

1 / 23

Name of Journal: *World Journal of Gastroenterology***Manuscript NO:** 55170**Manuscript Type:** MINIREVIEWS

Gadoxetic acid magnetic-enhanced resonance imaging in the diagnosis of
cholangiocarcinoma

Riccardo Inchingolo, Cesare Maino, Marco Gatti, Eleonora Tricarico, Michele Nardella,
Luigi Grazioli, Sandro Sironi, Davide Ippolito, Riccardo Faletti

Abstract

Match Overview

1	Internet 86 words crawled on 20-Jun-2016 www.wjgnet.com	2%
2	Crossref 84 words Myeong-Jin Kim, Hyungjin Rhee, Ha Young Woo. "A dichotomous imaging classification for cholangiocarcinomas bas ..."	2%
3	Crossref 75 words Irai S. Oliveira, Aoife Kilcoyne, Jamie M. Everett, Mari Mino-Kenudson, Mukesh G. Harisinghani, Karthik Ganesan. "Cl ..."	2%
4	Internet 43 words crawled on 12-Apr-2020 hbsn.amegroups.com	
5	Internet 39 words crawled on 05-Dec-2019 link.springer.com	1%
6	Internet 28 words crawled on 04-Apr-2020 insightsimaging.springeropen.com	1%
7	Crossref 18 words Pardeep K. Mittal, Courtney Coursey Moreno, Bobby Kalb, Ankush Mittal et al. "Primary biliary tract malignancies: MF ..."	<1%
8	Crossref 16 words Bickelhaupt, S., P. Studer, C. Kim-Fuchs, D. Candinas, J.M. Froehlich, and M.A. Patak. "Gadoxetate uptake as a poss ..."	<1%



国内版

国际版

Role of eob-mri in the diagnosis of cholangiocarcinoma



Chat with Bing



Sign in



Add the Give with Bing extension >

164,000 Results

Any time ▾

Diagnosis of cholangiocarcinoma

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC2504383>

Multidetector CT may challenge the **role of magnetic resonance imaging (MRI) in the diagnosis of cholangiocarcinoma** because of its high spatial resolution 32,33. Hyperenhancement of the stenosed duct during the portal venous phase has been considered to be a sign of malignancy, but has a low specificity (19%) as an isolated finding 34 , 35 .

Cited by: 82

Author: B.E. Van Beers

Publish Year: 2008

What is the role of MRI in the diagnosis of ...

<https://www.medscape.com/answers/277393-93674/what...> ▾

Oct 24, 2019 · **Magnetic resonance imaging (MRI)** demonstrates hepatic parenchyma. **MR cholangiography** enables imaging of bile ducts and, in combination with **MR angiography**, permits staging (excluding vascular...

[PDF] Cholangiocarcinoma - The Lancet

[https://www.thelancet.com/pdfs/journals/lancet/PIIS0140-6736\(13\)61903-0.pdf](https://www.thelancet.com/pdfs/journals/lancet/PIIS0140-6736(13)61903-0.pdf)

Cholangiocarcinoma represents a diverse group of **epithelial cancers** united by late **diagnosis** and poor outcomes. Specific **diagnostic** and therapeutic approaches are undertaken for **cholangiocarcinomas** of different anatomical locations (intrahepatic, perihilar, and distal).

[PDF] EOB-MRI of multistep hepato-carcinogenesis: molecular ...

www.people-x.com/icmri/abstract/Abstract_SY07.pdf

The **role of EOB-MRI** for HCC **diagnosis** and predicting prognosis Seong Hyun Kim Radiology





ALL

IMAGES

VIDEOS

MAPS

NEWS

SHOPPING

20,500 Results

Any time ▾

Gadoxetic acid-enhanced magnetic resonance imaging ...

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6759431>

Gadoxetic acid, a hepatocyte-specific magnetic resonance imaging (**MRI**) contrast agent, has emerged as an important tool for **hepatocellular carcinoma (HCC)** diagnosis. **Gadoxetic acid-enhanced MRI** is useful for the evaluation of early-stage HCC, **diagnosis of HCC precursor lesions**, and highly sensitive **diagnosis of HCC**.

Cited by: 1

Author: Yeun-Yoon Kim, Mi-Suk Park, Khalid Suli...

Publish Year: 2019

Combined hepatocellular-cholangiocarcinoma: Gadoxetic acid ...

<https://www.onlinelibrary.wiley.com/doi/full/10.1002/jmri.25568>

Nov 22, 2016 · Purpose. To evaluate **gadoxetic acid-enhanced magnetic resonance imaging (MRI)** findings of combined hepatocellular **cholangiocarcinoma (cHCC-CC)** with special emphasis on correlation of MRI findings with histopathologic tumor characteristics and ...

Cited by: 18

Author: So Hyun Park, Seung Soo Lee, Eunsil Yu...

Publish Year: 2017

Intrahepatic Cholangiocarcinoma in Patients With Cirrhosis ...

<https://pubmed.ncbi.nlm.nih.gov/27797675>

Purpose To determine the **imaging** features at **gadoxetic acid-enhanced magnetic resonance (MR) imaging** of intrahepatic **cholangiocarcinoma (IHCC)** in a cirrhotic liver, with an emphasis on the distinction between IHCC and hepatocellular carcinoma (HCC) and on the comparison of nodule enhancement pattern ...

Cited by: 31

Author: Sang Hyun Choi, Seung Soo Lee, So Yeo...

Publish Year: 2017

Added value of ancillary imaging features for ...

<https://www.ncbi.nlm.nih.gov/pubmed/29335868>

Added value of ancillary **imaging** features for differentiating scirrhous hepatocellular carcinoma from intrahepatic **cholangiocarcinoma** on **gadoxetic acid-enhanced MR imaging**. Choi SY(1), Kim YK(2), Min JH(3), Kang TW(4), Jeong WK(4), Ahn S(5), Won H(5).