Special Issue

Prevention and Treatment of Cerebrovascular Diseases

Message from the Guest Editors

Over the last decades, the world's population has been growing older, with an increased prevalence of agerelated diseases. Cerebrovascular diseases are the main cause of chronic disability worldwide and are associated with high mortality. Although reperfusion therapies are increasingly available for acute ischemic stroke, most patients even today are not eligible. Besides, the treatment of acute intracerebral hemorrhage remains challenging. In this light, preventive strategies represent a milestone in counteracting the cognitive, physical, and emotional impact of cerebrovascular diseases. The aim of this Special Issue "Prevention and Treatment of Cerebrovascular Diseases" is to offer a novel updated view on strategies for the primary and secondary prevention and treatment of cerebrovascular diseases. with a particular focus on strategies applicable in large populations. Studies evaluating risk conditions in the young will also be welcome. We would like different types of manuscript submissions, including original preclinical and clinical research articles and up-to-date reviews (narrative and systematic reviews, as well as meta-analyses).

Guest Editors

Dr. Claudia Altamura

Dr. Riccardo Altavilla

Dr. Paola Maggio

Dr. Paola Palazzo

Deadline for manuscript submissions

closed (31 May 2022)



International Journal of Environmental Research and Public Health

an Open Access Journal by MDPI

CiteScore 8.5
Indexed in PubMed



mdpi.com/si/51082

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

mdpi.com/journal/ ijerph





International Journal of Environmental Research and Public Health

an Open Access Journal by MDPI

CiteScore 8.5
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.

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.

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 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)