Special Issue

Radionuclide-Based Theranostics

Message from the Guest Editors

Respected Colleagues, The theranostics paradigm consists of the possibility of labeling a molecular targeting vector (e.g., peptides or antibodies) either with diagnostic (e.g., positron or gamma-emitters) or therapeutic radionuclides (e.g., alfa, beta-emitters, or auger electron-emitters) paving the way for personalizing cancer treatment, with the possibility of using the same targeting agent for diagnostics, staging, monitoring of treatment response, and therapy. In recent years, the field of cancer theranostics has evolved considerably due to the definition of suitable biological targets and targeting strategies (e.g., SSTRand PSMA-based concepts). We hereby would like to invite you to contribute to this Special Issue. Review or original research articles highlighting current progress in the development of potential targeting agents and the different aspects of theranostics will form the basis of this Special Issue on "Radionuclide-Based Theranostics". We look forward to your contributions.

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Deadline for manuscript submissions

closed (20 April 2022)



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Editor-in-Chief

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