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1679 Arrhythmias in Nongranulomatous Myocarditis: Is There a Role for PET?

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1681 Is the Clinical Application of CXCR4 Imaging in the Diagnosis and Management of Primary Aldosteronism Really Happening?

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1685 Reimagining Biologically Adapted Somatostatin Receptor-Targeted Radionuclide Therapy: Perspectives Based on Personal Experience and Observations on Recent Trials

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1689 Impact of ¹⁸F-FES PET/CT on Clinical Decisions in the Management of Recurrent or Metastatic Breast Cancer

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1695 Granzyme B PET/CT Imaging Evaluates Early Response to Immunotherapy in Gastric Cancer

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1702 [¹⁸F]AIF-NOTA-FAPI-04 PET/CT for Predicting Pathologic Response of Resectable Esophageal Squamous Cell Carcinoma to Neoadjuvant Camrelizumab and Chemotherapy: A Phase II Clinical Trial

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1710 ■ FEATURED ARTICLE OF THE MONTH. Inpatient Intermetastatic Heterogeneity Determined by Triple-Tracer PET Imaging in mCRPC Patients and Correlation to Survival: The 3TMPO Cohort Study

Frédéric Pouliot, Fred Saad, Etienne Rousseau, Patrick O. Richard, Atefeh Zamanian, Stephan Probst, Éric Lévesque, Vincent Castonguay, Nicolas Marcoux, Michele Lodde, et al.

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1718 uPAR Immuno-PET in Pancreatic Cancer, Aging, and Chemotherapy-Induced Senescence

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1724 Initial Experience with [¹⁷⁷Lu]Lu-PSMA-617 After Regulatory Approval for Metastatic Castration-Resistant Prostate Cancer: Efficacy, Safety, and Outcome Prediction

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1731 Association of Free-to-Total PSA Ratio and ¹⁸F-DCFPyL Prostate-Specific Membrane Antigen PET/CT Findings in Patients with Biochemical Recurrence After Radical Prostatectomy: A Prospective Single-Center Study

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1740 Efficacy and Toxicity of [¹⁷⁷Lu]Lu-PSMA-617 for Metastatic Castration-Resistant Prostate Cancer: Results from the U.S. Expanded-Access Program and Comparisons with Phase 3 VISION Data

Vishnu Murthy, Andrew F. Voter, Kathleen Nguyen, Martin Allen-Auerbach, Lucia Chen, Sydney Caputo, Elisa Ledet, Abraham Akerele, Abuzar Moradi Tuchayi, Courtney Lawhn-Heath, et al.

1745 Cardiac Neuroendocrine Tumor Metastases on ⁶⁸Ga-DOTATATE PET/CT: Identification and Prognostic Significance

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- 1754** Routine Use of [⁶⁴Cu]Cu-DOTATATE PET/CT in a Neuroendocrine Tumor Center: Referral Patterns and Image Results of 2,249 Consecutive Scans
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- 1762** ■ **FEATURED BASIC SCIENCE ARTICLE.** Preclinical Evaluation of ²²⁶Ac as a Theranostic Agent: Imaging, Dosimetry, and Therapy
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- 1769** Preclinical Investigation of [²¹²Pb]Pb-DOTAM-GRPR1 for Peptide Receptor Radionuclide Therapy in a Prostate Tumor Model
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- 1776** Evaluation of Fibroblast Activation Protein Expression Using ⁶⁸Ga-FAPI46 PET in Hypertension-Induced Tissue Changes
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- 1782** ■ **BRIEF COMMUNICATION.** Validation of a Simplified Tissue-to-Reference Ratio Measurement Using SUVR to Assess Synaptic Density Alterations in Alzheimer Disease with [¹¹C]UCB-J PET
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- 1786** ■ **APPROPRIATE USE CRITERIA.** Summary: Appropriate Use Criteria for the Use of Nuclear Medicine in Fever of Unknown Origin
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- 1789** Correlation of FAPI PET Uptake with Immunohistochemistry in Explanted Lungs from Patients with Advanced Interstitial Lung Disease
Masatoshi Hotta, Grace Hyun J. Kim, Vilasinee Rerkpichaisuth, Pang Yu Teng, Wesley R. Armstrong, Giuseppe Carlucci, Magnus Dahlbom, Fereidoun Abtin, Shahrzad M. Lari, Gregory A. Fishbein, et al.

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- 1795** The Updated Registry of Fast Myocardial Perfusion Imaging with Next-Generation SPECT (REFINE SPECT 2.0)
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- 1802** Validation of an Artificial Intelligence-Based Prediction Model Using 5 External PET/CT Datasets of Diffuse Large B-Cell Lymphoma
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- 1808** ■ **SPECIAL CONTRIBUTION.** MIRD Pamphlet No. 30: MIRDfit—A Tool for Fitting of Biodistribution Time-Activity Data for Internal Dosimetry
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- 1815** First-in-Human Total-Body PET/CT Imaging Using ⁸⁹Zr-Labeled MUC5AC Antibody in a Patient with Pancreatic Adenocarcinoma
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- 1816** Freehand SPECT Combined with 3-Dimensional Light Detection and Ranging as Alternative Means of Specimen Scanning During Prostate Cancer Surgery
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- 1818** The Role of Molecular Imaging in Precision Oncology
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- 1818** No In Vivo Evidence for Estrogen Receptor Density Changes in Human Neuroendocrine Aging or Their Relationship to Cognition and Menopausal Symptoms
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