

Special Issue

Genetic, Lifestyle, Socio-Economic, and Environmental Risk Factors Associated with the Incidence of the COVID-19 Pandemic

Message from the Guest Editor

The COVID-19 pandemic has had a tremendous impact on almost all aspects of human life around the world. Knowledge regarding the risk factors of the COVID-19 pandemic has increased substantially in the last year, but many factors remain unknown and controversies about many of them continue, including the effects of gender, obesity, tobacco smoking, vitamin D, ABO blood groups, aerosol transmission, child transmission, Bacillus Calmette–Guérin vaccination, air pollution, weather conditions, and socioeconomic status. An epidemiological approach considering the study of genetic, lifestyle, socioeconomic, and environmental risk factors may be appropriate in order to obtain practical knowledge to control and prevent the disease. This Special Issue will address potential risk factors of the incidence of the COVID-19 with a vision board to include different fields of study and will provide the publication of accurate studies of these factors to be incorporated into public health interventions.

Guest Editor

Dr. Alberto Arnedo-Pena

1. Health Science Department, Public University Navarra, 3100 Pamplona, Spain
2. Epidemiology Division, Public Health Center, 12003 Castelló de la Plana, Spain

Deadline for manuscript submissions

closed (31 December 2022)



Epidemiologia

an Open Access Journal
by MDPI

Impact Factor 2.2
CiteScore 4.3
Indexed in PubMed



mdpi.com/si/89330

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

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





Epidemiologia

an Open Access Journal
by MDPI

Impact Factor 2.2
CiteScore 4.3
Indexed in PubMed



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



About the Journal

Message from the Editor-in-Chief

Editor-in-Chief

Prof. Dr. Antoine Flahault

Institute of Global Health, Faculty of Medicine, University of Geneva,
1202 Geneva, Switzerland

Author Benefits

Open Access:

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

High Visibility:

indexed within ESCI (Web of Science), Scopus, PMC, PubMed, FSTA, and other databases.

Rapid Publication:

manuscripts are peer-reviewed and a first decision is provided to authors approximately 26.4 days after submission; acceptance to publication is undertaken in 5.8 days (median values for papers published in this journal in the first half of 2025).