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Vitamin D: A Global Perspective for Health

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submissions:

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Message from the Guest Editors

Dear Colleagues,

The purpose of this Special Issue is to publish a comprehensive volume including original data and review papers on how vitamin D could impact global health.

Increasing evidence demonstrates the close relationship between vitamin D metabolism and pathways associated with glucose and insulin metabolism. Additionally, vitamin D deficiency may have a significant impact on several conditions, causing secondary osteoporosis and fragility fractures. Finally, the role of vitamin D as a modulator of the immune system may have several interesting clinical implications.

Potential topics of interest are:

Metabolic bone disease, secondary osteoporosis, fragility fracture: the role of hypovitaminosis D and its correction;

Vitamin D and glucose homeostasis in healthy and diabetic subjects;

Vitamin D and adipose tissue metabolism;

Vitamin D and autoimmune disease.

The goal of this Special Issue is to provide the most recent and original evidence from observational, interventional, and experimental studies that investigate the impact of vitamin D on different health outcomes.



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