

International Journal of *Environmental Research and Public Health*



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The Lifelong Impact of Adverse Childhood Experiences on Health

Guest Editors:

Message from the Guest Editors

Dr. Ângela Rosa Pinho Costa Maia

School of Psychology, University of Minho, 4710-057 Braga, Portugal

Dr. Mariana Gonçalves

School of Psychology, University of Minho, 4710-057 Braga, Portugal

Deadline for manuscript submissions: **30 April 2025**

Dear Colleagues,

Exposure to adverse childhood experiences (ACE) is a prevalent public health concern worldwide, resulting in extensive costs on both an individual and a societal level. The effects of trauma go far beyond its immediate psychological and physical effects. It can change biology and behavior throughout a person's lifetime, significantly affecting interpersonal and intergenerational relationships. Exposure to trauma is particularly harmful when it occurs during childhood or adolescence, disrupting numerous aspects of cognitive, emotional, and social development, with long-term consequences for learning and memory, educational outcomes, emotional functioning, and social relationships, and resulting in an elevated risk of revictimization, mental disorders, physical diseases, and criminal behaviors. The effects of traumatic exposure extend far beyond the symptoms of post-traumatic disorder (PTSD) and related disorders, with complex trauma assuming a high prevalence in persons that have experienced ACE.



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Editor-in-Chief

Message from the Editor-in-Chief

Prof. Dr. Paul B. Tchounwou

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