Journal of Personalized Medicine

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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.

Editor-in-Chief
Prof. Dr. David Alan Rizzieri

Aims

Journal of Personalized Medicine (*JPM*; ISSN 2075-4426) is an international, open access journal aimed at bringing all aspects of personalized medicine to one platform. *JPM* publishes cutting edge, innovative preclinical and translational scientific research and technologies related to personalized medicine (e.g., precision medicine, pharmacogenomics/proteomics, systems biology, 'omics association analysis). Personalized medicine covers the processes of disease development, such as disease risk factors, disease epidemiology and prevention, disease diagnosis, disease treatment, and disease prognosis after treatment.

For a comprehensive perspective of primary research, commentaries, and reviews related to personalized medicine, also termed precision medicine, *JPM* aims to integrate expertise from the molecular and translational sciences, therapeutics and diagnostics, as well as discussions of regulatory, social, ethical and policy aspects. We provide a forum to bring together academic and clinical researchers, biotechnology, diagnostic and pharmaceutical companies, health professionals, regulatory and ethical experts, and government and regulatory authorities.

Scope

Topics of interest with a view towards personalized medicine include (but are not limited to) the following:
- Omics-based studies of disease risk, disease prognosis, and response to therapy
- Biomarker identification and application
- Drug target discovery and integration with individualized therapy
- Pharmacogenomics – genetics and biochemistry of drug uptake, action, and metabolism
- Prediction-based drug safety
- Novel therapeutics: genetic-based, nanotechnology, targeting strategies
- Advancements in Technologies and Resources
  - Genetic testing, sequencing technologies, and molecular diagnostics
  - Expression analysis, metabolomics, proteomics
  - Microbiomes
  - Genome-wide association studies
  - Bioinformatics and health informatics
  - Biostatistics
  - Artificial intelligence and machine learning
- Personalization of omics-based non-drug related health interventions
- Regulation and bioethics in personalized medicine
- Personalized researches for special populations: pediatrics, adolescents, elderly, etc.
- Disease risk factors
- Diagnostics in imaging, molecular, pathology, devices assistant, laboratory and others
- Personalized medicine in preclinical and clinical medicine, various therapy methods and multidisciplinary therapeutic strategies

Author Benefits

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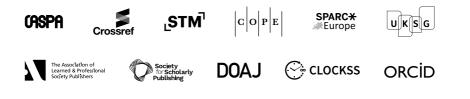**No Space Constraints, No Extra Space or Color Charges**

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Rapid Publication

A first decision is provided to authors approximately 17.8 days after submission; acceptance to publication is undertaken in 2.6 days (median values for papers published in this journal in the second half of 2023)

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