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Site-Directed Radiopeptides: Design and Applications in Medicine

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Deadline for manuscript submissions:

closed (31 July 2022)

Message from the Guest Editors

Dear Colleagues,

The design of novel site-directed radiopeptides, to address unmet needs in precision medicine, is currently being fueled by i) the identification of novel biomarkers of cancer; ii) the introduction of innovative chemical strategies to develop "smart drugs"; iii) the availability of "new" generator-produced radionuclides; iv) the emergence of new radionuclides for molecular imaging or radionuclide therapy, and v) the increasing importance of theranostic approaches in clinical practice. This Special Issue of *Molecules* welcomes original research articles, communications, and review articles dealing with major breakthroughs and challenges that are still to be addressed in the design of target-specific radiopeptides for disease theranostics. Considering the multidisciplinary nature of this research area, contributions from frontier subjects are welcome. When relevant from a (radio)chemical point of view, manuscripts partially addressing translational or regulatory issues might also be considered for publication.



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Special Issue



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Message from the Editor-in-Chief

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