



## **Diet Quality and Diet-Environment Interactions on Human Health and Disease**

Guest Editors:

**Dr. Aleksandra S. Kristo**

Department of Food Science and Nutrition, California Polytechnic State University, San Luis Obispo, CA 93407, USA

**Dr. Angelos K. Sikalidis**

Department of Food Science and Nutrition, California Polytechnic State University, San Luis Obispo, CA 93407, USA

Deadline for manuscript submissions:

**31 July 2024**

### **Message from the Guest Editors**

It is with much anticipation and excitement that we are announcing our call for papers for the Special Issue of IJERPH titled: “Diet quality and diet-environment interactions on human health and disease”. Metabolic deregulation and disease, such as cardiovascular, type 2 diabetes mellitus, autoimmune diseases, neurodegenerative diseases, as well as immunity effectiveness and susceptibility to infections, are all major issues in the global health scene. As nutrition/diet become increasingly more established in a multitude of ways as contributors to health/disease along with other environmental factors, it becomes crucial and timely to investigate the effect of the interplay of nutrition/diet and the environmental inputs on human health. We therefore welcome work on the interface of nutrition, metabolism, genomics, epigenetics, microbiome, immunity and environmentally derived inputs for submission in this Special Issue.





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](http://www.mdpi.com)

[mdpi.com/journal/ijerph](http://mdpi.com/journal/ijerph)  
[ijerph@mdpi.com](mailto:ijerph@mdpi.com)  
[X@IJERPH\\_MDPI](https://twitter.com/IJERPH_MDPI)