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Vital Connections between Immunometabolism, Immunonutrition and Health/Disease: A Look into the Future

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Message from the Guest Editor

Dear Colleagues,

Immunometabolism and immunonutrition play crucial roles in promoting health and preventing disease, as they represent the vital interfaces between the immune, metabolic and nutritional systems. Understanding these aspects is fundamental to optimizing the prevention and treatment strategies for various health conditions, as an integrated approach considering immunometabolism and immunonutrition can significantly contribute to promoting a balanced and resilient immune response, which is essential for maintaining health and preventing diseases. This Special Issue will discuss the possible cellular mechanisms and physiologies involved in the relationship between nutrition, the immune system and health/disease.

Prof. Dr. Ronaldo Vagner Thomatieli-Santos
Guest Editor



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Special Issue



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