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Diet Quality and Bone-Related Diseases

Guest Editor:

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Deadline for manuscript submissions:

closed (31 May 2023)

Message from the Guest Editor

Dear Colleagues,

Numerous laboratory and clinical studies indicate that correct diet and supplementation play important roles in human health. Due to the tremendous importance of prophylaxis, it is crucial for our food and supplements to contain the desired quantity of compounds that support metabolic pathways and processes. Dietary ingredients not only have nutritional value, but can also have additional advantages that manifest after consumption, changing the physiological or metabolic responses of the body or leading to a reduced occurrence of pathological processes.

For this Special Issue, we seek papers focused on mechanisms associated with the influence of alimentary administered substances that play important role in the bone homeostasis, prevention and treatment of bone related diseases. New insights into mechanisms related to bone metabolism, disease pathology and knowledge of molecular mechanisms provide an opportunity to present new methods in the prognosis, prevention, detection and treatment of bone-related diseases in this Special Issue.







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