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Pharmacogenomics of Oncology Therapies

Guest Editor:

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Deadline for manuscript submissions:

closed (1 November 2021)

Message from the Guest Editor

Background: Precision medicine in the form of pharmacogenomics (PGx) is an ever-increasing area of practice in the oncology care setting. Many examples exists as to how genetic polymorphisms influence a drug's effect by altering its PK-PD. However for cancer therapies, which are often limited by a narrow therapeutic index and interindividual variation in response, a better understanding of how genetic factors influence drug metabolism/transport and consequent treatment outcomes is still critically needed.

Aim and Scope: The aim of this Special Issue is to provide recent trends, updates, and progress on how PGx, on both the basic science and clinical level, is improving cancer care.

What kind of papers we are soliciting: We are inviting the submission of original articles to this Special Issue of *JPM* that covers the whole spectrum of PGx of oncology therapies and adjuvant drugs used in the cancer care setting – from basic science to case reports and full clinical studies, and relevant review articles.













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Editor-in-Chief

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Message from the Editor-in-Chief

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