

Special Issue

COVID-19 and Environmental Factors—Influence on Human Health

Message from the Guest Editors

Coronavirus disease 2019 (COVID-19) is caused by the severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2). Coronavirus infection can cause mild symptoms such as a sore throat, cough, and fever. More than half of the infected people contract the disease but do not show any symptoms. However, in some cases COVID-19 can be severe and lead to lung disease and breathing problems. The uncertainty about people's vulnerability to this infection causes exceptional psychological stress, further compounded by recommendations of social isolation, quarantine, or a significant burden at work, especially for medical personnel standing on the front line of the fight against the virus. Teams of scientists and physicians around the world are looking for answers to the question of why SARS-CoV-2 was transmitted to humans. What promotes infection and what protects against it?

This Special Issue will focus on presenting the results of clinical and epidemiological studies on the effects of SARS-CoV-2 infection on human health, with a particular focus on the role of environmental factors, during the global COVID-19 pandemic.

Guest Editors

Prof. Dr. Artur Badyda

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Message from the Editor-in-Chief

As the world of science becomes ever more specialized, researchers may lose themselves in the deep forest of the ever increasing number of subfields being created. This open access journal Applied Sciences has been started to link these subfields, so researchers can cut through the forest and see the surrounding, or quite distant fields and subfields to help develop his/her own research even further with the aid of this multi-dimensional network.

Editor-in-Chief

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