Special Issue

Epigenetics and Transcription Networks in Leukemia

Message from the Guest Editor

Leukemias are malignant disorders of the blood and bone marrow. Epigenetic and transcription alterations play substantial roles as key functions of leukemia stem cells, such as self-renewal and resistance to standard therapy. A better understanding of epigenetic and transcriptional aspects of leukemogenesis will shed light on new diagnostic and therapeutic approaches, thus greatly improving the outcomes of patients with hematological malignancies. This special Issue will focus on epigenetic findings elucidating the molecular mechanisms of the development, progression and therapeutic resistance of leukemia. Original research or review articles related to oncogenesis, prognosis, new therapeutic approaches and treatment resistance are welcome.

Guest Editor

Dr. Yi Qiu

Department of Cellular & Molecular Physiology, Penn State College of Medicine, Penn State Cancer Institute, 500 University Drive, Hershey, PA 17033, USA

Deadline for manuscript submissions

closed (30 December 2024)



Cancers

an Open Access Journal by MDPI

Impact Factor 4.4
CiteScore 8.8
Indexed in PubMed



mdpi.com/si/175926

Cancers
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
cancers@mdpi.com_

mdpi.com/journal/cancers





Cancers

an Open Access Journal by MDPI

Impact Factor 4.4 CiteScore 8.8 Indexed in PubMed



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)

