

SNM NEWSLINE

- 16N** NOPR Study Confirms PET Benefit in Patient Management
- 16N** CMS Denies New PET Coverage for Infection, Inflammation
- 19N** SNM Young Professionals Committee: Looking to Nuclear Medicine's Future
William C. Lavelly, Sibyll Goetze, and Heather A. Jacene
- 22N** In Memoriam: Harvey Picker
- 24N** Molecular Imaging Update: Molecular Imaging Curriculum Development
Darlene Metter
- 24N** Maintenance of Certification: MOC, ABNM, and the Public Trust
Henry D. Royal
- 25N** SNM Leadership Update: Communication—A Process of Continuous Improvement
Alexander J.B. McEwan, Robert W. Atcher, and Michael M. Graham
- 26N** Health Policy and Regulatory Affairs Update: MedPAC Releases March 2008 Report to the Congress: Medicare Payment Policy
Hugh Cannon
- 28N** Newsbriefs
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- 700** Long-Term Precision of ^{18}F -Fluoride PET Skeletal Kinetic Studies in the Assessment of Bone Metabolism
Michelle L. Frost, Glen M. Blake, So-Jin Park-Holohan, Gary J.R. Cook, Kathleen M. Curran, Paul K. Marsden, and Ignac Fogelman

- 708** Comparison of ^{18}F -FDG PET and MRI in Assessment of Uterine Smooth Muscle Tumors
Yoshio Yoshida, Tetsuji Kurokawa, Yoko Sawamura, Akiko Shinagawa, Tetsuya Tsujikawa, Hidehiko Okazawa, Tatsuro Tsuchida, Yoshiaki Imamura, Narufumi Suganuma, and Fumikazu Kotsuji

- 713** A New Acycloguanosine-Specific Supermutant of Herpes Simplex Virus Type 1 Thymidine Kinase Suitable for PET Imaging and Suicide Gene Therapy for Potential Use in Patients Treated with Pyrimidine-Based Cytotoxic Drugs
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- 721** Metabolic Imaging of Cerebral Gliomas: Spatial Correlation of Changes in O-(2- ^{18}F -Fluoroethyl)-L-Tyrosine PET and Proton Magnetic Resonance Spectroscopic Imaging
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- 730** Prognostic Value of ^{18}F -Fluoroethyl-L-Tyrosine PET and MRI in Small Nonspecific Incidental Brain Lesions
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- 738** Reducing Radiation Dose in Rest-Stress Cardiac PET/CT by Single Poststress Cine CT for Attenuation Correction: Quantitative Validation
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- 746** Diastolic Filling Parameters Derived from Myocardial Perfusion Imaging Can Predict Left Ventricular End-Diastolic Pressure at Subsequent Cardiac Catheterization
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- 752** Visualization of Brown Adipose Tissue with $^{99\text{m}}\text{Tc}$ -Methoxyisobutylisonitrile on SPECT/CT
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- 757** Increased Serotonin and Dopamine Transporter Binding in Psychotropic Medication-Naïve Patients with Generalized Social Anxiety Disorder Shown by ^{123}I - β -(4-Iodophenyl)-Tropine SPECT
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- 764** Recombinant Human TSH-Assisted Radioactive Iodine Remnant Ablation Achieves Short-Term Clinical Recurrence Rates Similar to Those of Traditional Thyroid Hormone Withdrawal
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- 771** New ¹³³Xe Gas Trapping Index for Quantifying Severe Emphysema Before Partial Lung Volume Reduction
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- 796** ¹¹¹In-Labeled Galectin-3-Targeting Peptide as a SPECT Agent for Imaging Breast Tumors
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- 804** Small-Animal PET Imaging of Human Epidermal Growth Factor Receptor Type 2 Expression with Site-Specific ¹⁸F-Labeled Protein Scaffold Molecules
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- 814** DPA-714, a New Translocator Protein-Specific Ligand: Synthesis, Radiofluorination, and Pharmacologic Characterization
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- 830** Preparation of a Promising Angiogenesis PET Imaging Agent: ⁶⁸Ga-Labeled c(RGDyK)-Isothiocyanatobenzyl-1,4,7-Triazacyclononane-1,4,7-Triacetic Acid and Feasibility Studies in Mice
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- 837** Myeloablative ¹³¹I-Tositumomab Radioimmunotherapy in Treating Non-Hodgkin's Lymphoma: Comparison of Dosimetry Based on Whole-Body Retention and Dose to Critical Organ Receiving the Highest Dose
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- 845** Therapeutic Administration of ¹³¹I for Differentiated Thyroid Cancer: Radiation Dose to Ovaries and Outcome of Pregnancies
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David W. Townsend

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