Differential Diagnosis In Computed Tomography

Differential Diagnosis in Computed Tomography, 2nd edition, is an invaluable reference aid in the evaluation of CT images to help confidently gain a general diagnostic impression and a reasonable differential diagnosis. In contrast to disease-oriented radiology texts, this book is organized by CT findings, enabling the reader to quickly match the appropriate differential diagnosis to CT results.

Computed tomography versus ultrasound/fine needle ...
The differential diagnosis of canine adrenal tumors was feasible based on triple-phase CT findings, including morphological features, CT values, and intratumoral contrast attenuation. Preoperative diagnosis using triple-phase helical CT may be useful for surgical planning in dogs with adrenal tumors.

Use of computed tomography scans and ultrasound in ...
A computed tomography (CT) scan of the abdomen incidentally detected multiple hypodense nodules in both lobes of the liver. Diagnosis of primary NHL of liver was made using ultrasound-guided biopsy.

Differential Diagnosis of Colonic Strictures: Pictorial ...
Computed Tomography is a more reliable method for differential diagnosis of thyroid nodules than ultrasound examinations followed by fine needle aspiration biopsy. A large dynamic study is required to prove the superiority of Computed Tomography over traditional ultrasound examinations in the differential diagnosis of thyroid nodules.

Differential diagnosis of intrasellar tumors by computed ...
Noninvasive computed tomography (CT) is also used in the assessment of colonic pathology, and, in several pathologies, provides additional extraluminal information that may influence treatment and prognosis. This review article will focus on the CT manifestations and features of strictures of the colon.

Multislice computed tomography performance in differential ...
Objective The aims of this study were to assess the concordance between high-resolution computed tomography (HRCT) diagnostic hypotheses (DH) and final diagnosis in patients with diffuse lung disease and to evaluate whether clinical data or the radiologist's degree of certainty influence concordance.

Differential Diagnosis of Hepatocellular Carcinoma on ...
The specificity of the computed tomography (CT) diagnosis of intrasellar adenoma has not been studied. We compared the CT findings in intrasellar meningiomas, craniopharyngiomas, aneurysms, and metastases with those of pituitary adenomas. Calcification was a feature of intrasellar meningiomas, aneurysms,...

Perirenal PEComa: Computed Tomography Findings and ...
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Computed Tomography Tags - Differential Diagnosis of
The initial CT diagnosis, based on the CT finding, the patient's history and the clinical data, was correct in 69.8% of the glioblastomas, 41 recurrent glioblastomas included. In 12% of the cases the presence of a glioblastoma was within differential diagnosis.

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Differential Diagnosis of Hepatocellular Carcinoma on ... 
@article{Aggarwal2010UseOC, title={Use of computed tomography scans and ultrasound in differential diagnosis and evaluation of nonsurgical management of periaipical lesions.}, author={Vivek Aggarwal and Mamta Singla}, journal={Oral surgery, oral medicine, oral pathology, oral radiology, and ...}

Computed tomography in hypersensitivity pneumonitis: main ... 
The etiology of strictures is broad and generally categorized as benign, malignant, or pseudostrictures. Computed tomography (CT) is a crucial imaging modality in the assessment and characterization of colonic pathologies but colonoscopy remains the diagnostic gold standard.

Differential Diagnosis of Colonic Strictures: Pictorial ... 
Differential Diagnosis of Hepatocellular Carcinoma on Computed Tomography. 119 CT is highly accurate in the staging of HCC, as the number of lesions, segmental anatomy, regional adenopathy, vascular tumour invasion and metastases can be detected easily. On unenhanced CT images HCC looks like a hypodense lesion.

Computed tomography in the diagnosis and differential ... 
Differential diagnosis of chronic HP with other interstitial fibrotic diseases is challenging due to the overlap of the clinical history, and the functional and imaging findings of these pathologies in the terminal stages. Areas covered: This article reviews the essential features of HP with emphasis on imaging features.

Differential Diagnosis in Computed Tomography, 2nd ed ... 
Cross-sectional imaging techniques, including computed tomography (CT) may play an important role in the accurate detection and characterization of these tumors. We present the third case of an extremely rare PEComa with perirenal location, discuss CT findings and differential diagnosis.

High-Resolution Computed Tomography in the Diagnosis of ... 
The emergency physician should be adept at the interpretation of computed tomography of the head, particularly for life-threatening processes where awaiting a radiologist interpretation may unnecessarily delay care. As with the approach detailed previously for imaging of the abdomen and pelvis,...

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