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Development of Radiolabeled Peptides

Guest Editor:

Dr. Noeen Malik

1201 Welch Road, Lucas
Expansion Center, CRF (Cyclotron
and Radiochemistry Facility),
Department of Radiology,
Stanford Medicine (School of
Medicine), Stanford, CA, USA

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Message from the Guest Editor

Dear Colleagues,

Over the past 50 years, the development of radiopharmaceuticals for oncology has been quite significant. For both diagnostic and therapeutic purposes, imaging modalities such as PET/CT, PET/MRI, and SPECT have proven vital over the years.

Novel radiopharmaceuticals are developed by integrating bench research with clinical diagnostic applications and therapeutic approaches. In terms of the development process, antibodies and peptides account for the largest segment of the market due to their clinical importance. However, unlike antibodies, small molecules and peptides can target and clear rapidly. Nonetheless, another important factor is internalization, which contributes to a longer radionuclide retention time.

The journal *Pharmaceuticals* invites both reviews and original articles to highlight recent developments in research on radiolabeled peptides, both in oncology and neuroscience. The collection of manuscripts will be published as a Special Issue of the journal.

Dr. Noeen Malik
Guest Editor



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Special Issue



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Message from the Editor-in-Chief

Because of your expertise in the field of drug sciences, I kindly invite you to consider publishing your current work, in the form of a research article or a review, in the open access electronic journal *Pharmaceuticals*.

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We hope to handle your contribution to *Pharmaceuticals* soon.

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Pharmaceuticals Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland

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