



New Targeted Radiopharmaceuticals and Techniques for Nuclear Imaging of Inflammation

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Message from the Guest Editors

Dear Colleagues,

Inflammation is involved in disease progressing and healing, thus having a significant role in diagnosis and therapy. Upon inflammation, a number of biomarkers are upregulated, which provides opportunities for early diagnosis with, for example, nuclear medicine approaches. To read out the biomarker profile in an inflammatory disease, different types of radiolabeled probes and imaging techniques are continuously needed. The aim of this Special Issue in Biomolecules is to promote the dissemination of fresh research results on inflammation imaging. More specifically, this Special Issue is dedicated to radiopharmaceuticals and imaging techniques for inflammatory diseases with positron emission tomography and single-photon emission computed tomography, in the context of preclinical and clinical evaluation of new radiopharmaceuticals.





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