



## New Aspects of Bioenergetics in Cancer

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### Message from the Guest Editor

Dysregulating cellular metabolism is one of the hallmarks of cancer, and cancer bioenergetics is a critical portion of cancer metabolism, playing an important role in ATP production, biosynthesis and redox balance in cancer cells. Cancer bioenergetics include, but are not limited to, the following topics:

- Mutational activation of metabolic enzymes in cancer;
- Epigenetic regulation of cancer biogenetics;
- Biogenetics regulated by oncogenes/tumor suppressor genes;
- Kinases/phosphatases in cancer biogenetics;
- Membrane transporters in cancer metabolism;
- New concepts in cancer bioenergetics;
- New tools to study cancer biogenetics;
- Other topics in cancer metabolism.





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## Editor-in-Chief

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## Message from the Editor-in-Chief

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