



## Personalized Medicine: Pharmacokinetics

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Deadline for manuscript  
submissions:

**closed (20 July 2021)**

### Message from the Guest Editor

The present issue could address:

- Recent updates in genetic polymorphisms of metabolic enzymes, transporters and their implication in different medical fields (oncology, psychiatry, cardiovascular, etc.)
- Genetic polymorphisms affecting pharmacodynamics of drugs in oncology
- Pharmacogenetics and pharmacogenomics of tyrosine kinase inhibitors
- Pharmacogenetics and pharmacogenomics of anticoagulant and antiplatelet drugs
- Better characterization of drugs metabolism and transport during the development and use of physiologically based pharmacokinetics (PBPK) for optimal use in clinical settings





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## Editor-in-Chief

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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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