



Cancer Metabolism and Resistance to Cell Death: Novel Therapeutic Perspectives

Guest Editor:

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Deadline for manuscript
submissions:

closed (31 October 2021)

Message from the Guest Editor

Metabolic rewiring is a common feature of cancer cells, which promotes tumorigenesis by sustaining uncontrolled proliferation, survival in an adverse microenvironment, invasion, metastasis, and resistance to anticancer therapies. Cancer cells tightly control catabolic and anabolic reactions through a plethora of processes, including oncogenic activation, loss of tumor suppressors, genetic alterations in metabolic genes, epigenetic regulation, and modulation by both microRNAs and long non-coding RNAs. This Special Issue of Biomedicines aims at dissecting the multifaceted connections between cancer metabolism and cell death pathways, with a focus on the pharmacological modulation of tumor metabolism as an anticancer strategy.





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Message from the Editor-in-Chief

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