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We advocate a hierarchy of steps toward the use of perfusion imaging in clinical decision making that is, in our opinion, appropriate: (a) First, standardization of imaging protocols and image processing tools (CT vs MR imaging, what algorithm to use, differences across vendors) and data acquisition (rate of contrast agent injection, amount of contrast agent, toggling table vs static table) should be performed. These issues are easier to solve and require a cooperative effort between the ...

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Perfusion Imaging in Acute Ischemic Stroke: Let Us Improve ...

Studies have shown that the ASL and DSC-MRI perfusion techniques yield highly comparable perfusion values in normal cerebral tissue. 41 MRI bolus gadolinium contrast perfusion techniques, such as DSC-MRI, can be used to generate relative perfusion maps, and MTT, CBV, and CBF are the common parameters utilized in clinical practice. A completed infarct demonstrates prolonged MTT, decreased CBV, and decreased CBF; whereas penumbra demonstrates prolonged MTT and normal to increased CBV.

Clinical Applications of ASL Brain Perfusion Imaging ...

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Automated CT perfusion (CTP) has become an essential decision-making tool for thrombectomy vs medical care in acute ischemic stroke, because it can identify those outside the 4.5-hour window for use of intravenous tissue plasminogen activator (tPA) who have salvagable brain tissue and should have thrombectomy. 1 Rate of tissue death varies with collateral circulation of affected brain tissue.

RAPID Automated CT Perfusion in Clinical Practice ...

Jul 8, 2020 by drzezo in ULTRASONOGRAPHY Comments Off on Myocardial Perfusion Imaging with PET/SPECT: Techniques and Clinical Applications Myocardial Perfusion Imaging with PET/SPECT: Techniques and Clinical Applications Constantinos D. Anagnostopoulos, MD, PhD, FRCP, FRCR, FESC Alexandros Georgakopoulos, MD Nicolleta Pianou, MD Stephan G. Nekolla, FESC Introduction This...

Perfusion Imaging in Clinical Practice: A Multimodality ...

Within the last decade, after the growth in the use of CTCA, there has been a surge of interest in adapting CTP imaging for routine clinical use. 9 Resting CTP imaging can identify perfusion defects in patients with and without a history of previous myocardial infarction (MI), akin to what is detected by resting SPECT and cardiovascular magnetic resonance (CMR).10, 11, 12 In fact, it has been suggested that resting CTP may more accurately detect previous myocardial infarction than SPECT due ...

The role of computed tomography myocardial perfusion ...

Nuclear stress perfusion . Nuclear stress perfusion has a role in the evaluation of

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chest pain in specific clinical settings such as patients with bundle branch blocks, poor echocardiographic images and in those with previous myocardial infarction or previous coronary artery bypass surgery.

The role of cardiac imaging in clinical practice ...

Cardiac perfusion along with imaging of coronary artery stenosis is an important tool in assessing the degree of coronary artery disease (CAD) and decision making regarding further treatment. SPECT, PET, echocardiography and cardiac magnetic resonance imaging are clinically established techniques to evaluate myocardial perfusion and viability with a high diagnostic accuracy and relatively few unwanted side effects.

Myocardial perfusion imaging by computed tomography: today ...

This technique has been implemented in clinical practice for the evaluation of lung perfusion in CT pulmonary angiography (CTPA) in patients with suspicion of acute and chronic pulmonary embolism, with acceptable radiation dose.

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