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Development of Anticancer and Antiviral Drugs

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Message from the Guest Editors

Cancer and viral diseases remain the two major categories of human diseases that require special attention in drug development. Many drugs have been approved for clinical use to treat cancers and viral infections, but none of these drugs are without toxicities or other side effects. In addition, the heterogeneity of cancers and drug resistance pose another problem for currently available drugs. Therefore, the continuous search for new candidates that can be used against cancer and viral diseases is necessary. The advent of new molecular and cell biology techniques, bioinformatics, genomics, and other structural and functional methods have opened new opportunities for anticancer and antiviral drug development. With this Special Issue, we aim to provide an overview of recent advances in cancer and antiviral drug development to a broader academic and scientific community.

We invite you to contribute original research articles, reviews, clinical study results, molecular and bioinformatics analyses, and structural and biophysical studies on anticancer and antiviral drug development that highlight new advances in the field.

We look forward to receiving your submission.



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Special Issue



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Message from the Editor-in-Chief

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