

Special Issue

Multidrug Combinations

Message from the Guest Editor

One possible way to overcome or delay the development of drug resistance is to treat patients with combinations of different drugs, probably because the combination treatment approach works by different molecular mechanisms. For cancer, the other approach is based on the treatment of patients with drugs that block the particular resistance mechanism that tumors have developed, and in a second step, using other drugs to improve intrinsic resistance. I believe that we need to work on developing a new generation of drug combinations to strike a balance between increased efficacy and decreased toxicity. This Special Issue on **Multidrug Combinations**, will consider publications on several topics, including: combining cancer drugs, precision medicine, drug–drug interactions, drug repurposing in drug combinations, peptide as a drug in biomedicine, drug metabolism, alteration in the tumor microenvironment, high-throughput screening, keeping cancer drugs inside cells and epigenetic alteration and drug resistance/combination.

Guest Editor

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Message from the Editorial Board

Biomolecules is a multidisciplinary open-access journal that reports on all aspects of research related to biogenic substances, from small molecules to complex polymers. We invite manuscripts of high scientific quality that pertain to the diverse aspects relevant to organic molecules, irrespective of the biological question or methodology. We aim for a competent, fair peer review and rapid publication. Please look at some of the exciting work that has been published in *Biomolecules* so far. We would be delighted to welcome you as one of our authors.

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