Special Issue

Joint Manipulation for Rehabilitation of Musculoskeletal Disorders

Message from the Guest Editors

This Special Issue invites submissions that provide scientific evidence and new insights into the role of manual therapy in the rehabilitation of musculoskeletal disorders. We encourage researchers to submit original studies and reviews addressing topics such as:

- Neurophysiological Effects of Manual Therapy: We invite investigations examining how manual therapy influences the central nervous system, including studies on autonomic markers like heart rate variability and other physiological indicators.
- Impact of Audible Sounds on Clinical Success Perception: Both patients and practitioners hold expectations regarding the audible sounds accompanying joint manipulations, an area that still requires stronger empirical support.
- Combined Rehabilitation Protocols: We welcome manuscripts that explore the effectiveness of protocols combining manual therapy with other interventions, such as exercise and trigger point therapy.
- Technological Validation and Precision in Force
 Application: We also invite studies that validate the
 use of technological tools to standardize and measure
 the consistency of applied forces during
 manipulations.

Guest Editors

Dr. Eleuterio A. Sánchez Romero

- 1. Puerta de Hierro Health Research Institute-Segovia de Arana (IDIPHISA), 28222 Majadahonda, Spain
- 2. Department of Rehabilitation Sciences, Florida Gulf Coast University, Fort Myers, FL 33965, USA
- 3. Interdisciplinary Research Group on Musculoskeletal Disorders, 28014 Madrid, Spain
- 4. Physiotherapy and Orofacial Pain Working Group, Sociedad Española de Disfunción Craneomandibular y Dolor Orofacial (SEDCYDO), 28009 Madrid, Spain

Dr. Rob Sillevis

Department of Rehabilitation Sciences, Florida Gulf Coast University, Fort Myers, FL 33965, USA



Healthcare

an Open Access Journal by MDPI

Impact Factor 2.7
CiteScore 4.7
Indexed in PubMed



mdpi.com/si/227911

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).

