# **Special Issue**

# Vitamin D in Relation to Diet-Related Diseases

# Message from the Guest Editors

Evidence from observational studies shows that vitamin D deficiency is significantly associated with increased risk of musculoskeletal disease, such as osteomalacia, and non-musculoskeletal health outcomes, for example hypertension, obesity, cardiovascular disease (CVD) and diabetes, mortality from respiratory diseases and reduced lung functions, immune responses, and certain cancers. However, findings from randomised controlled trials (RCTs) are inconsistent or inclusive regarding the causal relation of vitamin D supplementation with the above diet-related disease. The aim of the Special Issue is to explore the most recent evidence in this research area. We welcome systematic reviews. RCTs. cohort studies, and cross-sectional and case-control studies to be submitted to this Special Issue. Animal studies and experiment with cell cultures will not be considered.

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## Deadline for manuscript submissions

closed (5 December 2024)



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# 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.

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