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Drug Resistance in Targeted Cancer Therapy

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Message from the Guest Editors

Dear Colleagues,

The present issue deals with the pharmacology of the most promising compounds targeting the key oncogenic pathways implicated in the development and progression of many tumor types through multiple effects on cell cycle progression, apoptosis, and invasion. Remarkably, they use a highly overlapping repertoire of signalling adaptors and downstream pathways, and are potential targets for different drugs.

Therefore, this Special Issue will provide readers working in the basic biomedical sciences as well as clinicians a comprehensive overview of novel effective anticancer compounds, with the aim of clarifying their development, pharmacology, resistance factors, and new strategies and applications, against major tumors.

Prof. Dr. Elisa Giovannetti
Prof. Dr. Patricia Diana
Guest Editors



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Special Issue



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Message from the Editor-in-Chief

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