

Special Issue

Translational Medicine Approach against the COVID-19 Pandemic

Message from the Guest Editor

Urgent action is needed against the COVID-19 pandemic, as variants due to spike mutations and immune escape are spreading globally. A total of 5,233,336 deaths due to COVID-19 have been reported worldwide as of 30 November 2021. Vaccines are available to the public but are not sufficient to mitigate the pandemic. Translational medicine should play an important role in mitigating and ending the pandemic. This Special Issue presents data science results and strategies to mitigate and end pandemics from the perspective of translational medicine. Any research to mitigate the pandemic is welcome.

Guest Editor

Prof. Dr. Yoshiyasu Takefuji

Data Science Department, Musashino University, Tokyo 1358181, Japan

Deadline for manuscript submissions

closed (30 April 2022)



International Journal of Translational Medicine

an Open Access Journal
by MDPI

CiteScore 2.2



mdpi.com/si/104542

*International Journal of
Translational Medicine*
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
ijtm@mdpi.com

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





International Journal of Translational Medicine

an Open Access Journal
by MDPI

CiteScore 2.2



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



About the Journal

Message from the Editor-in-Chief

Editor-in-Chief

Prof. Dr. Pier Paolo Claudio

Department of Pharmacology and Toxicology, Cancer Center and
Research Institute, University of Mississippi Medical Center, Jackson,
MS 39216, USA

Author Benefits

Open Access:

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

High Visibility:

indexed within Scopus and other databases.

Journal Rank:

CiteScore - Q2 (Medicine (miscellaneous))