



Food Insecurity, Obesity Intervention, and Cardiovascular Health

Guest Editor:

Dr. Candice A. Myers

Social Determinants and Health
Disparities Laboratory,
Population and Public Health
Sciences, Pennington Biomedical
Research Center, Baton Rouge,
LA 70808, USA

Deadline for manuscript
submissions:

closed (30 November 2021)

Message from the Guest Editor

Food insecurity (FI), or the lack of sufficient food in quantity and/or quality owing to socioeconomic factors, is associated with obesity, adiposity, and poor cardiovascular health (CVH). While much empirical evidence supports the linkage between FI and adverse health outcomes, further investigations are needed to examine complex disparities in this relationship. Specifically, it is necessary to explore the intersectionality of FI with other social determinants, such as sex, race/ethnicity, or other socioeconomic indicators. Additionally, further research is needed to identify relevant mechanisms that link FI and compromised health. This may include nutritional, psychological, and physiological factors, and the potential interplay among these factors.

This Special Issue seeks research papers that investigate the link between FI and obesity, adiposity, or CVH to better elucidate the complexities that underlie this relationship. We welcome original research papers using different study designs, as well as various types of review articles.





an Open Access Journal by MDPI

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

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, Grosspeteranlage 5
4052 Basel, Switzerland

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

mdpi.com/journal/ijerph
ijerph@mdpi.com
X@IJERPH_MDPI