Special Issue

Multi-Omics Biomarkers and Underlying Regulatory Mechanisms in Cancer Detection

Message from the Guest Editor

Cancer detection and stratification based on molecular profiles is of key importance for early detection, selection of the best treatment regime and for follow-up. With the advent of global molecular profiling developments, a myriad of individual markers have been reported. Little effort is aimed at integrating results of synergistic datasets of clinical parameters and multiomics data. Moreover, novel molecular mechanisms are being discovered based on integrated multi-platform datasets. In the special issue papers are invited that address integrated molecular profiling results and/or reports of novel and relevant regulatory mechanisms in cancer.

Guest Editor

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Deadline for manuscript submissions

closed (20 January 2024)



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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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