







an Open Access Journal by MDPI

Pathological Changes Associated with Congenital COVID-19 Infection

Guest Editors:

Prof. Dr. Rodrigo Ruano

Chair of Maternal-Fetal Medicine, Department of Obstetrics and Gynecology, Mayo Clinic, 200 First Street SW, Rochester, MN 55905, USA

Prof. Dr. Gabrielle Tonni

Department of Obstetrics & Gynecology, AUSL di Reggio Emilia, Istituto di Ricerca a Carattere Clinico Scientifico (IRCCS), Reggio Emilia, Italy

Deadline for manuscript submissions:

closed (30 September 2021)

Message from the Guest Editors

On 11 March 2020, the World Health organization (WHO) declared that the disease caused by a novel SARS-CoV-2 virus denominated as COVID-19 was officially a pandemic. The pathogenetic pathway of COVID-19 is still under investigation and not fully elucidated, but due to physiological changes to the respiratory cardiovascular apparatus occurring during pregnancy, we do know that mothers might be at a higher risk compared to the general population. Although vertical transmission of the COVID-19 has rarely been described so far, scanty data have been collected concerning maternal and neonatal complications. To reduce the potential risk of infection to mothers and their fetuses/newborns, a series of general prevention rules ranging from social distancing to hands hygiene and to the use of individual protection devices will herein be reported, as well as the use of different medication strategies, antenatal follow-up, and intrapartum/postpartum management. In this regard, protocols and guidelines developed by governments and international scientific societies will be described and compared.













an Open Access Journal by MDPI

Editors-in-Chief

Prof. Dr. Emmanuel Andrès

Internal Medicine Department, University Hospital Strasbourg, 67000 Strasbourg, France

Prof. Dr. Kent Doi

Department of Acute Care Medicine, University of Tokyo, Tokyo, Japan

Message from the Editorial Board

There has been an explosion of gene and target based research and therapeutics in the multitude of fields that compose clinical medicine. The *Journal of Clinical Medicine*'s (*JCM*) staff and editorial board are dedicated to providing cutting edge, timely, and peer-reviewed articles covering the diverse subspecialties of clinical medicine. The journal publishes concise, innovative, and exciting research articles as well as clinically significant articles and reviews that are pertinent to the myriad of disciplines within medicine. The articles published are relevant to both primary care physicians and specialists. The journal's full-texts are archived in PubMed Central and indexed in PubMed. Please consider submitting your manuscripts for publication to our journal and check us out on-line!

Author Benefits

Open Access: free for readers, with article processing charges (APC) paid by authors or their institutions.

High Visibility: indexed within Scopus, SCIE (Web of Science), PubMed, PMC, Embase, CAPlus / SciFinder, and other databases.

Journal Rank: JCR - Q2 (*Medicine, General & Internal*) / CiteScore - Q1 (*General Medicine*)

Contact Us