

## Special Issue

# Cytotoxicity, Antioxidant and Anticancer Activity of Natural Products

### Message from the Guest Editor

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.

### Guest Editor

Prof. Dr. Balik Dzhambazov

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### Deadline for manuscript submissions

closed (30 November 2022)



## International Journal of Molecular Sciences

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## About the Journal

### Message from the Editor-in-Chief

The International Journal of Molecular Sciences (*IJMS*, ISSN 1422-0067) is an open access journal, which was established in 2000. The journal aims to provide a forum for scholarly research on a range of topics, including biochemistry, molecular and cell biology, molecular biophysics, molecular medicine, and all aspects of molecular research in chemistry. *IJMS* publishes both original research and review articles, and regularly publishes special issues to highlight advances at the cutting edge of research. We invite you to read recent articles published in *IJMS* and consider publishing your next paper with us.

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### Editor-in-Chief

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