



Sensory Disturbances in Pandemics

Guest Editors:

Dr. Alessandro Tonacci

Clinical Physiology Institute,
National Research Council of
Italy (IFC-CNR), Via Moruzzi 1,
56124 Pisa, Italy

Dr. Lucia Billeci

Clinical Physiology Institute,
National Research Council of
Italy (IFC-CNR), Via Moruzzi, 1,
56124 Pisa, Italy

Deadline for manuscript
submissions:

closed (30 June 2021)

Message from the Guest Editors

COVID-19 is dramatically affecting the quality of life of people worldwide, from both clinical and socio-economic points of view. Its global prevalence is continuously increasing. Considering this, recognizing early signs possibly related to pandemics is of paramount importance in order to decrease as much as possible the impact of COVID-19 and related conditions on human health.

Among such early signs, chemosensory modifications have gained importance in recent weeks, and national and international regulatory bodies are taking them into account in an unprecedented manner. The rationale for such involvement is not yet clear, even though the inflammatory mechanisms related to the cytokine storm occurring due to the SARS-CoV-2 infection could partially explain such occurrences.

Therefore, the aim of this Special Issue is to collect papers about this topic, in order to represent a useful repository, also taking advantage of the journal's open-access policy to share advances in this specific field, possibly attracting a wide audience setting the foundations for further studies related to future pandemics with similar characteristics to COVID-19.





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)