



Fifty Years of Targeted Therapy in Cancer: Past, Present and Future

Guest Editor:

Dr. Pritam Sadhukhan

Department of Otolaryngology,
Head and Neck Surgery, Johns
Hopkins University School of
Medicine, Baltimore, MD 21231,
USA

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Message from the Guest Editor

Dear Colleagues,

Targeted therapy is a type of cancer treatment that targets specific molecules or proteins within cancer cells that are involved in the growth and spread of the tumor. These therapies are designed to inhibit the growth and spread of cancer cells while minimizing harm to normal cells. Examples of targeted therapies include monoclonal antibodies, small molecule inhibitors, and kinase inhibitors. These therapies are often used in combination with other treatments such as chemotherapy, radiation therapy, and surgery.

This Research Topic will provide an academic platform to discuss how different candidate therapeutic drugs can be used against deregulated regulatory pathways in TME. We invite authors to contribute original research and review articles testing the mechanism of action of natural and chemically synthesized bioactive products on various cancer types through the regulation of different molecular pathways (including suppression and overcoming resistance).

Dr. Pritam Sadhukhan
Email: psadhuk1@jhmi.edu
Guest Editor





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Editor-in-Chief

Prof. Dr. Maurizio Battino

Department of
Odontostomatologic and
Specialized Clinical Sciences,
Sez-Biochimica, Faculty of
Medicine, Università Politecnica
delle Marche, Via Ranieri 65,
60100 Ancona, Italy

Message from the Editor-in-Chief

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