

## Special Issue

# Innovations in Cancer Diagnostic Evaluation and Biomarker Detection

### Message from the Guest Editor

The pace of innovations in laboratory techniques for cancer diagnosis, biomarker detection, and disease monitoring has expanded significantly over the past decade. Such innovations currently permit an unprecedented level of nuance and depth in terms of disease classification and detection of therapy targets across the continuum of cancer care. Since laboratory innovations currently form the basis of risk stratification and therapy selection in a broad array of cancers, understanding their strengths and limitations has become critical for informed treatment decisions. This Special Issue will be focused on novel technologies and laboratory approaches employed in the diagnosis and classification of cancer, as well as the detection of tissue- and blood-based biomarkers that inform treatment decisions. We welcome research papers as well as expert reviews that shed light on the state-of-the-art of this critical area underpinning cancer care today.

### Guest Editor

Prof. Dr. Joseph D. Khoury

Division of Pathology/Lab Medicine, Department of Hematopathology,  
The University of Texas MD Anderson Cancer Center, Houston, TX  
77030, USA

### Deadline for manuscript submissions

closed (4 May 2023)



## Cancers

an Open Access Journal  
by MDPI

Impact Factor 4.4  
CiteScore 8.8  
Indexed in PubMed



[mdpi.com/si/39900](https://mdpi.com/si/39900)

*Cancers*  
Editorial Office  
MDPI, Grosspeteranlage 5  
4052 Basel, Switzerland  
Tel: +41 61 683 77 34  
[cancers@mdpi.com](mailto:cancers@mdpi.com)

[mdpi.com/journal/  
cancers](https://mdpi.com/journal/cancers)





# Cancers

---

an Open Access Journal  
by MDPI

---

Impact Factor 4.4  
CiteScore 8.8  
Indexed in PubMed



[mdpi.com/journal/  
cancers](https://mdpi.com/journal/cancers)



## About the Journal

### Message from the Editor-in-Chief

*Cancers* is an international online journal addressing both clinical and basic science issues related to cancer research. The journal is publishing in Open Access format, which will certainly evolve to ensure that the journal takes full advantage of the rapidly changing world of information and knowledge dissemination. It publishes high-quality clinical, translational, and basic science research on cancer prevention, initiation, progression, and treatment, as well as other related topics, particularly to capture the most seminal studies in the rapidly growing area of immunology, immunotherapy, and tumor microenvironment.

---

### Editor-in-Chief

Prof. Dr. Samuel C. Mok

Department of Gynecologic Oncology and Reproductive Medicine, The University of Texas MD Anderson Cancer Center, Houston, TX 77030, USA

---

### Author Benefits

#### Open Access:

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

#### High Visibility:

indexed within Scopus, SCIE (Web of Science), PubMed, PMC, Embase, CAPlus / SciFinder, and other databases.

#### Journal Rank:

JCR - Q2 (Oncology) / CiteScore - Q1 (Oncology)