



## Advances in Personalized Treatment of Cancer (Powered By: 4oncommunity)

Guest Editors:

**Prof. Dr. Matteo Fassan**

**Dr. Umberto Malapelle**

**Dr. Nicola Fusco**

**Prof. Dr. Fabio Pagni**

**Dr. Carmen Criscitiello**

**Dr. Sara Pilotto**

Deadline for manuscript  
submissions:

**closed (20 July 2023)**

### Message from the Guest Editors

We are experiencing an amazing era of advances in the diagnosis and treatment of cancer. In this evolving scenario, predictive molecular pathology is called to face new challenges. Our increased diagnostic resolution, coupled with the integration of clinicopathologic information, and big molecular data, is allowing for a growth in the selective capacity of molecular targeted treatments. Novel biomarkers at genomic, transcriptomic, proteomic, and immunologic levels have been discovered, and more accurate testing methods and guidelines are expected. These biomarkers are strongly impacting treatment decision making in patients with cancer.

This Special Issue is edited by the Scientific Board of 4oncommunity ([www.4oncommunity.com](http://www.4oncommunity.com) Twitter: @4oncommunity) to provide a comprehensive portrait of the current state of knowledge of biomarkers for the clinical management of cancer patients. One of the aims of this initiative is to foster a novel approach in collaborating between scientists working on cancer. We especially welcome review articles (either systematic or discursive), original translational research studies, and short communications.





an Open Access Journal by MDPI

## 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

## 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.

## Author Benefits

**Open Access:** free for readers, with article processing charges (APC) paid by authors or their institutions.

**High Visibility:** indexed within Scopus, PubMed, PMC, Embase, and other databases.

**Journal Rank:** CiteScore - Q1 (Medicine (miscellaneous))

## Contact Us

---

*Journal of Personalized Medicine*  
Editorial Office  
MDPI, Grosspeteranlage 5  
4052 Basel, Switzerland

Tel: +41 61 683 77 34  
[www.mdpi.com](http://www.mdpi.com)

[mdpi.com/journal/jpm](http://mdpi.com/journal/jpm)  
[jpm@mdpi.com](mailto:jpm@mdpi.com)  
[X@JPM\\_MDPI](https://twitter.com/JPM_MDPI)