

Radionuclide Imaging

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- [A 29-year-old woman with a remote history of osteosarcoma and positron emission tomography-positive pleurally based masses. Talcomas secondary to prior talc pleurodesis.](#)
*OBJECTIVE: The aim of this study was to determine the success of limited...*3rd October, 2008
Department of Medicine, Memorial Sloan-Kettering Cancer Center, 1275 York- Chest. 2008 Sep;134(3):640-3. ([DOI Direct Link](#))
- [Case records of the Massachusetts General Hospital. Case 30-2008. A 47-year-old woman with a mass in the breast and a solitary lesion in the spine.](#)
*Nuclear medicine plays an integral role in the management of...*1st October, 2008
Department of Medicine, Northwestern University, and the Feinberg School- N Engl J Med. 2008 Sep 25;359(13):1382-91. ([DOI Direct Link](#))
- [An interesting chest radiograph.](#)
*Nuclear medicine plays an integral role in the management of...*30th September, 2008
Department of Radiology, St James's Hospital, Dublin 8, Ireland.- BMJ. 2008 Sep 24;337:a1505. doi: 10.1136/bmj.a1505.
- [Current role of radionuclide imaging in differentiated thyroid cancer.](#)
*Nuclear medicine plays an integral role in the management of...*27th September, 2008
- Cancer Imaging. 2008 Sep 10;8:159-62. ([DOI Direct Link](#))
- [Predicting the success of limited exploration for primary hyperparathyroidism using ultrasound, sestamibi, and intraoperative parathyroid hormone: analysis of 1158 cases.](#)
*OBJECTIVE: The aim of this study was to determine the success of limited...*27th September, 2008
Endocrine and Metabolism Institute, Section of Endocrine Surgery, The- Ann Surg. 2008 Sep;248(3):420-8. ([DOI Direct Link](#))
- [Diagnosis of poorly differentiated thyroid cancer with radioiodine scanning after thyrotropin alfa stimulation.](#)
*Human telomerase reverse transcriptase (hTERT) is highly active in most...*25th September, 2008
- N Engl J Med. 2008 Sep 18;359(12):1295-7. ([DOI Direct Link](#))
- [Tumor-targeted radionuclide imaging and therapy based on human sodium iodide symporter gene driven by a modified telomerase reverse transcriptase promoter.](#)
*Human telomerase reverse transcriptase (hTERT) is highly active in most...*24th September, 2008
Department of Nuclear Medicine, Seoul National University College of- Hum Gene Ther. 2008 Sep;19(9):951-7.
- [Acute suppurative thyroiditis with abscess, gas formation, and thyrotoxic crisis.](#)
*OBJECTIVE: The aim of this study was to determine the success of limited...*24th September, 2008

Department of Nuclear Medicine, Kuwait University and Mubarak Al-Kabeer- Nuklearmedizin. 2008;47(4):N44-6.

- [Bone- and bone marrow scintigraphy in Gaucher disease type 1.](#)
*OBJECTIVE: The aim of this study was to determine the success of limited...*24th September, 2008
Department of Nuclear Medicine and Endocrinology, State Hospital- Nuklearmedizin. 2008;47(4):N39-43.
- [Interatrial 18F-FDG uptake mimicking malignancy.](#)
*OBJECTIVE: The aim of this study was to determine the success of limited...*24th September, 2008
Institute of Nuclear Medicine, Wilhelminenspital, Vienna, Austria.- Nuklearmedizin. 2008;47(4):N38.
- [\[18F\]FDG hot spot in lung disappearing on repeat study.](#)
*OBJECTIVE: The aim of this study was to determine the success of limited...*24th September, 2008
Anadolu Health Center, Nuclear Medicine Clinic, Cayirova, Kocaeli, Turkey.- Nuklearmedizin. 2008;47(4):N37.
- [Inguino-scrotal herniation of urinary bladder diverticulum in a patient with pancreatic carcinoma: a potential pitfall in whole-body 18F-FDG PET-CT.](#)
*OBJECTIVE: The aim of this study was to determine the success of limited...*24th September, 2008
Department of Clinical Radiology, University of Muenster, Germany.- Nuklearmedizin. 2008;47(4):N34-6.
- [Small-Animal SPECT and SPECT/CT: Important Tools for Preclinical Investigation.](#)
*The need to study dynamic biologic processes in intact small-animal models...*17th September, 2008
Department of Radiology, Center for Molecular and Functional Imaging,- J Nucl Med. 2008 Oct;49(10):1651-1663. Epub 2008 Sep 15. ([DOI Direct Link](#))
- [Early treatment of acute pyelonephritis in children fails to reduce renal scarring: data from the Italian Renal Infection Study Trials.](#)
*OBJECTIVES: The American Academy of Pediatrics recommendation for febrile...*17th September, 2008
Nephrology, Dialysis, and Transplant Unit, Pediatric Department, Azienda- Pediatrics. 2008 Sep;122(3):486-90. ([DOI Direct Link](#))
- [\[Picture of the month: talc in pleura\]](#)
*OBJECTIVES: The American Academy of Pediatrics recommendation for febrile...*6th September, 2008
Vejle Sygehus, Haematologisk Afdeling, Rontgenafdelingen, Patologisk- Ugeskr Laeger. 2008 Aug 11;170(33):2459.

