1588 ■ FEATURED BASIC SCIENCE ARTICLE. Receptor-Targeted Photodynamic Therapy of Glucagon-Like Peptide 1 Receptor–Positive Lesions
Marti Boss, Desiree Bos, Cathelijne Freilink, Gerwin Sandker, Patricia Bronkhorst, Sanne A.M. van Lith, Maarten Brom, Mijke Buitinga, and Martin Gotthardt

1594 The Biodistribution of a CD3 and EpCAM Bispecific T-Cell Engager Is Driven by the CD3 Arm
Frans V. Suurs, Grit Lorenzewschi, Sabine Stienen, Matthias Friedrich, Elisabeth G.E. de Vries, Derk Jan A. de Groot, and Marjolijn N. Lub-de Hooge

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1602 ■ BRIEF COMMUNICATION. Neuroendocrine Differentiation and Response to PSMA-Targeted Radioligand Therapy in Advanced Metastatic Castration-Resistant Prostate Cancer: A Single-Center Retrospective Study
Thorsten Derlin, Rudolf A. Werner, Marcel Lafos, Christoph Henkenberens, Christoph A.J. von Klot, Jan M. Sommerlath Sohns, Tobias L. Ross, and Frank M. Bengel

1607 68Ga-PSMA-Guided Bone Biopsies for Molecular Diagnostics in Patients with Metastatic Prostate Cancer
Anouk C. de Jong, Minke Smits, Job van Riet, Jürgen J. Füttnerer, Tessa Brabander, Paul Hamberg, Inge M. van Oort, Ronald de Wit, Martijn P. Lolkema, Niven Mehta, et al.

1615 18F-DCFPyL PET/CT in Patients with Subclinical Recurrence of Prostate Cancer: Effect of Lesion Size, Smoothing Filter, and Partial-Volume Correction on PROMISE Criteria
Claudia Ortega, Josh Schaefferkoetter, Patrick Veit-Haibach, Reut Anconina, Alejandro Berlin, Nathan Perlis, and Ur Meters

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1621 ■ FEATURED ARTICLE OF THE MONTH. Moving Toward Multicenter Therapeutic Trials in Amyotrophic Lateral Sclerosis: Feasibility of Data Pooling Using Different Translocator Protein PET Radioligands

1628 Confirmation of 123I-FP-CIT SPECT Quantification Methods in Dementia with Lewy Bodies and Other Neurodegenerative Disorders

1636 Kinetic Modeling and Test–Retest Reproducibility of 11C-EKAP and 11C-FEKAP, Novel Agonist Radiotracers for PET Imaging of the κ-Opioid Receptor in Humans
Mika Naganawa, Songye Li, Nabeel Nabulsi, Shu-fei Lin, David Labaree, Jim Ropchan, Hong Gao, Michael Mei, Shannan Henry, David Matuskey, et al.

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1643 Folate Receptor β–Targeted PET Imaging of Macrophages in Autoimmune Myocarditis
Arghavan Jahandideh, Sauli Uotila, Mia Ståhle, Jenni Virta, Xiang-Guo Li, Ville Kyöö, Päivi Marjamäki, Heidi Liljenbäck, Pekka Taimen, Vesa Oikonen, et al.
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1650 Assessing the Activity of Multidrug Resistance–Associated Protein 1 at the Lung Epithelial Barrier
Severin Mairinger, Johannes A. Sake, Irene Hernández Lozano, Thomas Filip, Michael Sauberer, Johann Stanek, Thomas Wanek, Carsten Ehrhardt, and Oliver Langer

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1658 The Impact of Radiobiologically Informed Dose Prescription on the Clinical Benefit of 90Y SIRT in Colorectal Cancer Patients

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1665 11C-PABA as a PET Radiotracer for Functional Renal Imaging: Preclinical and First-in-Human Study

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1672 PET Imaging of Phosphodiesterase-4 Identifies Affected Dysplastic Bone in McCune–Albright Syndrome, a Genetic Mosaic Disorder

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1678 Data-Driven Respiratory Gating Outperforms Device-Based Gating for Clinical 18F-FDG PET/CT
Matthew D. Walker, Andrew J. Morgan, Kevin M. Bradley, and Daniel R. McGowan

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1684 Benefit of Improved Performance with State-of-the-Art Digital PET/CT for Lesion Detection in Oncology
Suleman Surti, Varsha Viswanath, Margaret E. Daube-Witherspoon, Maurizio Conti, Michael E. Casey, and Joel S. Karp

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