American Journal of Roentgenology

Volume 163, No. 4 October 1994

887 Fat-suppressed spoiled GRASS imaging of knee hyaline cartilage: technique optimization and comparison with conventional MR imaging. Dieder DG

915 Intracranial MR angiography: comparison of single-volume three-dimensional time-of-flight and multiple overlapping thin slab acquisition techniques. Davis WL

793 Interventional neurovascular techniques for cerebral revascularization in the treatment of stroke. Higashido RT

825 Quality assurance audits of community screening mammography practices: availability of active follow-up for data collection and outcome assessment. Brown ML

947 Fictorial essay: CT angiography: expanded clinical applications. Stieling

847 Diagnosis of choledocholithiasis: value of MR cholangiography. Guibaud L

The British Journal of Radiology

Volume 67, No. 8 October 1994

945 Reporting of fracture radiographs by radiographers: the impact of a training programme. C.R. Loughran

976 Magnetic resonance image synthesis using a flexible model. X.P. Zhu

983 The effects of static 3.0 T and 0.5 T magnetic fields and the echo-planar imaging experiment at 0.5 T on E. coli A Makhi

988 Physical evaluation of computed radiography as a mammographic X-ray imaging system. A Workman

1001 A proposed figure of merit for the assessment of unscheduled treatment interruptions. R.G. Dale

1016 Technical note

Dosimetry in the moving gap region in craniospinal irradiation. C.W. Cheng

The Journal of Nuclear Medicine

Volume 35, No. 11 November 1994

1741 Scintigraphic Detection of Melanoma Metastases with a Radiolabeled Benzamide ([123I]-(S)-IBZM). Lorenzo Maffioli

1771 Semiquantitative and Visual Analysis of FDG-PET Images in Pulmonary Abnormalities. Val J. Lorre


1797 Iodine-131 in Breast Milk Following Therapy for Thyroid Carcinoma. P.S. Robinson

1814 Display of Merged Multimodality Brain Images Using Interleaved Pixels with Independent Color Scales. Kelly Rehm

1851 Effect of Metabolism on Retention of Indium-111-Labeled Monoclonal Antibody in Liver and Blood. Seigo Kinuyo


Medical Physics

Volume 21, No. 10 October 1994

1523 Rotary scanning equalization radiography: an efficient geometry for equalization mammography. John M. Sabol

1541 An analytical edge spread function model for computer fitting and subsequent calculation of the LSF and MTF. John M. Boone

1569 A simulation of emission and transmission noise propagation in cardiac SPECT imaging with nonuniform attenuation correction. Chi-Hwa Tung

1599 Dosimetry for asymmetric x-ray fields. William Kiva

Radiation Oncology Biology • Physics

Volume 30, No. 1 August 30, 1994

183 The Effect of the Number of Computed Tomographic Slices on Dose Distributions and Evaluation of Treatment Planning Systems for Radiation Therapy of Intact Breast. C.W. Cheng

197 Prone Position Breast Irradiation. T.E. Merchant

205 Improved Field Edge Definition in Electron Arc Therapy with Dynamic Collimation Techniques. J.J. Scalec

211 Effects of Beam Modifiers and Immobilization Devices on the Dose in the Build-up Region. D.P. Fontanez

17 The Relation Between the Surgery-radiotherapy Interval and Treatment Outcome in Patients Treated with Breast-conserving Surgery and Radiation Therapy Without Systemic Therapy. A.J. Nixon

35 Simultaneous Bilateral Breast Carcinomas: A Retrospective Review of 149 Cases. A. de la Rochefordiere

Radiology

Volume 193, No. 2 November 1994

307 Outcomes Research and Cost-Effectiveness Analysis for Diagnostic Imaging. Bruce J. Hillman

329 W.C. Rontgen: A New Type of Ray. I.M. Kottur
413 Longitudinal Image Deblurring in Spiral CT Francis J. Schlueter
419 Evaluation of the Injured Cervical Spine: Comparison of Conventional and Storage Phosphor Radiography with a Hybrid Cassette Anthony J. Wilson
423 Skeletal Muscle Contraction: Analysis with Use of Velocity Distributions from Phase-Contrast MR Imaging John E. Drake
437 Chondromalacia Patellae: Fat-suppressed MR Imaging Philip M. Rose
477 Brain and Cerebrospinal Fluid Motion: Real-Time Quantification with M-Mode MR Imaging Stephan E. Maier
547 Inflamed Pericholecystic Fat: Color Doppler Flow Imaging and Clinical Features Charles H. McDonnell III
573 Breast Cancer: Primary Treatment with External-Beam Radiation Therapy and High-Dose-Rate Iridium Implantation Josef Hammer
578 Splenic Volume in Children: Simplified Estimation at CT Alan E. Schlesinger

日本医学放射線学会雑誌
第54巻 第13号 平成6年11月25日発行
1225 頭蓋内病変におけるパイプレーン回転 DSA の臨床的評価・藤尾健介
1237 胸部フントームにおける疑似結節の検出能か否かの胸部単純X線撮影に於した付加X線フィルタおよび撮影管電圧の検討ーX線フィルムー機感群系と FCR システムの比較ー清野邦弘・他
1285 大学内マイクロ波 LAN をベースとした高速/高精度 Teleradiology System、渡辺正臣・他
1306 腎臓疾患における Fast spin echo 法を用いた MR pyeloography の有用性、森本敦子・他
1312 経静脉性造影3D ヘリカル CT による門脈・肝靜脈同時撮出法、市川太郎・他