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Effects of Physical Activity on Cognitive Function in Young People

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Deadline for manuscript submissions: closed (31 October 2022)

Message from the Guest Editors

Dear Colleagues,

We are pleased to welcome submissions for this Special Issue of the *International Journal of Environmental Research and Public Health* (Impact Factor: 2.849) entitled 'Effects of Physical Activity on Cognitive Function in Young People'.

We welcome submissions from authors examining either the acute or chronic effects of participation in physical activity on cognitive function in young people. Acute studies may consider the effects of differing exercise modalities, intensities and durations on the post-exercise response, and how these important factors can be manipulated to enhance cognitive function in young people. Chronic studies could consider the effects of longterm participation in physical activity, and the associated improvements in physical fitness, on cognition (and potentially academic achievement). Studies examining the effects of physical activity on cognition in young people with special educational needs are also welcomed.







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Editor-in-Chief

Message from the 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 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.

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