Special Issue

Killing Cancer: Discovery and Selection of New Target Molecules

Message from the Guest Editor

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.

Guest Editor

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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.

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