

# Special Issue

## Cancer Cell Proliferation

### Message from the Guest Editor

Cancer cell growth and proliferation can be activated by extracellular growth factors that bind to tyrosine kinase receptors or by extracellular matrix-integrin-focal adhesion kinase, Src signaling and its down-stream signaling pathways. In many cancer types, abnormal regulation of tyrosine kinase receptor signaling (TKR)s plays a role in cell cycle, proliferation, survival and oncogenesis. Targeting cancer cell proliferation by inhibiting TKRs, integrins and its down-stream intracellular signaling pathways is a potential approach to development of anticancer targeted therapy.

### Guest Editor

Dr. Vita Golubovskaya

1. Research and Business Development, Promab Biotechnologies, 2600 Hilltop Drive, Richmond, CA 94806, USA
2. Department of Medicine, University of Oklahoma, Oklahoma City, OK 73126, USA

### Deadline for manuscript submissions

closed (31 March 2015)



## Cancers

an Open Access Journal  
by MDPI

Impact Factor 4.4  
CiteScore 8.8  
Indexed in PubMed



[mdpi.com/si/4006](https://mdpi.com/si/4006)

*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)