



Personalized Medicine and Management of COVID-19

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Message from the Guest Editors

COVID-19 poses a major global threat to humankind, inflicting devastating consequences as to public health. Understanding its pathological and epidemiological variation along with providing a personalized treatment will greatly reduce its damage and enhance the preparedness for a future pandemic caused by either COVID-19 or other infectious diseases.

As the pandemic has so far lasted a year and half, studies with solid experimental and a considerable amount of data, particularly on molecular mechanisms and overall genetics, will provide valuable information for both the general public and the scientific community.

We are looking for papers that provide a novel contribution to optimize the personalization of medicine covering all aspects of COVID-19. For example, we welcome papers related to personalized and sex difference in pathological classification, diagnosis, treatment, recovering process, and COVID-19-related sequelae along with the variations in disease epidemiological patterns, transmission and management according to countries, regions, sex and races.





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Message from the Editor-in-Chief

Journal of Personalized Medicine is one of the few journals that covers the diverse areas involved in the field, including research at basic, translational, and clinical levels. It focuses on “omics”-level studies that seek to define the basis of interindividual variation in susceptibility for a disease, its prognosis or definition of clinical subsets, and response to therapy (pharmacogenomics). We are also interested in systems biology as it relates to interindividual variation, and research on new methodologies, informatics, and biostatistics, in the aforementioned areas.

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