

Special Issue

SARS-CoV-2 Infections in Children: Current Updates and Challenges

Message from the Guest Editor

SARS-CoV-2 infections in children are usually less severe than in adults. Nevertheless, some children, especially those with comorbidities, can experience severe cases of COVID-19. To identify children at risk and treat them in time remains a challenge. Many therapeutic options have been evaluated in adult studies, but not yet in the younger population. Vaccination can prevent acute infection as well reduce the risk of sequelae SARS-CoV-2 infection in children, including paediatric inflammatory multiorgan syndrome (PIMS) as well as Long COVID, but is still the subject of discussion amongst scientists and caregivers. This Special Issue focuses on current findings regarding SARS-Cov-2 infection in children, innovative diagnostics and therapeutic options as well as an update on the current situation of children and adolescents during the pandemic.

Guest Editor

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Message from the Editor-in-Chief

You are invited to contribute a research article or comprehensive review for consideration and publication in *Children* (ISSN 2227-9067). *Children* is an open access journal—research articles, reviews, and other content are published online immediately after acceptance. The scientific community and the general public have unlimited free access to the content as soon as it is published. The journal focuses on sharing clinical, epidemiological, and translational science relevant to children's health. We would be pleased to welcome you as one of our authors.

Editor-in-Chief

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