

Special Issue

New Insights into COVID-19: Epidemiology, Prevention, Diagnosis, and Treatment of SARS-CoV-2, and New Variants

Message from the Guest Editors

The coronavirus disease 2019 (COVID-19) has certainly had an incomparable health, social, and economic impact on a global scale. Since its first detection in Wuhan, China, in December 2019, the epidemic spread so rapidly to countries around the world that the World Health Organization (WHO) had to declare the pandemic status a few months later, on March 11, 2020. SARS-CoV-2 infection may determine a broad clinical spectrum that ranges from asymptomatic infection to distinct clinical manifestations, namely asthenia, fever, chills, cough, shortness of breath, sore throat, diarrhea, dysgeusia, loss of appetite, dysosmia, and respiratory symptoms. The aim of the Special Issue is to provide an updated scenery of the COVID-19 pandemic, exploring the general epidemiology of this continuously evolving virus, establishing and evaluating disease diagnosis, treatment, and prevention and control strategies, assessing the impact of public health interventions, including communication strategies, inspecting the impact of VOC among SARS-CoV-2 infected subjects, and evaluating the effectiveness over time of COVID-19 vaccines.

Guest Editors

Dr. Emanuele Amodio

Department of Health Promotion Sciences, Maternal and Infant Care, Internal Medicine and Medical Specialties (PROMISE), University of Palermo, 90127 Palermo, Italy

Dr. Dario Genovese

Department of Health Promotion Sciences, Maternal and Infant Care, Internal Medicine and Medical Specialties (PROMISE), University of Palermo, 90127 Palermo, Italy

Deadline for manuscript submissions

closed (31 January 2024)



Healthcare

an Open Access Journal
by MDPI

Impact Factor 3.4
CiteScore 5.5
Indexed in PubMed



mdpi.com/si/133520

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

[mdpi.com/journal/
healthcare](https://mdpi.com/journal/healthcare)





Healthcare

an Open Access Journal
by MDPI

Impact Factor 3.4
CiteScore 5.5
Indexed in PubMed



[mdpi.com/journal/
healthcare](https://mdpi.com/journal/healthcare)



About the Journal

Message from the Editor-in-Chief

Healthcare is an international, peerreviewed, open access, multidisciplinary journal. Original research articles, short communications, review articles, and symposium highlights are welcomed.

Healthcare hopes to influence global health and disease aspects, and hopes to gain high visibility and acceptance by the scientific and healthcare community and will dedicate itself to covering special and specific topics in special issues.

We would be pleased to welcome you as one of our authors.

Editor-in-Chief

Prof. Dr. Lorraine S. Evangelista

Sue & Bill Gross School of Nursing, University of California, Irvine, CA
92697, USA

Author Benefits

High Visibility:

indexed within Scopus, SCIE and SSCI (Web of Science), PubMed, PMC, and other databases.

Journal Rank:

JCR - Q1 (Health Policy and Services) / CiteScore - Q1
(Leadership and Management)

Rapid Publication:

manuscripts are peer-reviewed and a first decision is provided to authors approximately 22.4 days after submission; acceptance to publication is undertaken in 2.9 days (median values for papers published in this journal in the second half of 2025).