

## Special Issue

# Vitamins: Physiological, Pathophysiological and Pharmacological Aspects

### Message from the Guest Editors

Vitamins are essential nutritional factors involved in many different processes in the human body. Although their discoveries started early in the 20th century, recent research is still bringing novel information on the physiological activity of different vitamins and in fact, we still do not know some of their functions. In addition, there is a popular but incorrect belief in the general population that vitamins are always safe and “health-promoting” compounds. Hence, papers reporting nutritional aspects related to both positive and negative effects of vitamin administration are welcome for submission. More concretely, we kindly invite all interested researchers to submit quality papers on different aspects of vitamins, including their physiological role and pathological conditions, encompassing both their excess and deficiency, to this Special Issue. The article *must* adhere to the general scope of the journal of *Nutrients* (<https://www.mdpi.com/journal/nutrients/about>). Original articles, review papers, and short communications with significant novelty are welcome.

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### Guest Editors

Prof. Dr. Přemysl Mladěnka  
Dr. Laura Mercolini  
Dr. Fernando Remião

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### Deadline for manuscript submissions

closed (31 December 2021)



## Nutrients

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## About the Journal

### Message from the Editorial Board

*Nutrients* is an on-line open access journal that was first published in 2009. *Nutrients* adheres to rigorous peer-review and editorial processes and publishes only high quality manuscripts that address important issues related to the impacts of nutrients on human health. The Impact Factor of *Nutrients* has risen rapidly since its establishment and it is now ranked in the first quartile of journals publishing in the field of nutrition and dietetics research.

### Editors-in-Chief

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