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The Potential Role of Vitamin D in COVID-19 and Other Emerging Viral Infections

Guest Editor:

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Deadline for manuscript submissions:

closed (20 May 2022)

Message from the Guest Editor

Dear Colleagues,

Nutrients is planning a Special Issue on the potential role of vitamin D in COVID-19 and other emerging or re-emerging viral infections. Vitamin D is important for the regulation of molecular, cellular, and organismal responses to infection. An increasing number of observational studies have linked vitamin D status to COVID-19 and other viral infections, and an increased vitamin D intake has been suggested for the prevention and even as supplementary treatment of infection diseases. However, understanding of vitamin D functioning in the viral infection processes is lacking. Health professionals receive contradictory messages regarding optimal vitamin D status and recommended vitamin D intake in COVID-19 and other infections. These considerations warrant a Special Issue on vitamin D to include current research on the role of vitamin D in emerging or re-emerging viral infections. Manuscripts presenting basic. applied, and clinical research. observational and meta-analysis studies, and analytical reviews are encouraged in this Special Issue







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Message from the Editorial Board

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