

Special Issue

Un(der)explored Avenues in Motor Development Research

Message from the Guest Editors

Motor competence (MC) and its development in children and adolescents has attracted a considerable increase in interest from scholars as well as from health and policy workers in the past decade. The dominant focus in this research area is on interrelationships between actual and perceived motor competence, physical fitness, physical activity, and other aspects of health in typically developing children and adolescents. This Special Issue is devoted to individual and environmental factors that are still underrepresented in the current body of literature. At the level of individual factors, studies on MC and its development in the early years, in aging adults, in elderly, as well as in clinical samples (e.g., children and adults with severe physical impairments or those suffering from chronic diseases) are welcomed. From an environmental perspective, research on long-term sustainable interventions (in naturalistic settings) and/or research with a focus on different movement contexts (e.g., aquatic skill competence) are examples we are seeking for this Special Issue on un(der)explored avenues in motor developmental research.

Guest Editors

Prof. Dr. Matthieu Lenoir

Department of Movement and Sports Sciences, Faculty of Medicine and Sports Sciences, Ghent University, Watersportlaan 2, B-9000 Gent, Belgium

Prof. Dr. Eva D'Hondt

Department of Movement and Sport Sciences, Faculty of Physical Education and Physiotherapy, Vrije Universiteit Brussel, Pleinlaan 2, B-1050 Brussel, Belgium

Deadline for manuscript submissions

closed (15 January 2023)



Children

an Open Access Journal
by MDPI

Impact Factor 2.1
CiteScore 3.8
Indexed in PubMed



mdpi.com/si/101533

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

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





Children

an Open Access Journal
by MDPI

Impact Factor 2.1
CiteScore 3.8
Indexed in PubMed



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



About the Journal

Message from the Editor-in-Chief

You are invited to contribute a research article or comprehensive review for consideration and publication in *Children* (ISSN 2227-9067). *Children* is an open access journal—research articles, reviews, and other content are published online immediately after acceptance. The scientific community and the general public have unlimited free access to the content as soon as it is published. The journal focuses on sharing clinical, epidemiological, and translational science relevant to children's health. We would be pleased to welcome you as one of our authors.

Editor-in-Chief

Prof. Dr. Paul R. Carney

Departments of Child Health and Neurology, University of Missouri, 400 Keene Street, Columbia, MO 65211, USA

Author Benefits

Open Access

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

High Visibility:

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

Journal Rank:

JCR - Q2 (Pediatrics) / CiteScore - Q2 (Pediatrics, Perinatology and Child Health)