Special Issue

Design, Synthesis and Evaluation of New Antitumor Agents

Message from the Guest Editor

In many countries around the world, cancer is the leading cause of death. This is particularly the case in developed countries which have an increasing average age of their populations. Despite great advances in its treatment, with numerous advances in chemotherapy, surgeries and radiation treatments, there are still many cancers which have poor patient prognosis and limited available therapies. There is therefore still a real need to develop new treatments for cancer, especially treatments with fewer side-effects than older classical treatments. In this Special Issue, we wish to focus on all areas related to the development of new anti-tumour agents. This includes the discovery, design, synthesis and biological testing of novel treatments for cancer.

Guest Editor

Prof. Dr. David Barker School of Chemical Sciences, The University of Auckland, Auckland 1010, New Zealand

Deadline for manuscript submissions

closed (30 April 2022)



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Message from the Editor-in-Chief

As the premier open access journal dedicated to experimental organic chemistry, and now in its 25th 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 multidisciplinary topics bridging biochemistry, biophysics and materials science, as well as timely reviews and topical issues on cutting edge fields in all these areas.

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