Special Issue

Cancer Challenges during COVID-19 Pandemic

Message from the Guest Editors

The COVID-19 pandemic, which presented a greater risk of severe morbidity in older and fragile patients, resulted in higher mortality for people with chronic diseases (particularly cardiovascular disease and diabetes) and cancer, highlighting the weakness of many welfare systems all over the world. Most responsive cancer institutes have had to redesign their strategies to continue their activities. In particular, new therapeutic protocols and follow-up procedures have been implemented. Patients have had to be carefully evaluated to plan the optimal personalized treatment and to adopt the most appropriate therapeutic strategies, including telemedicine and digital monitoring. Healthcare professionals have had to be monitored for exposure to SARS-CoV-2 using genetic/antigen diagnostic kits and serological tests and, most recently, have been vaccinated with one of the several-not yet fully studied-available vaccines.

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About the Journal

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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