Special Issue

Gastrointestinal Cancers and Personalized Medicine

Message from the Guest Editors

Gastrointestinal cancers, such as esophageal and gastric cancers, pancreatic cancers, hepatobiliary cancers, colorectal cancers and gastrointestinal stromal tumors, are frequently diagnosed at an advanced stage and have a dismal prognosis. A number of biomarkers currently guide treatment decisions for patients with gastrointestinal neoplasms.

Major technological advances in genomics have made it possible to identify critical genetic alterations in cancer, rendering oncology well along the path to "personalized cancer medicine".

The aim of this Special Issue is to provide an overview of exciting new research in the area of gastrointestinal tumours that may establish the stage for an innovative personalized management and precision medicine modalities for individualized care.

We are soliciting basic, original, translational, and clinical papers on personalized medicine in all gastrointestinal cancers, especially focusing on diagnostic and prognostic biomarkers as well as novel drug targets or targeted treatments, including eventual clinical trials.

Guest Editors

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Deadline for manuscript submissions

closed (15 June 2021)



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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.

Editor-in-Chief

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manuscripts are peer-reviewed and a first decision is provided to authors approximately 21.5 days after submission; acceptance to publication is undertaken in 3.5 days (median values for papers published in this journal in the first half of 2025).

