



an Open Access Journal by MDPI

Killing Cancer: Discovery and Selection of New Target Molecules

Guest Editor:

Dr. Tuula Kallunki

 Cancer Invasion and Resistance, Danish Cancer Society Research Center, Strandboulevarden 49, DK-2100 Copenhagen, Denmark
Department of Drug Design and Pharmacology, Faculty of Health and Medical Sciences, University of Copenhagen, 2200 Copenhagen, Denmark

Deadline for manuscript submissions: closed (12 December 2019)

Message from the Guest Editor

Dear Colleagues,

Cancer incidence is rising steadily worldwide. Despite the fact that cancer treatments are better than ever, millions of people die of cancer every year. Currently, in developed countries, the lifetime risk of a cancer patient to die of cancer is about 20% when all cancers are considered. Over 90% of cancer deaths are due to cancer invasion and metastasis, which often occurs despite the most efficient, state-of-the art treatment. Thus, new therapies that can target invasion and metastasis and overcome the cancers primary and acquired resistance to existing treatments are needed. Novel therapies require innovative thinking and, for example, changes in old paradigms such as what indeed is "undruggable".

This Special Issue presents some novel and promising research on new target molecules and innovative ideas to fight cancer.

Prof. Tuula Kallunki *Guest Editor*



Specialsue





an Open Access Journal by MDPI

Editors-in-Chief

Prof. Dr. Alexander E. Kalyuzhny

Neuroscience, UMN Twin Cities, 6-145 Jackson Hall, 321 Church St SE, Minneapolis, MN 55455, USA

Prof. Dr. Cord Brakebusch

Biotech Research & Innovation Centre, The University of Copenhagen, Copenhagen, Denmark

Message from the Editorial Board

Cells has become a solid international scientific journal that is now indexed on SCIE and in other databases. We have successfully introduced a special issues format so that these issues serve as mini-forums in specific areas of cell science. *Cells* encourages researchers to suggest new special issues, serve as special issues editors, and volunteer to be reviewers. Our main focus will remain on cell anatomy and physiology, the structure and function of organelles, cell adhesion and motility, and the regulation of intracellular signaling, growth, differentiation, and aging. We are open to both original research papers and reviews.

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, MEDLINE, PMC, CAPlus / SciFinder, and other databases.

Journal Rank: JCR - Q2 (*Cell Biology*) / CiteScore - Q1 (*General Biochemistry, Genetics* and *Molecular Biology*)

Contact Us

Cells Editorial Office MDPI, St. Alban-Anlage 66 4052 Basel, Switzerland Tel: +41 61 683 77 34 www.mdpi.com mdpi.com/journal/cells cells@mdpi.com X@Cells_MDPI