## Special Issue

## Interventional Radiology: Towards Personalized Medicine

## 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.

#### **Guest Editor**

Dr. Fabio Corvino

Azienda Ospedaliera di Rilievo Nazionale Antonio Cardarelli, Naples, Italy

### Deadline for manuscript submissions

closed (20 June 2025)



# Journal of Personalized Medicine

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Journal of Personalized Medicine Editorial Office MDPI, Grosspeteranlage 5 4052 Basel, Switzerland Tel: +41 61 683 77 34 jpm@mdpi.com

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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.

#### **Editor-in-Chief**

#### Prof. Dr. Kenneth P.H. Pritzker

Department of Laboratory Medicine and Pathobiology, Department of Surgery, University of Toronto, 6 Queens Pk Crescent W,F, Toronto, ON M5S 3H2, Canada

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manuscripts are peer-reviewed and a first decision is provided to authors approximately 21.5 days after submission; acceptance to publication is undertaken in 3.5 days (median values for papers published in this journal in the first half of 2025).

