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# Effect of Diet on Vitamin D Metabolism: Implications in Health and Disease

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Deadline for manuscript submissions:

closed (15 August 2023)

# **Message from the Guest Editors**

This Special Issue aims to solicit original research papers, review articles, and meta-analyses that focus on topics that cover dietary strategies targeted toward vitamin D metabolism and their implications for health and chronic disease prevention (e.g., obesity, cardiovascular diseases, type 2 diabetes, chronic inflammatory diseases), in both preclinical and clinical phases.

We hope that the information generated from this Special Issue will identify dietary strategies for the optimization of vitamin D status, which may serve as approaches to prevent and attenuate disease progression, and to elucidate the regulatory role of vitamin D in health and disease.













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## **Editor-in-Chief**

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## **Message from the Editor-in-Chief**

The metabolome is the result of the combined effects of genetic and environmental influences on metabolic processes. Metabolomic studies can provide a global view of metabolism and thereby improve our understanding of the underlying biology. Advances in metabolomic technologies shown utility elucidating have for mechanisms which underlie fundamental biological processes including disease pathology. *Metabolites* is proud to be part of the development of metabolomics and we look forward to working with many of you to publish high quality metabolomic studies.

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