

Special Issue

Translational Approach to Antitumor Drugs - 2nd Edition

Message from the Guest Editors

In recent decades, a significant step was achieved when malignancies started to be managed as chronic diseases. However, cancer remains a big problem and there is a huge need for new effective drugs and treatments. As a continuation to the previous Special Issue, we will cover a wide range of drug development topics, including research of molecular biomarkers, pattern identification, and pro-drugs design.

Development of new drugs and treatments involves a broad translational approach to research that includes various topics, i.e., treatment methods and types, new small molecules, newly synthesized organic compounds, synthetic or purified natural products originating from the sea or on land, medical devices and inorganic compounds, and novel biomarkers. In this issue, we will put the focus on the translational potential of data generated within the drug development process. This issue therefore aims to provide an extended forum for dissemination of the latest information on some new potential anticancer drugs, treatments or drug targets, and methods for testing of their potential. Clinical trial data is accordingly appropriate for submission as well.

Guest Editors

Prof. Dr. Krešimir Pavelić

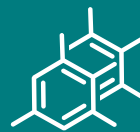
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Deadline for manuscript submissions

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Message from the Editor-in-Chief

As the premier open access journal dedicated to molecular chemistry, now in its 29th year of publication, the papers published in *Molecules* span from classical synthetic methodology to natural product isolation and characterization, as well as physicochemical studies and the applications of these molecules as pharmaceuticals, catalysts, and novel materials. Pushing the boundaries of the discipline, we invite papers on all major fields of molecular chemistry and multidisciplinary topics bridging chemistry with biology, physics, and materials science, as well as timely reviews and topical issues on cutting-edge fields in all of these areas.

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