Special Issue

Movement Analysis

Message from the Guest Editors

Movement analysis encompasses multiple scientific goals, including the clinical evaluation of movement disorders and the performance-related assessment of sport-specific movement patterns. Motor skill development and acquisition, movement optimization for both performance improvement, and rehabilitation purposes are the key fields of study in which the analysis of functional static and dynamic movement is of great importance. The aim of this Special Issue is to contribute with research articles that put methodologies of movement analysis in a context of motor constraints providing fundamental information to help coaches, physiotherapists, physicians, and other health professionals to prevent injury, evaluate and eventually enhance (athletic) performance and function.

Guest Editors

Prof. Dr. Jan Cabri

Department of Physical Performance, Norwegian School of Sport Sciences, 0863 Oslo, Norway

Dr. Luís Silva

Laboratory of Motor Behavior, Faculty of Human Kinetics, University of Lisbon, 1300-344 Lisbon, Portugal

Deadline for manuscript submissions

closed (30 June 2018)



Journal of Functional Morphology and Kinesiology

an Open Access Journal by MDPI

Impact Factor 2.5 CiteScore 3.7 Indexed in PubMed



mdpi.com/si/9788

Journal of Functional Morphology and Kinesiology Editorial Office MDPI, Grosspeteranlage 5 4052 Basel, Switzerland Tel: +41 61 683 77 34 ifmk@mdoi.com

mdpi.com/journal/ jfmk





Journal of Functional Morphology and Kinesiology

an Open Access Journal by MDPI

Impact Factor 2.5 CiteScore 3.7 Indexed in PubMed





About the Journal

Message from the Editor-in-Chief

Editor-in-Chief

Prof. Dr. Giuseppe Musumeci

Department of Biomedical and Biotechnological Sciences, Anatomy, Histology and Movement Sciences Section, School of Medicine, University of Catania, 95123 Catania, Italy

Author Benefits

High Visibility:

indexed within ESCI (Web of Science), Scopus, PubMed, PMC, FSTA, and other databases.

Journal Rank:

JCR - Q2 (Sport Sciences) / CiteScore - Q2 (Physical Therapy, Sports Therapy and Rehabilitation)

Rapid Publication:

manuscripts are peer-reviewed and a first decision is provided to authors approximately 26.9 days after submission; acceptance to publication is undertaken in 1.9 days (median values for papers published in this journal in the first half of 2025).