

Special Issue

Particle Therapy in Cancers: Clinical Uses and Future Perspectives

Message from the Guest Editors

Enhancing the therapeutic ratio has been one of the foremost goals of radiation oncology over the past several decades. One of the most promising ways to achieve this is through the use of particles therapeutically, with the promise of enhancing biological response in tumors while sparing normal tissues. Currently, proton therapy is the most commonly used particle, although heavier ions, such as helium and carbon, are being increasingly used clinically.

Topics of interest for our Special Issue include but are not limited to clinical outcomes, radiobiology studies, physics studies, and editorials that promote additional inquiry. All types of particle therapy, including proton therapy, neutron therapy, boron neutron capture therapy, and heavy-ion therapy will be included. Additional topics will be considered at the discretion of the .

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Life (ISSN 2075-1729) is an international, peer-reviewed open access journal that publishes scientific studies related to fundamental themes in life sciences. Some papers are published individually, while others are submitted for inclusion in special issues with guest editors. You are invited to contribute a research article, essay, or a review to be considered for publication.

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