# **Special Issue**

# Design, Synthesis and Biological Activity of Novel Antitumor Drugs, 2nd Edition

### Message from the Guest Editors

Anticancer therapy represents an open challenge in the research field due to off-target toxicity and the development of chemoresistance phenomena. The recent advances in molecular biology have opened the way for the recognition of novel molecular targets that previously have not been explored and analyzed for cancer treatment. In this context, a design that is supported by molecular modeling methodologies, synthesis, and the pharmacological characterization of small molecules active against these new targets plays a key role in the medicinal chemistry field, representing a focal point for the future development of more effective treatments.

#### **Guest Editors**

Dr. Alessia Bertamino

Department of Pharmacy, University of Salerno, Via Giovanni Paolo II 132, 84084 Salerno, Italy

Dr. Tania Ciaglia

Department of Pharmacy, University of Salerno, Via Giovanni Paolo II 132, 84084 Salerno, Italy

### Deadline for manuscript submissions

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Molecules
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
molecules@mdpi.com

mdpi.com/journal/molecules





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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.

#### Editor-in-Chief

Prof. Dr. Thomas J. Schmidt

Institute of Pharmaceutical Biology and Phytochemistry, University of Münster, Corrensstrasse 48, D-48149 Münster, Germany

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