



Ergonomics and Musculoskeletal Disorders: Innovations in Prevention and Intervention

Guest Editors:

Dr. Mohsen Zare

ERCOS Group (Pôle), Laboratory of ELLIAD-EA4661, UTBM-University of Bourgogne Franche-Comté, 90001 Belfort, France

Prof. Dr. Marie-Eve Major

Professeure, Faculté des Sciences de L'activité Physique, Université de Sherbrooke, Sherbrooke, QC, Canada

Deadline for manuscript submissions:

30 July 2024

Message from the Guest Editors

We cordially invite the submission of both original research articles and insightful reviews, with a focus on portraying the current knowledge in this dynamic field. Within this Special Issue, we welcome contributions based on a qualitative, quantitative, or mixed methods research approach that encompass a diverse range of research domains, including but not limited to:

- Ergonomics Interventions: Empirical examinations of interventions encompassing both training strategies and innovative technological solutions. Analyses of complex ergonomics interventions (contexts, processes and/or outcomes);
- Field Studies: Investigating work activity, the variance in exposure to MSD risk factors, and its nuanced aspects;
- Epidemiological Studies: Unraveling the interplay between work organization and its tangible impact on the occurrence of MSDs;
- Psychosocial Factors: Exploring the intricate relationships between psychosocial factors and their interplay with other influencers in the realm of MSDs;
- Biomechanical Studies: Laboratory or field investigations that probe the ramifications of biomechanical techniques and tools such as Opensim, anybody, and digital human modeling.





an Open Access Journal by MDPI

Editor-in-Chief

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.

Author Benefits

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

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

Journal Rank: JCR - Q2 (*Health Care Sciences and Services*) / CiteScore - Q2 (*Leadership and Management*)

Contact Us

Healthcare Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland

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

mdpi.com/journal/healthcare
healthcare@mdpi.com
[X@HealthcareMDPI_](https://twitter.com/HealthcareMDPI_)