Special Issue

Molecular Imaging in Neurology and Oncology: Radiopharmaceuticals for PET and SPECT

Message from the Guest Editor

Molecular imaging methods that use radionuclidelabelled compounds to assess in vivo biological functions are constantly evolving thanks to innovations in related sciences such as chemistry and radiochemistry, biochemistry, and bioengineering. Therefore, non-invasive nuclear medicine techniques, namely, positron emission tomography (PET) and singlephoton emission computed tomography (SPECT), can image a broad spectrum of pathophysiological processes by means of the large diversity of available radiotracers ranging from radionuclide ions to small inorganic and organic molecules, and further to biomolecules and particles. The journal Pharmaceuticals invites both reviews and original articles shedding light upon the latest developments in radiopharmaceutical sciences applied to neurology and oncology, two medical specialties that are particularly benefiting from nuclear medicine technologies.

Guest Editor

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

Editor-in-Chief

Prof. Dr. Amélia Pilar Rauter

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