Special Issue

New Targeted Radiopharmaceuticals and Techniques for Nuclear Imaging of Inflammation

Message from the Guest Editors

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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Biomolecules is a multidisciplinary open-access journal that reports on all aspects of research related to biogenic substances, from small molecules to complex polymers. We invite manuscripts of high scientific quality that pertain to the diverse aspects relevant to organic molecules, irrespective of the biological question or methodology. We aim for a competent, fair peer review and rapid publication. Please look at some of the exciting work that has been published in *Biomolecules* so far. We would be delighted to welcome you as one of our authors.

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