

Special Issue

New Insights into Radiation Oncology

Message from the Guest Editor

The Special Issue “New Insights into Radiation Oncology” covers all aspects of research affecting the treatment of cancer using radiation. It publishes findings from molecular and cellular radiobiology, radiation physics, radiation technology, and clinical oncology. In addition to surgical removal and chemotherapy, radiotherapy plays an important role in numerous tumor entities. Particle irradiation with protons and carbon ions is particularly indicated for therapy-resistant tumor types such as sarcomas and chordomas, where conventional photon therapy (X-ray radiation) does not achieve satisfactory results. There are still many outstanding issues, particularly in the area of basic research.

Guest Editor

Dr. Birgit Lohberger

Department of Orthopedics and Trauma, Medical University of Graz,
Auenbruggerplatz 5, 8036 Graz, Austria

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Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
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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.

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

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