Special Issue

Targeted Radionuclide Therapy of Cancer and Infections

Message from the Guest Editors

This Special Issues welcomes submissions focused on developing TRT approaches beyond prostate cancer as they are applied to both major oncological indications such as colon, lung, pancreatic, breast cancer etc. and orphan types of cancers which affects much smaller populations such as osteosarcoma. TRT with various "delivery vehicles" such as small molecules, peptides, antibodies, proteins and nanoparticles will be considered. Inclusion of safety evaluation on TRT is very encouraged. Manuscripts focused on radiobiology of TRT are also welcome. In addition, the recent COVID-19 pandemic has demonstrated the need for "out of the box" thinking when it comes to novel therapeutics to combat emerging infectious diseases. In this regard, applying the principles of TRT to treatment of a whole plethora of infectious diseases seems to be an attractive approach, as well as to all types of infectious diseases.

Guest Editors

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Deadline for manuscript submissions

closed (28 February 2023)



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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.

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