

Special Issue

Unravelling Cancer Mechanism and Developing Novel Therapeutics: An Urgent Need to Treat Cancer

Message from the Guest Editors

Over several decades, cancer has been a rapidly growing health concern throughout the world. Many cancer screening programs are widely being implemented in high-and middle-income countries to reduce cancer incidence and mortality. However, the yearly rise in cases is disappointing considering the extensive use of various therapeutic approaches today. Emerging evidence suggests that drug resistance and relapse also represent significant issues during treatment. Therefore, no single breakthrough can cure cancer; in lieu, cumulative knowledge of complex underlying mechanisms could reduce many related deaths. Thus, understanding signaling pathways and developing novel targeted techniques, including molecular, biochemical, immunological, and nanotherapy, may give hope to clinicians searching for new targets for treatment. To address these challenges, this Special Issue aims to present novel targeted therapies and their underlying cancer mechanism, including but not limited to natural compound combination therapy, chemotherapy, Immunotherapy, and nanotherapy. We welcome you to submit the original research and review articles on the latest progress in these topics.

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About the Journal

Message from the Editor-in-Chief

Cancers is an international online journal addressing both clinical and basic science issues related to cancer research. The journal is publishing in Open Access format, which will certainly evolve to ensure that the journal takes full advantage of the rapidly changing world of information and knowledge dissemination. It publishes high-quality clinical, translational, and basic science research on cancer prevention, initiation, progression, and treatment, as well as other related topics, particularly to capture the most seminal studies in the rapidly growing area of immunology, immunotherapy, and tumor microenvironment.

Editor-in-Chief

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