



Environmental Impacts of Food Consumption and Nutrition

Guest Editors:

Dr. Gianluca Rizzo

Independent Researcher, Via
Venezuela 66, 98121 Messina,
Italy

Dr. Mauro Lombardo

Department of Human Sciences
and Promotion of the Quality of
Life, San Raffaele Roma Open
University, 00166 Rome, Italy

Dr. Maximilian Andreas Storz

Centre for Complementary
Medicine, Department of Internal
Medicine II, Faculty of Medicine,
University of Freiburg, 79106
Freiburg, Germany

Deadline for manuscript
submissions:

closed (31 December 2022)

Message from the Guest Editors

Dear Colleagues,

Food consumption is amongst the main drivers of environmental impacts. Selection of food type, as well as the quantity and frequency of consumption, play a critical role in environmental sustainability. The challenge of convincing people to change their eating habits toward more environmentally sustainable food consumption patterns is becoming increasingly important. Household food consumption accounts for more than 60% of global greenhouse gas emissions and up to 80% of total resource usage.

This Special Issue of the *International Journal of Environmental Research and Public Health (IJERPH)* focuses on the current state of knowledge of the research and implementation needed to achieve more sustainable food systems on a global scale.

Potential topics may include, but are not limited to:

1. Environmental impacts of consumption patterns, diets, and nutrition.
2. Methodology, data, and tools for the analysis of nutrition and food consumption.
3. Environmental impacts of food losses.
4. Water footprint assessment.





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, CAPlus / 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