Radionuclide Imaging Clinical Trials:



- [Fludeoxyglucose F 18 PET Scan, CT Scan, and Ferumoxtran-10 MRI Scan Before Chemotherapy and Radiation Therapy in Finding Lymph Node Metastasis in Patients With Locally Advanced Cervical Cancer](#)
Cervical Cancer



Radionuclide Imaging Patents:

- 7097839- [ST receptor binding compounds and methods of using the same](#)
- 7198788- [Anti-CD26 monoclonal antibodies as therapy for diseases associated with cells expressing CD26.](#)
- 7204972- [Annexin derivatives with endogenous chelation sites](#)
- 7211240- [Multivalent constructs for therapeutic and diagnostic applications](#)
- 7217694- [Inhibitors of IAPP fibril formation and uses thereof](#)
- 7223380- [Ethylenedicysteine \(EC\)-drug conjugates, compositions and methods for tissue specific disease imaging](#)
- 7226577- [Gastrin releasing peptide compounds](#)
- 7226750- [Ovarian cancer cell and myeloma cell surface glycoproteins, antibodies thereto, and uses thereof](#)
- 7229604- [Ethylenedicysteine \(EC\)-drug conjugates, compositions and methods for tissue specific disease imaging](#)
- 7229774- [Expression profile of prostate cancer](#)
- 7238341- [Peptide-based multimeric targeted contrast agents](#)
- 7189859- [Radiolabelled phenylethyl imidazole carboxylic acid ester derivatives](#)
- 7183264- [N-pyrazole A2A receptor agonists](#)
- 7163935- [Scorpionate-like pendant macrocyclic ligands, complexes and compositions thereof, and methods of using same](#)
- 7101532- [Liposome containing hydrophobic iodine compound](#)
- 7102134- [Dedicated apparatus and method for Positron Emission Tomography of the prostate](#)
- 7105678- [Boat tropanes](#)
- 7105825- [Single photon emission computed tomography system](#)
- 7108845- [Methods of synthesis and use of radiolabelled platinum chemotherapeutic agents](#)
- 7109180- [C-pyrazole A.sub.2A receptor agonists](#)
- 7115248- [Radiolabeled annexins](#)
- 7135333- [Compositions that specifically bind to colorectal cancer cells and methods of using the same](#)
- 7144860- [Heart homing conjugates](#)
- 7144872- [N-pyrazole A.sub.2A receptor agonists](#)
- 7250607- [Collimator](#)
- 7255874- [Biocompatible polymers and adhesives: compositions, methods of making and uses related thereto](#)
- 7358369- [Radiolabelled phenylethyl imidazole carboxylic acid ester derivatives](#)
- 7361336- [Methods of cancer therapy targeted against a cancer stem line](#)
- 7368100- [Backbone-substituted bifunctional DOTA ligands, complexes and compositions thereof, and methods of using same](#)
- 7368250- [Compositions and methods for the diagnosis and treatment of tumor](#)
- 7378078- [Compositions and methods for detecting proteolytic activity](#)
- 7381399- [Technetium-dipyridine complexes, and methods of use thereof](#)
- 7385041- [Dual functioning excipient for metal chelate contrast agents](#)
- 7387879- [Diagnosis of tauopathies](#)
- 7390882- [Compositions and methods for the diagnosis and treatment of tumor](#)
- 7394053- [Systems and methods for multi-modal imaging having a spatial relationship in three dimensions between first and second image data](#)

- 7351389- [Aminocarboxylate ligands having substituted aromatic amide moieties](#)
- 7345284- [Method and apparatus for gamma ray detection](#)
- 7332290- [Dectection of AMACR cancer markers in urine](#)
- 7261876- [Multivalent constructs for therapeutic and diagnostic applications](#)
- 7279150- [Chelating agents with lipophilic carriers](#)
- 7279281- [Methods and kits for diagnosing or monitoring autoimmune and chronic inflammatory diseases](#)
- 7294352- [Matrix protein composition for treating inflammation](#)
- 7301016- [Human transferase family members and uses thereof](#)
- 7311893- [Amyloid targeting imaging agents and uses thereof](#)
- 7311911- [Methods for inhibiting angiogenesis](#)
- 7316902- [Compositions that specifically bind to colorectal cancer cells and methods of using the same](#)
- 7321122- [System for selecting true coincidence events in positron emission tomography](#)
- 7330531- [System for quantitative radiographic imaging](#)
- 7427400- [Methods of cancer diagnosis and therapy targeted against a cancer stem line](#)

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