Special Issue

Urologic Oncology: Biomarkers and Targeted Therapies

Message from the Guest Editor

Urological malignancies, including prostate, urothelial, renal, and testicular cancers, pose significant challenges to patients due to their heterogeneity and variable responses to treatment. While traditional approaches can lead to suboptimal outcomes and unnecessary toxicity, new targeted therapies may represent a paradigm shift, offering personalised strategies tailored to the unique molecular profiles of tumors and patients. This Special Issue aims to bring together the latest advances in the discovery, validation, and clinical application of prognostic approaches and monitoring biomarkers for uro-oncology targeted therapies. From genomic and proteomic signatures (taking advantage of recent advances in machine learning and artificial intelligence) to circulating tumor cells and imaging biomarkers, each contribution will provide new insights into treatment response prediction, prognosis estimation, and therapy resistance mechanisms.

Guest Editor

Dr. Razvan Bardan

- 1. Department of Urology, Victor Babes University of Medicine and Pharmacy, 300041 Timisoara, Romania
- 2. Department of Urology, Clinical Emergency County Hospital, 300723 Timişoara, Romania

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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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