Special Issue

New Trends in Motor Development: The Role of Health Behaviors and Environmental Characteristics

Message from the Guest Editors

Understanding how people develop and reach different stages of motor abilities is a relevant indicator of the positive (or negative) trajectories in human development. Moreover, this process is characterized by interindividual differences which are the results of the interaction between individual (including health behaviors, such as physical activity, sedentary behavior and sleep time) and environmental characteristics (e.g. family, school, physical and built environment). This Special Issue aims to discuss new trends, approaches, and insights based on high-quality research in the human motor development research field. Original research papers and review papers about the combined influence of health behaviors and environmental characteristics, as well as related concepts and approaches to monitor and evaluate motor development in children and adolescents are welcome for submission. Keywords: fundamental movement skills; gross motor coordination: fine motor coordination; health behaviors; environmental factors; innovative batteries and tools; chldren; adolescents;

Guest Editors

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Prof. Dr. Thayse Natacha Gomes

Prof. Dr. José António Ribeiro Maia

Deadline for manuscript submissions

closed (31 December 2022)



International Journal of Environmental Research and Public Health

an Open Access Journal by MDPI

CiteScore 8.5
Indexed in PubMed



mdpi.com/si/84088

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Message from the Editor-in-Chief

Addressing the environmental and public health challenges requires engagement and collaboration among clinicians and public health researchers.

Scientific discoveries and advances in this research field play a critical role in providing a rational basis for informed decision-making toward control and prevention of human diseases, especially the illnesses that are induced from environmental exposure to health hazards.

IJERPH provides a forum for discussion of discoveries and knowledge in these multidisciplinary fields. Please consider publishing your research in this high quality peer-reviewed journal.

Editor-in-Chief

Prof. Dr. Paul B. Tchounwou

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