Special Issue

Exposomic Approach to Dementia and Cognitive Ageing

Message from the Guest Editor

Potential topics for this Special Issue include, but are not limited to, the following:

- Air Pollution and Cognitive Health
- Noise and Light Pollution and Sleep Disturbance
- Climate Change and Vulnerability to Cognitive Decline
- Urbanization, Green Spaces, and the Built Environment
- Heavy Metals and Neurotoxicity
- Pesticides and Neurodegeneration
- Chemical Mixtures and Combined Exposures
- Biological Mechanisms and Pathways
- Innovative Omics and Biomarker Identification
- Machine Learning and Causal Inference in Environmental Health

Guest Editor

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Deadline for manuscript submissions

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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.

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Editor-in-Chief

Prof. Dr. Paul B. Tchounwou

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