Special Issue

Receptor-Targeted Cancer Therapy

Message from the Guest Editor

There has been considerable recent research progress in receptor-targeted cancer therapy. This Special Issue is focused on summarizing the various approaches under investigation which include targeting of growth factor receptors, hormonal receptors, chemokine receptors, tumor necrosis factor family of receptors, cluster of differentiation antigens, chimeric antigen receptors, and checkpoint inhibitor antigens with monoclonal antibodies, antibody drug conjugates, peptides, viral vectors, nanoparticles, and immune cells.

This Special Issue will cover a series of papers that will provide a state-of-the-art summary of the advances ongoing in targeted cancer therapy. All manuscripts will undergo a rigorous review by experts in the field and the guest editor. Original papers and review articles are welcomed. All accepted papers will be immediately published and gathered together on the website.

Guest Editor

Prof. Dr. Donald J. Buchsbaum Department of Radiation Oncology, University of Alabama at Birmingham, Birmingham, AL 35294, USA

Deadline for manuscript submissions

closed (30 September 2018)



International Journal of Molecular Sciences

an Open Access Journal by MDPI

Impact Factor 4.9 CiteScore 9.0 Indexed in PubMed



mdpi.com/si/10867

International Journal of Molecular Sciences Editorial Office MDPI, Grosspeteranlage 5 4052 Basel, Switzerland Tel: +41 61 683 77 34 ijms@mdpi.com

mdpi.com/journal/

ijms





International Journal of Molecular Sciences

an Open Access Journal by MDPI

Impact Factor 4.9 CiteScore 9.0 Indexed in PubMed





About the Journal

Message from the Editor-in-Chief

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.

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

Author Benefits

Open Access:

free for readers, with article processing charges (APC) paid by authors or their institutions.

High Visibility:

indexed within Scopus, SCIE (Web of Science), PubMed, PMC, MEDLINE, Embase, CAPlus / SciFinder, and other databases.

Journal Rank:

JCR - Q1 (Biochemistry and Molecular Biology) / CiteScore - Q1 (Organic Chemistry)