas

FAME Laboratory, Department of Physical Education and Sport Science, University of Thessaly, 42100 Trikala, Greece

## Deadline for manuscript submissions

closed (31 December 2023)



# **Healthcare**

an Open Access Journal by MDPI

Impact Factor 2.7
CiteScore 4.7
Indexed in PubMed



mdpi.com/si/127922

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).

