

Special Issue

Cancer Targeted Small Molecules

Message from the Guest Editor

The targeted drugs cover a wide range of fields, including kinases, epigenetic regulatory proteins, DNA damage repair enzymes, and proteasomes. Moreover, recently anticancer immune modulatory targeted small molecules are under development by a number of research teams and biotech companies. Additionally, development of computational biology promotes it accurate, faster, and cheaper targeted drug development with artificial intelligence and machine learning techniques. Therefore, this Special Issue is dedicated to original research articles, short communications, and reviews which cover the latest findings on targeted anticancer small molecules (including phytochemicals), and especially their biological activity, efficacy, and mechanism of action in vitro, in vivo, and in silico. In this Issue, research on small molecules with unknown compositions is not welcomed.

Keywords

- Anticancer
- Small molecules
- Targeted therapy
- Cytotoxicity
- Chemokine
- Phytochemical

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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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