

## Special Issue

# The Promising Future of Anti-tumor Drugs

### Message from the Guest Editor

The major challenge in the cancer therapy is the development of multidrug resistance and relapse. Conventional anticancer drugs directly target the DNA of the cell, while modern chemotherapeutic drugs include molecular-targeted therapy. Targeted chemotherapy has been effective in several malignancies; however, the success has always been limited by drug resistance and/or side effects. To this end, there is an urgent need for the identification of predictive anticancer agents that may fight cancer with multi-targeted pathways, lower side effects, and/or have higher selectivity. We are pleased to invite you to contribute to our Special Issue which aims to collect contributions on the development of new anticancer agents. Original research articles and reviews are welcome. Research areas may include (but are not limited to) the following: Design and synthesis of novel anticancer agents; Drug repurposing in the development of anticancer agents; Virtual screening of novel anticancer agents; Computer-aided drug design of novel anticancer agents; Anticancer drug discovery through plant extraction; Investigation on the pharmacological actions of anticancer drugs, etc.

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### Guest Editor

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### Deadline for manuscript submissions

closed (31 October 2023)



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