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PET and SPECT Molecular Imaging in Drug Development

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Message from the Guest Editor

Our forthcoming Special Issue of *Pharmaceuticals*, entitled “PET and SPECT Molecular Imaging in Drug Development”, will focus on the pivotal role of Positron Emission Tomography (PET) and SPECT (Single-photon emission computed tomography) in advancing drug development. Both, PET and SPECT imaging offer non-invasive insights into molecular processes, pharmacokinetics, and target engagement, enabling researchers to optimize drug candidates and predict clinical outcomes.

We are seeking contributions on topics such as novel tracers, preclinical and clinical applications, safety and efficacy assessments, quantitative data analysis, personalized medicine, and regulatory perspectives.

This Special Issue will serve as a platform for cutting-edge research, innovative methodologies, and case studies showcasing the impact of PET and SPECT imaging on drug development. We aim to create a bridge between academia and industry, fostering collaborations that translate PET- and SPECT-based discoveries into transformative therapies.



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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*.

Pharmaceuticals is characterized by an active editorial board and a dynamic editorial staff. Manuscripts are peer-reviewed and a final decision is provided to authors within 4–6 weeks after submission. Papers are published on the web immediately after acceptance. For details on the submission process or any other matter, please do not hesitate to contact us.

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

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