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910 ■ FEATURED TRANSLATIONAL SCIENCE ARTICLE. Phase I Study of CTT1057, an 18F-Labeled Imaging Agent with Phosphoramidate Core Targeting Prostate-Specific Membrane Antigen in Prostate Cancer

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924 N-(2-(Dimethylamino)ethyl)-4-18F-Fluorobenzamide: A Novel Molecular Probe for High-Contrast PET Imaging of Malignant Melanoma
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930 ■ FEATURED BASIC SCIENCE ARTICLE. P2X7 PET Radioligand 18F-PTTP for Differentiation of Lung Tumor from Inflammation
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950 Rapid Modulation of PSMA Expression by Androgen Deprivation: Serial 68Ga-PSMA-11 PET in Men with Hormone-Sensitive and Castrate-Resistant Prostate Cancer Commencing Androgen Blockade

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Paolo Zanotti-Fregonara, William C. Kreisl, Robert B. Innis, and Chul Hyoung Lyoo

Impact of P-Glycoprotein Function on the Brain Kinetics of the Weak Substrate $^{11}$C-Metoclopramide Assessed with PET Imaging in Humans

Quantitative Analysis of $^{18}$F-PF-06684511, a Novel PET Radioligand for Selective $\beta$-Secretase 1 Imaging, in Nonhuman Primate Brain

18F-FDG PET/CT–Guided Treatment Duration in Patients with High-Risk Staphylococcus Aureus Bacteremia: A Proof of Principle

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