

Special Issue

Radiolabeled Compounds for Diagnosis and Treatment of Cancer II

Message from the Guest Editor

Significant advances in the design and evaluation of novel radiopharmaceuticals in preclinical and clinical environments have allowed for wider adoption of imaging technologies, such as SPECT and PET, and treatment of various cancers. Numerous radiopharmaceuticals have become commercially available for a range of applications, and more are undergoing development and the regulatory approval process. These radiopharmaceuticals are critical to the diagnosis and staging of diseases, as well as the selection of patients for various therapies and the monitoring of their outcomes. The editorial team of *Molecules* is developing a Special Issue titled “Radiolabeled Compounds for Diagnosis and Treatment of Cancer”, which will focus on all aspects of design, characterization, evaluation and development of novel radiolabeled compounds for the diagnosis and treatment of cancer, as well as the application of new radiochemistry and methodologies for the development of novel radiolabeled compounds. Submissions—both original research papers and reviews—related to the areas mentioned above are desired.

Guest Editor

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About the Journal

Message from the Editor-in-Chief

As the premier open access journal dedicated to molecular chemistry, now in its 29th year of publication, the papers published in *Molecules* span from classical synthetic methodology to natural product isolation and characterization, as well as physicochemical studies and the applications of these molecules as pharmaceuticals, catalysts, and novel materials. Pushing the boundaries of the discipline, we invite papers on all major fields of molecular chemistry and multidisciplinary topics bridging chemistry with biology, physics, and materials science, as well as timely reviews and topical issues on cutting-edge fields in all of these areas.

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