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Vitamin D and COVID-19: New Mechanistic and Therapeutic Insights

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Deadline for manuscript submissions:

closed (15 July 2023)

Message from the Guest Editors

Dear Colleagues,

Since 2019, the severe acute respiratory syndrome coronavirus (SARS-CoV-2) has been a global health concern. Several observational studies have suggested that Vitamin D status impacts susceptibility to SARS-CoV-2 infection and mortality. Nevertheless, some randomized controlled trials have reported contrasting results regarding the efficacy of vitamin D supplementation in the treatment of SARS-CoV-2.

The purpose of this Special Issue is to allow interested scientists to participate in a forum to further elucidate the effects of vitamin D in the supportive treatment of COVID-19. Authors are invited to submit original research or review articles describing the mechanisms used by vitamin D for modulating the immune response following a viral invasion, but also new investigations suggesting alternative strategies using vitamin D analogues or synergistic combinations.

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mdpi.com/si/117759

Special *Issue*



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