

Special Issue

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

Message from the Guest Editor

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

Guest Editor

Prof. Dr. Igor Sergeev

Health and Nutritional Sciences, South Dakota State University,
Brookings, SD 57007, USA

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Nutrients
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
nutrients@mdpi.com

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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.

Editors-in-Chief

Prof. Dr. Lluís Serra-Majem

1. Centro de Investigación Biomédica en Red Fisiopatología de la Obesidad y la Nutrición (CIBEROBN), Institute of Health Carlos III, 28029 Madrid, Spain
2. Research Institute of Biomedical and Health Sciences (UIBS), University of Las Palmas de Gran Canaria, 35001 Las Palmas, Spain
3. Preventive Medicine Service, Centro Hospitalario Universitario Insular Materno Infantil (CHUIMI), Canarian Health Service, 35016 Las Palmas, Spain

Prof. Dr. Maria Luz Fernandez

Department of Nutritional Sciences, University of Connecticut, Storrs, CT 06269, USA

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