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Mitochondrial Target-Based Drug Discovery

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Message from the Guest Editors

Dear Colleagues,

Compared to healthy cells, cancerous ones catabolize nutrients differently. Mitochondria play a central role in this altered metabolism. Mitochondria coordinate the catabolism of glucose and glutamine across the cancer cell. Disrupting this metabolism may potentially treat the disease. This special issue focuses on small molecules that inhibit the cancer cell mitochondrial metabolism, which are in pre-clinical or clinical development.

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Special Issue



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