

Special Issue

Cutting Edge Advances in Antitumor Properties of Natural Products

Message from the Guest Editors

Cancer is a complex disease with diverse cell types, making treatment challenging. Traditional therapies like chemotherapy and radiation affect both cancerous and healthy cells, often causing severe side effects. Despite advancements in drug development, cancer remains difficult to control due to its ability to adapt and develop resistance. Natural products are gaining attention for their ability to target multiple pathways involved in cancer, influencing processes like cell proliferation, inflammation, apoptosis, angiogenesis, and metastasis. They offer advantages such as minimal toxicity, chemical diversity, and the potential to overcome drug resistance. This Special Issue seeks original research and reviews exploring how natural products affect tumor progression, providing insights into their therapeutic potential.

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