Special Issue

Cancer Biomarker and Molecular Oncology

Message from the Guest Editor

This Special Issue highlights cutting-edge research at the intersection of biomarker discovery, molecular mechanisms, and clinical translation. It explores topics such as liquid biopsies, multi-omics integration, and computational approaches to characterize tumor profiles and predict treatment responses. By synthesizing basic science and clinical insights, this Special Issue will foster innovations that enhance patient stratification and optimize targeted interventions. We welcome submissions of original research and reviews that advance our understanding of cancer biomarkers and molecular pathways, particularly those with the potential to improve diagnostic accuracy and treatment efficacy. Together, these contributions will shape the future of personalized oncology, guiding the development of more precise and effective therapeutic strategies.

Guest Editor

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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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