



## Effects of Nutrients, Dietary Components, and Functional Food on Immune and Inflammatory Responses

Guest Editors:

**Prof. Dr. Wen-Hsing Cheng**

Department of Food Science,  
Nutrition and Health Promotion,  
College of Agriculture and Life  
Science, Mississippi State  
University, Mississippi State, MS  
39762, USA

**Prof. Dr. Huawei Zeng**

USDA ARS Grand Forks Human  
Nutrition Research Center, Grand  
Forks, ND, USA

Deadline for manuscript  
submissions:  
**closed (29 December 2022)**

### Message from the Guest Editors

Dear Colleagues,

Abnormal inflammatory responses have been implicated in various diseases. The body responds to pathogenic inflammation by coordinated activation of signaling pathways in tissues and circulation. Likewise, the immune system protects the host against pathogenic microbiomes, toxic substances, and allergens through innate and adaptive mechanisms. Although immune and inflammatory responses are spontaneous responses in healthy individuals, they are dysregulated by diseases, age, and environmental factors. Nutrients, dietary components, and functional food can modulate these responses for optimal health.

This Special Issue welcomes submissions concerning any aspect of nutritional protection against inflammatory diseases.

- obesity
- microbiome
- nutrition or nutrients or diet
- functional food
- immunity
- inflammation

**500 CHF** total discount would be applied to your submissions by 31 Jan 2022

**300 CHF** total discount would be applied to your submissions by 28 Feb 2022





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## Editor-in-Chief

### Prof. Dr. Maurizio Battino

Department of  
Odontostomatologic and  
Specialized Clinical Sciences,  
Sez-Biochimica, Faculty of  
Medicine, Università Politecnica  
delle Marche, Via Ranieri 65,  
60100 Ancona, Italy

## Message from the Editor-in-Chief

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*International Journal of Molecular  
Sciences* Editorial Office  
MDPI, Grosspeteranlage 5  
4052 Basel, Switzerland

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