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Cytotoxicity, Antioxidant and Anticancer Activity of Natural Products

Guest Editor:

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Deadline for manuscript submissions: closed (30 November 2022)

Message from the Guest Editor

Dear Colleagues,

The main reason for the high economic and social burden of cancer is the lack of effective drug agents and therapies. Therefore, the efforts of a large part of the scientific community are directed at identifying new anticancer compounds from natural sources as well as developing new formulations in order to increase the healing potential and minimize the side effects of currently used therapeutic agents.

This Special Issue aims to publish original research studies related to the isolation and characterization of natural products with anticancer activity as well as their molecular mechanisms of action or effects on a particular metabolic or signalling pathway. Authors are invited to submit their high-quality articles, reviews or short communications concerning this topic. Multidisciplinary studies involving in vitro and/or in vivo experiments that address specific delivery of anticancer drugs by using different novel technologies based on natural products are also welcome.

Specialsue

Prof. Dr. Balik Dzhambazov Guest Editor



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Message from the Editor-in-Chief

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