

Special Issue

Novel Biomarkers in the Diagnostics of Cancer

Message from the Guest Editors

This Special Issue aims to serve as a comprehensive platform for the dissemination of the latest research and advancements in the identification and validation of novel cancer biomarkers. We aim to explore not only the molecular intricacies of these markers but also their clinical applications and potential to shape personalized therapeutic strategies. Specific areas of focus include, but are not limited to: Novel genetic, epigenetic, proteomic, and metabolic markers; Technological advancements in biomarker discovery; Bioinformatics approaches in data mining for potential biomarkers; Clinical utility and validation studies; Implications for personalized medicine and therapy adjustments based on biomarker profiles. We intend for this Special Issue to bring together a multidisciplinary cohort of researchers, clinicians, and scholars, shedding light on the future of personalized oncology through the lens of biomarker discovery.

Guest Editors

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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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manuscripts are peer-reviewed and a first decision is provided to authors approximately 25 days after submission; acceptance to publication is undertaken in 5.8 days (median values for papers published in this journal in the second half of 2025).