

Special Issue

Theranostic Radiopharmaceuticals: Current Status and Perspectives

Message from the Guest Editor

Theranostics are nano-sized or molecular-level agents serving both diagnosis and therapy. Structurally, they are drug delivery systems integrated with molecular or targeted imaging agents. Theranostics are becoming popular because they are targeted therapeutics and can be used with no or minimal changes for diagnostic imaging to aid in precision medicine. Theranostics in nuclear medicine includes the use and application of two identical or very closely related radiopharmaceuticals for therapy and diagnosis. In oncology, tumor-specific substrates, receptor ligands, or drugs can serve as leads for theranostic development when labeled with specific radionuclides for imaging or therapy. I am pleased to invite you to contribute a manuscript to this Special Issue, "Theranostic radiopharmaceuticals: current status and perspectives". The goal of this Special Issue is to present the development of new drugs for theranostic applications, where imaging and therapeutic molecules should be parts of a single platform functionalized with various moieties for the specific recognition of molecular targets, imaging markers, and therapeutic compounds.

Guest Editor

Prof. Dr. Tatjana P. Stanojković
Institute of Oncology and Radiology of Serbia, Pasterova 14, 11000
Belgrade, Serbia

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Pharmaceutics
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
pharmaceutics@mdpi.com

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Prof. Dr. Patrick J. Sinko

Ernest Mario School of Pharmacy, Rutgers, The State University of New Jersey, William Levine Hall, Room 225C, 160 Frelinghuysen Road, Piscataway, NJ 08854-8020, USA

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