Special Issue

Personalized Diagnosis and Treatment of Oligometastatic Disease

Message from the Guest Editor

Recently, several prospective and retrospective studies support the role of radiotherapy, particularly stereotactic body radiotherapy (SBRT), as a safe and effective tool for patients with oligometastastic disease, with proven benefits also in terms of survival, as confirmed by the long-term results of the SABR-COMET trial. To date, SBRT is routinely applied in clinical practice alone or in combination with novel systemic agents, with an increased use of this therapeutic option thanks to the availability of refined diagnostic modalities. The combination of technological progress along with the improved knowledge of biomolecular factors as potential candidates for target therapies, have led clinicians to consider SBRT beyond the consolidated numerical limit of 3–5 metastases and explore other parameters such as the total tumor volume. In this sense, the definition of oligometastatic disease has been reconsidered and recategorized. This Special Issue aims to collect the available evidence and new developments in this complex disease scenario, which is constantly changing shape under the wave of technological and biological advances.

Guest Editor

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About the Journal

Message from the Editor-in-Chief

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). JPM is covered in Scopus, the Science Citation Index Expanded (SCIE), PubMed, PMC, Embase, and other databases.

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