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Vitamins C and D: Global and Population Health Perspectives

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Message from the Guest Editors

Dear Colleagues,

The global coronavirus pandemic has highlighted the paramount importance of immune health and the nutrient status of peoples worldwide. Vitamins C and D have important roles in both the innate and adaptive immune systems and are known to support healthy immune function. Both vitamins C and D have gene regulatory roles with the ability to up- and down-regulate thousands of genes, thus playing pleotropic roles in human health and disease. People from low- and middle-income countries tend to have inadequate micronutrient intakes and status, as do specific subgroups from high-income countries. This can affect their resistance to both communicable and non-communicable diseases and the severity of these diseases. In this Special Issue, we welcome review articles and research papers (both observational and interventional studies) that explore the role of vitamins C and D in all aspects of global health.

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Guest Editors



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Special Issue



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