



Psychometric and Biometric Tools in Human Health and Disease

Guest Editors:

Dr. Mario Miccoli

Department of Clinical and
Experimental Medicine,
University of Pisa, 56126 Pisa,
Italy

Prof. Dr. Andrea Poli

Department of Clinical and
Experimental Medicine,
University of Pisa, 56121 Pisa,
Italy

Deadline for manuscript
submissions:

closed (15 November 2022)

Message from the Guest Editors

Dear Colleagues,

We welcome contributions focusing on psychometric tools associated with the different neuroscientific levels of investigation (e.g. genetic/epigenetic, neural, behavioral, psychophysiological) in health and disease. Potential contributions may:

1. Investigate and discuss the relationships between psychometric scores and neurobiological data in clinical or non-clinical samples;
2. Validate and discuss, in clinical or non-clinical populations, new biologically-informed psychometric tools that are strongly rooted in a neuroscientific background.

We invite you to contribute to this Special Issue with a research paper, systematic review, meta-analysis, methodological paper, brief report, mini-review, or editorial addressing one or more of these topics.

Keyword: psychometric tools; biometrics; assessment; neurobiology; biostatistics; emotion; cognition





an Open Access Journal by MDPI

Editor-in-Chief

Prof. Dr. Paul B. Tchounwou

RCMI Center for Urban Health
Disparities Research and
Innovation, Richard Dixon
Research Center, Morgan State
University, 1700 E. Cold Spring
Lane, Baltimore, MD 21251, USA

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.

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, CAPus / SciFinder, and other databases.

Journal Rank: CiteScore - Q1 (*Public Health, Environmental and Occupational Health*)

Contact Us

International Journal of
*Environmental Research and Public
Health* Editorial Office
MDPI, St. Alban-Anlage 66
4052 Basel, Switzerland

Tel: +41 61 683 77 34
www.mdpi.com

mdpi.com/journal/ijerph
ijerph@mdpi.com
[X@IJERPH_MDPI](https://twitter.com/IJERPH_MDPI)