



COVID-19 and Global Chronic Disease

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Message from the Guest Editor

Dear Colleagues,

The World Health Organization was informed by Chinese authorities of an outbreak of a novel strain of coronavirus called SARS-CoV-2. The infected individuals may experience mild illness and recover while others can become seriously ill and die. Chronic diseases such as obesity, diabetes, and neurodegenerative diseases are expected to increase in the next 30 years and non-alcoholic fatty liver disease (NAFLD) to reach between 30-40% of the global population. These chronic diseases are associated with an altered immune system that leads to severe illnesses after virus infections. In the developing world, the major concern with COVID-19 infection is that it may lead to multiple organ disease syndrome and the severity of COVID-19 in these individuals may be associated with gene inactivation and linked to programmed cell death. The role of diet, nutrition, and appetite control may be critical to stabilize the immune system and reverse the severity of the disease connected to the global chronic disease epidemic.

In 2021, we would like to publish various articles as indicated in the research field.





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