Special Issue

COVID-19, Post-COVID and Autoimmunity

Message from the Guest Editors

There is strong evidence for the existence of autoimmune/autoinflammatory links in pathogenesis of severe COVID-19 cases, and especially of its complications, including post-COVID syndrome, which is one of the lessons of current pandemic. At the same time, practical healthcare needs worldwide target prophylaxis and effective modalities for autoimmune disorder diagnostics and treatment. New diseases as well as new means for their specific prevention, diagnosis and treatment may raise new questions within the field of autoimmune pathology. Despite the great positive results of anti-COVID-19 vaccination worldwide, there is concern regarding episodes of autoimmune adverse events in some individuals: this phenomenon needs to be carefully monitored and explored for greater safety. In the presence of primary individual hereditary predisposition, pathological autoimmunity can manifest differently under the influence of various exogenous factors. The novel etiological factor of autoimmune disorders in SARS-CoV-2 requires special attention from medical scholars and clinicians. This Special Issue is devoted to autoimmunity in relation to the COVID-19 pandemic.

Guest Editors

Dr. Leonid Churilov

Laboratory of the Mosaic of Autoimmunity, Saint Petersburg State University, 199034 Saint Petersburg, Russia

Prof. Dr. Yehuda Shoenfeld

Zabludowicz Center for Autoimmune Diseases, Sheba Medical Center, Reichman University, Herzelya 4610101, Israel

Deadline for manuscript submissions

closed (30 June 2023)



Diagnostics

an Open Access Journal by MDPI

Impact Factor 3.0 CiteScore 4.7 Indexed in PubMed



mdpi.com/si/129230

Diagnostics MDPI, Grosspeteranlage 5 4052 Basel, Switzerland Tel: +41 61 683 77 34 diagnostics@mdpi.com

mdpi.com/journal/ diagnostics





Diagnostics

an Open Access Journal by MDPI

Impact Factor 3.0 CiteScore 4.7 Indexed in PubMed



diagnostics



About the Journal

Message from the Editor-in-Chief

You are cordially invited to submit research articles, short communications, comprehensive reviews, case reports or interesting images for consideration and publication in *Diagnostics* (ISSN 2075-4418). *Diagnostics* is published in open access format – research articles, reviews and other contents are released on the Internet immediately after acceptance. The scientific community and the general public have unlimited and free access to the content as soon as it is published. We would be pleased to welcome you as one of our authors.

Editor-in-Chief

Prof. Dr. Andreas Kjaer

Department of Clinical Physiology, Nuclear Medicine & PET National University Hospital, Rigshospitalet, University of Copenhagen, Blegdamsvej 9, DK-2100 Copenhagen, Denmark

Author Benefits

High Visibility:

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

Journal Rank:

JCR - Q1 (Medicine, General and Internal) / CiteScore - Q2 (Internal Medicine)

Rapid Publication:

manuscripts are peer-reviewed and a first decision is provided to authors approximately 20.5 days after submission; acceptance to publication is undertaken in 2.7 days (median values for papers published in this journal in the first half of 2024).