Did you pass a CT (scanner) exam or a MRI (magnetic resonance) exam recently? OsiriX Lite, the free demo version, is the solution. OsiriX Lite is available for Mac computers running macOS. OsiriX Lite enables you to view your medical images at home. The installation is quick and easy. For Patients

Prospective case-control research of 45 adolescents (14-year-old) with morbid obesity and 25 normal weight adolescents' gender- and age-matched with Tanner stage 4-5. Left ventricle (LV) was evaluated by conventional Doppler echocardiography, tissue Doppler imaging and two-dimensional speckle tracking echocardiography.

Disparities Associated With Patient Adherence of Post-Breast-Conserving Surgery Surveillance Imaging Protocols Derek L. Nguyen, Eniola Oluyemi, Kelly S. Myers, Babita Panigrahi, Lisa ...
College Physics meets standard scope and sequence requirements for a two-semester introductory algebra-based physics course. The text is grounded in real-world examples to help students grasp fundamental physics concepts. It requires knowledge of algebra and some trigonometry, but not calculus.

Nov 04, 2013 · Radiotherapy & Oncology publishes papers describing original research as well as review articles. It covers areas of interest relating to radiation oncology. This includes: clinical radiotherapy, combined modality treatment, experimental work in radiobiology, chemobiology, hyperthermia and tumour biology, as well as physical aspects relevant to oncology, particularly in the field of imaging.

In this issue of osteoarthritis and cartilage (OAC), Zeng and colleagues examine the association between bariatric surgery and both analgesic use and mortality among 40–90-year-old persons with BMI ≥ 35 and a presumptive diagnosis of osteoarthritis (OA), who sought care from practitioners in the UK between 2000 and 2018. The analysis sample was drawn from The Health Improvement Network.

We are pleased to announce a new free Case Based Urology Learning Program from the Cleveland Clinic Glickman Urological and Kidney Institute, Rainbow Babies and Children’s Hospital, and University Hospitals Case Medical Center.

May 01, 2019 · Magnetic resonance fingerprinting (MRF) was introduced a little more than five years ago, and has been called “a promising new approach to obtain standardized imaging biomarkers from MRI” by the European Society of Radiology. It uses a pseudo-randomized acquisition that causes the signals from different tissues to have a unique signal.

magnetic resonance imaging, breast, without contrast material; bilateral: 77048 magnetic resonance imaging, breast, without and with contrast material(s), including computer-aided detection (cad real-time lesion detection, characterization and pharmacokinetic analysis), when performed; unilateral: 77049

2. Magnetic Particle: Magnetic particle testing is a sensitive method of nondestructive testing for surface breaking and some sub-surface discontinuation in ‘ferro-magnetic’ materials. The testing method is based on...
the principle that magnetic flux in a magnetised object is ...

magnetic resonance imaging, breast, without contrast material; bilateral: 77048 magnetic resonance imaging, breast, without and with contrast material(s), including computer-aided detection (cad real-time lesion detection, characterization and pharmacokinetic analysis), when performed; unilateral: 77049

Jul 04, 2010 · Magnetic resonance (MR) imaging, including high-resolution MR neurography, allows detailed evaluation of the course and morphology of peripheral nerves, as well as accurate delineation of surrounding soft-tissue and osseous structures that may contribute to nerve entrapment.

Nov 24, 2015 · Gastrointestinal Endoscopy publishes original, peer-reviewed articles on endoscopic procedures used in the study, diagnosis, and treatment of digestive diseases. Articles report on outcomes research, prospective studies, and controlled trials of new ...