

# Dual-Energy CT In Cardiovascular Imaging

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Dual Energy CT Angiography Dual Energy CT Angiography Enhances Diagnostic Capabilities. The dual energy imaging with facilitated bone and plaque removal significantly

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Dual Energy Imaging in Cardiovascular CT: Current Status and Impact on Radiation, Contrast and Accuracy

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Researchers from the Medical University of South Carolina in Charleston are routinely using dual-energy cardiac CT imaging on low- to intermediate-risk patients with

### **First experience with single-source, dual- energy**

European Heart Journal - Cardiovascular Imaging; Volume 16, Issue 5; Pp. 507 dual-energy CCTA for monochromatic stent imaging. Julia Stehli, Tobias A. Fuchs,

### **Dual energy imaging and intracycle motion**

Dual Energy Imaging and Intracycle Motion From the Department of Cardiovascular Imaging, motion correction algorithm reconstructions to dual energy CT

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First book about spectral cardiovascular imaging ; Update in general aspects on Dual Energy CT technique; Potential new cardiovascular CT applications in the clinical

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Dual Energy CT Angiography Enhances With a temporal resolution of just 83 milliseconds it can freeze cardiac motion and permits diagnostic imaging of the

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Dual Source CT (DSCT) was initially developed by Siemens to increase the temporal resolution of computed tomography for cardiac imaging. The gantry rotation time of 0

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## **Dual- energy ct: principles, clinical value and**

Dual-energy derived iodine distribution maps also allowed accurate assessment of cardiac for dual-energy CT imaging dual-source, dual-energy CT:

## **Dual energy ct imaging of chronic pulmonary**

Dual Energy CT imaging of Chronic Pulmonary Embolism SOMATOM \*\*Department of Cardiovascular Internal Medicine, On the Dual Energy CT images,

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## **Applications of cardiac multidetector ct beyond**

Dual-energy and Spectral CT: Dual-source CT cardiac imaging: initial experience. Eur. Radiol. 16, 1409-1415 (2006). Scheffel, H. et al.

## **Dual- energy computed tomography in pulmonary**

resolution for cardiac imaging [6 for diagnosis of pulmonary embolism using dual energy CT to CT perfusion imaging in pulmonary embolism.

### **Myocardial perfusion imaging using dual- energy**

Cardiovascular Imaging; Volume 14, Issue 8; Pp. 835 Myocardial perfusion imaging using dual-energy computed tomography: a clinical case. Gianluca Pontone,

### **Diagnostic value of flash dual source ct coronary**

of 35 patients using dual-energy CT. Myocardial perfusion imaging using CAG and single imaging using dual-source cardiac computed tomography.

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### **Diagnostic performance of dual- energy ct stress**

View This Abstract Online; Diagnostic performance of dual-energy CT stress myocardial perfusion imaging: direct comparison with cardiovascular MRI.

### **Dual-energy ct in cardiovascular imaging,**

Dual-Energy Ct in Cardiovascular Imaging, Patricia M. Carrascosa, Mario J. Garcia, Ricardo C. Cury, 9783319212265

### **Ct: slice war slows down, dose war heats up -**

The past five years has seen enormous strides made in the development of multidetector CT (MDCT) technology. Cardiovascular Imaging; CT: Slice War Slows

### **Dual energy computed tomography demonstrated lung**

iodinated contrast-enhanced dual-energy CT perfusion imaging was performed dual-energy computed tomography Atherosclerotic Cardiovascular

### **Dual- energy computed tomography: concepts,**

Advances in multidetector technology have made dual-energy computed tomography (CT) imaging possible. Thoracic cardiovascular trauma. Iatrogenic trauma to the thorax.

### **Dual- energy cardiac imaging: an image quality**

Dual-energy cardiac imaging: Kalender W A et al 1988 An algorithm for noise suppression in dual energy CT material density images IEEE Trans. Med. Imaging 7 218 24

### **Dual energy ct - siemens - slideshare**

Feb 16, 2012 Dual Energy CT can help to cope with A B CT imaging the the recently introduced Dual Source CTwith Spiral Dual Energy capabilities promise

### **Dual-energy ct in cardiovascular imaging von**

Dual-Energy CT in Cardiovascular Imaging von Patricia M. Carrascosa, Ricardo C. Cury, Mario J. Garcia (ISBN 978-3-319-21226-5) versandkostenfrei vorbestellen.

**Editorial dual- energy computed tomography:**

for dual-energy imaging in cardiac CT? The answer is no! The study is a useful advance in our understanding of the potential for DECT; however,

**Dual-energy ct in cardiovascular imaging -**

This is the first textbook in DECT focussing especially on the cardiovascular field. DECT was developed many years ago but has recently spread its clinical utility.

**New applications of cardiac computed tomography:**

Key Words. dual-energy CT; molecular CT imaging; spectral CT; Abbreviations and Acronyms. CAC, coronary artery calcium; CTA, computed tomographic angiography;

**Advanced imaging in the diagnosis and management**

Sep 27, 2012 Dual-energy CT. DECT is a form of imaging that was Detection of periarticular urate deposits with dual energy computed tomography in patients

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Center for Biomedical Imaging Lecture Series: "Dual Energy CT: Cardiovascular and Oncologic Applications"

**Diagnostic cardiovascular imaging: imaging**

Diagnostic Cardiovascular Imaging. state-of-the-art MRI and CT technology. These include full cardiac functional studies and Dual Energy CT Angiography

**Tu c 342 02: dual energy ct: promises and**

Abstract. Dual energy CT can be expected to play a new and evolving role in cardiovascular imaging. Clinical uses already reported include 1) direct CTangiography

**Dual energy ct of heart**

Primary morphological vs. functional evaluation of CAD (i.e. SPECT vs. ICA, CTA)? Early attempts at CT imaging Limited by experimental nature

**State-of-the-art in ct hardware and scan modes for**

Introduction. Since the late 1990s, research has shown that computed tomography (CT) imaging allows for noninvasive imaging of the heart and great vessels, especially

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dual-energy CT imaging enabled comprehensive assessment of coronary artery anatomy and myocardial ischemia Cardiovascular imaging agents

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