Special Issue

Targeted Nanoradiopharmaceuticals as a Molecular Approach for Theranostic Applications

Message from the Guest Editors

The field of nanoparticle-based radiopharmaceuticals holds great promise for the diagnosis and treatment of cancer and other diseases. Nanoparticles can be used to deliver radionuclides, cytotoxic drugs, or imaging agents, offering multimodal platforms as integral approaches in the field of nuclear medicine. This Special Issue aims to explore strategies to improve targeting efficiency and to develop methods for encapsulating components that ensure safety and efficacy, in order to propose new approaches for the clinical translation phase. The sub-topics to be covered within this Special Issue are as follows:

- Radiopharmaceuticals based on organic nanoparticles for combined therapies;
- Radiopharmaceuticals based on metallic nanoparticles for theranostic purposes;
- Radiolabeled nanoparticles for diagnosis or therapy.

Guest Editors

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Deadline for manuscript submissions

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