



## **Food Science and Human Nutrition**

Guest Editors:

**Dr. Ivan Luzardo-Ocampo**

**Dr. Diego A. Luna-Vital**

**Dr. Aurea Ramírez-Jiménez**

Deadline for manuscript  
submissions:

**closed (31 October 2023)**

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

Dear Colleagues,

We are glad to present this Special Issue on Food Science and Nutrition in the *International Journal of Environmental Research and Public Health*.

This Special Issue aims to publish novel and original research on the conjunction between food science and nutrition, considering in vitro, in vivo, and clinical studies with a major focus on the impact and interaction of the food matrix in nutrition. We welcome contributions in the form of research articles, reviews (literature reviews, mini-reviews, or systematic reviews), or meta-analyses considering topics such as:

- Molecular mechanisms of food components within a food matrix.
- Bioaccessibility, bioavailability, and bioactivity of food components and their relationship with nutrition.
- Impact of food components in a food matrix in models of disease.
- The effect of food technologies on the transformation of food components and their impact on nutrition.

Dr. Ivan Luzardo-Ocampo

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*Guest Editors*





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## Editor-in-Chief

**Prof. Dr. Paul R. Ward**

School of Society and Culture,  
Adelaide University, Adelaide  
5001, Australia

## 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.

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