







an Open Access Journal by MDPI

## Nanomaterial-Based Radiosensitization 3.0

Guest Editor:

#### Dr. Ivan Kempson

Future Industries Institute, University of South Australia, Mawson Lakes, SA 5095, Australia

Deadline for manuscript submissions:

closed (14 July 2023)

# Message from the Guest Editor

With emerging knowledge, the molecular-scale roles in radiosensitization are increasingly critical to understanding mechanisms and developing radiosensitizers to enhance the interaction of electromagnetic radiation and particle interactions with biology. This Special Issue of the *International Journal of Molecular Sciences* will provide an exciting insight into state-of-the-art radiosensitization with nanomaterial technologies.













an Open Access Journal by MDPI

## **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

# 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.

### **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 & Molecular Biology*) / CiteScore - Q1 (*Inorganic Chemistry*)

### **Contact Us**