

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](https://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



[mdpi.com/journal/
ijms](https://mdpi.com/journal/ijms)



About the Journal

Message from the Editor-in-Chief

The *International Journal of Molecular Sciences (IJMS)* 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, and molecular biophysics. *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. José L. Quiles
Department of Physiology, Institute of Nutrition and Food Technology
"Jose Mataix", Biomedical Research Center, University of Granada,
Avda. Conocimiento s/n, 18100 Armilla, Granada, Spain

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, CAPus / SciFinder, and other databases.

Journal Rank:

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