

## Special Issue

# The Cancer Microenvironment and Its Impact on Cell Adhesion, Migration and Invasion

### Message from the Guest Editor

The cancer microenvironment is a system of extreme complexity. Cancer cells, fibroblasts, epithelial and endothelial cells, immune cells and fibroblasts all play a part in the composition of the local milieu. Growth factors, cytokines, extracellular matrix components and signalling events all contribute to the development and progression of tumours. Events such as cell detachment, adhesion, proliferation, migration, invasion and dysregulation are all played out within this environment. Advances in understanding the interplay involved are key to diagnosing and treating cancer. This Special Issue aims to highlight recent advances in the understanding of cell adhesion, migration and invasion within the tumour microenvironment. Dr. Tracey Martin

### Guest Editor

Dr. Tracey A. Martin

Division of Cancer and Genetics, School of Medicine, Cardiff University, Cardiff CF14 4XN, UK

### Deadline for manuscript submissions

closed (31 July 2024)



## Cancers

an Open Access Journal  
by MDPI

Impact Factor 4.4  
CiteScore 8.8  
Indexed in PubMed



[mdpi.com/si/191618](https://mdpi.com/si/191618)

*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* (ISSN 2072-6694) is an international, online journal addressing both clinical and basic science issues related to cancer research. The journal will continue its 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)