Special Issue

Interaction of Exercise and Cognitive Function

Message from the Guest Editors

The interaction between exercise and cognitive function is a rapidly growing research area that is becoming more important for the health and performance of those who participate in many recreational or occupational activities. Advanced knowledge and a better understanding of the interaction between exercise and cognitive function will promote our abilities to react and prevent work-related injury, illness, and death. This Special Issue seeks original research articles and systemic review articles that inspire the continuing effort to evaluate exercise and cognitive function interfaces, including the impact of diet and environmental conditions related to public health at all stages of the life cycle. Epidemiological and mechanistic studies will be considered. High-quality narrative and systematic reviews will be also considered.

Guest Editors

Prof. Dr. Ellen Glickman

School of Health Sciences, Kent State University, Kent, OH 44240, USA

Dr. Yongsuk Seo

POSTECH Sports AIX Graduate Program, Korea Sport Industry Development Institute (KSIDI), POSTECH, Pohang-si 37673, Korea

Deadline for manuscript submissions

closed (15 December 2022)



International Journal of Environmental Research and Public Health

an Open Access Journal by MDPI

CiteScore 7.3
Indexed in PubMed



mdpi.com/si/27388

International Journal of Environmental Research and Public Health MDPI, Grosspeteranlage 5 4052 Basel, Switzerland Tel: +41 61 683 77 34 ijerph@mdoi.com

mdpi.com/journal/ ijerph





International Journal of Environmental Research and Public Health

an Open Access Journal by MDPI

CiteScore 7.3
Indexed in PubMed





About the Journal

Message from the Editor-in-Chief

Addressing the environmental and public health challenges requires engagement and collaboration among clinicians and public health researchers. Discovery and advances in this research field play a critical role in providing a scientific basis for 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, open access journal.

Editor-in-Chief

Prof. Dr. Paul B. Tchounwou

RCMI Center for Urban Health Disparities Research and Innovation, Richard N. Dixon Research Center, Morgan State University, Baltimore, MD 21251. USA

Author Benefits

Open Access:

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

High Visibility:

indexed within Scopus, PubMed, MEDLINE, PMC, Embase, GEOBASE, CAPlus / SciFinder, and other databases.

Journal Rank:

CiteScore - Q1 (Public Health, Environmental and Occupational Health)