

Special Issue

Monitoring and Diagnosis of Patients during Rehabilitation Training

Message from the Guest Editor

The purpose of this special issue is to specify the principles methods used and aimed to diagnosis and improve human behavior. Today, monitoring and diagnosis of patients during the rehabilitation training are important permitting to explore, understand and optimize biological problems. Our objective is to summarize the most important methods influencing human rehabilitation performance related to the health sciences for all age groups, throughout their lives. In this special issue, we encourage papers to aim to promote the latest researches in the fields of Health, quality of life improvement, sport rehabilitation and to summarize the better recommendations. Modelling, simulation, quantification, and Computing of the musculoskeletal system permit to quantify and improve the discriminate parameters characterizing movement in different cases such as patient's daily lives. The aim is to effectively combine and coordinate research and results in order to understand and improve human movement in medicine.

Guest Editor

Prof. Dr. Redha Tair

Department of Physical Education and Sports (EPS), University of Reims Champagne-Ardenne, Reims, France

Deadline for manuscript submissions

closed (31 May 2024)



Diagnostics

an Open Access Journal
by MDPI

Impact Factor 3.3
CiteScore 5.9
Indexed in PubMed



mdpi.com/si/115397

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

[mdpi.com/journal/
diagnostics](https://mdpi.com/journal/diagnostics)





Diagnostics

an Open Access Journal
by MDPI

Impact Factor 3.3
CiteScore 5.9
Indexed in PubMed



[mdpi.com/journal/
diagnostics](https://mdpi.com/journal/diagnostics)



About the Journal

Message from the Editor-in-Chief

You are cordially invited to submit research articles, short communications, comprehensive reviews, case reports or interesting images for consideration and publication in *Diagnostics* (ISSN 2075-4418). *Diagnostics* is published in open access format – research articles, reviews and other contents are released on the Internet immediately after acceptance. The scientific community and the general public have unlimited and free access to the content as soon as it is published. We would be pleased to welcome you as one of our authors.

Editor-in-Chief

Prof. Dr. Andreas Kjaer

Department of Clinical Physiology, Nuclear Medicine & PET National University Hospital, Rigshospitalet, University of Copenhagen, Blegdamsvej 9, DK-2100 Copenhagen, Denmark

Author Benefits

High Visibility:

indexed within Scopus, SCIE (Web of Science), PubMed, PMC, Embase, Inspec, CAPIus / SciFinder, and other databases.

Journal Rank:

JCR - Q1 (Medicine, General and Internal) / CiteScore - Q2 (Internal Medicine)

Rapid Publication:

manuscripts are peer-reviewed and a first decision is provided to authors approximately 21 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).