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

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Deadline for manuscript submissions: closed (29 December 2022)



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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 Febra 22







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Message from the Editor-in-Chief

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