



Interventional Radiology: Towards Personalized Medicine

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Message from the Guest Editor

The precision medicine initiative is having a far-reaching impact on prevention and treatment strategies that take individual patient variability into account. Interventional radiology (IR), in which imaging guidance is employed as a tool for both diagnosis and therapy, is tailored to specific cases. IR assumes a leading role in the transition toward precision medicine, particularly in image-guided biopsy techniques that enable the identification of the genomics and proteomics that drive tumor hyperproliferation, metastatic capabilities, and tumor angiogenesis mechanisms. This will help interventionalists to play a greater role in therapy selection; alter the need to use a specific drug and/or embolic material or device in the embolization procedure; and promote the use of novel image-guided techniques that can increase the technical and clinical success of procedures, reducing complications risk.

This Special Issue aims to describe current advances in IR that do not merely improve the diagnosis and treatment of patients but promote IR as a specialty fully integrated with other disciplines, both clinical and surgical, and its role as a key tool in the decision-making process.





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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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