



16728-Review

Quotes Excluded
Bibliography Excluded19%
SIMILAR

Name of journal: World Journal of Gastroenterology

ESPS Manuscript NO: 16728

Manuscript Type: Review

Diffusion-weighted imaging of pancreatic cancer

Riccardo De Robertis, Paolo Tinazzi Martini, Emanuele Demozzi, Flavia Dal Corso,
Claudio Bassi, Paolo Pederzoli, Mirko D'Onofrio

Abstract

Magnetic resonance imaging (MRI) ³ is a reliable and accurate imaging method for the evaluation of patients with pancreatic ductal adenocarcinoma (PDAC). Diffusion-weighted imaging (DWI) is a relatively recent technological improvement that expanded MRI capabilities, having brought functional aspects into conventional morphologic MRI evaluation. DWI can depict the random diffusion of water molecules within tissues (the

Match Overview

1	CrossCheck 124 words Schmid-Tannwald, Christine, Aytekin Oto, Maximilian F. Reiser, and Christoph J. Zech. "Diffusion-weighted MRI of th...	3%
2	Internet 74 words crawled on 15-Feb-2010 lib.bioinfo.pl	2%
3	Internet 69 words crawled on 10-Apr-2015 www.ncbi.nlm.nih.gov	2%
4	Internet 51 words crawled on 16-Aug-2010 www.wjgnet.com	1%
5	CrossCheck 47 words Koichi Hayano. "Correlation of apparent diffusion coefficient measured by diffusion-weighted MRI and clinicopathol...	1%
6	Internet 45 words crawled on 20-Sep-2014 effiloop.com	1%

找到约 69,000 条结果 (用时 0.46 秒)

Google 学术 : Diffusion-weighted imaging of pancreatic cancer

Pancreatic diffusion-weighted imaging (DWI): ... - Fattahi - 被引用次数 : 143

... b value diffusion-weighted MRI for detecting pancreatic ... - Ichikawa - 被引用次数 : 208

Diffusion-weighted imaging of malignant breast tumors: ... - Woodhams - 被引用次数 : 267

Pancreatic Adenocarcinoma: Variability of Diffusion ...

pubs.rsna.org/doi/abs/10.1148/radiol.12111222 ▾ 翻译此页

作者 : Y Fukukura - 2012 - 被引用次数 : 30 - 相关文章

Pancreatic Adenocarcinoma: Variability of Diffusion-weighted MR Imaging ... with histologically confirmed pancreatic adenocarcinoma (mean tumor size, 32 mm) ...

Use of Diffusion-Weighted MRI to Differentiate Chronic ...

www.ajronline.org/doi/abs/10.2214/AJR.12.10170 ▾ 翻译此页

作者 : K Sandrasegaran - 2013 - 被引用次数 : 14 - 相关文章

Takeuchi M, Matsuzaki K, Kubo H, Nishitani H. High-b-value diffusion-weighted magnetic resonance imaging of pancreatic cancer and mass-forming chronic ...

Can high-b-value diffusion weighted imaging differentiate ...

www.sciencedirect.com/science/article/.../S0378603X1300082... ▾ 翻译此页

作者 : MA El-Shinnawy - 2013 - 被引用次数 : 1 - 相关文章

2013年7月20日 - Diffusion weighted MR imaging ($b = 0$ and 800 s/mm^2) was performed in 21 patients with histopathologically-proven pancreatic cancer, ...

Pancreatic diffusion-weighted imaging (DWI): comparison ...

[网页](#) [图片](#) [新闻](#) [购物](#) [视频](#) [更多 ▾](#) [搜索工具](#)

找到约 247,000 条结果 (用时 0.45 秒)

Google 学术 : Diffusion-weighted imaging of pancreatic cancer

Pancreatic diffusion-weighted imaging (DWI): ... - Fattahi - 被引用次数 : 145

... b value diffusion-weighted MRI for detecting pancreatic ... - Ichikawa - 被引用次数 : 209

Diffusion-weighted imaging of malignant breast tumors: ... - Woodhams - 被引用次数 : 272

Pancreatic Adenocarcinoma: Variability of Diffusion ...

pubs.rsna.org/doi/abs/10.1148/radiol.12111222 ▾ 翻译此页

作者 : Y Fukukura - 2012 - 被引用次数 : 32 - 相关文章

Pancreatic Adenocarcinoma: Variability of Diffusion-weighted MR Imaging ... with histologically confirmed pancreatic adenocarcinoma (mean tumor size, 32 mm) ...

Can high-b-value diffusion weighted imaging differentiate ...

www.sciencedirect.com/science/article/.../S0378603X1300082... ▾ 翻译此页

作者 : MA El-Shinnawy - 2013 - 被引用次数 : 1 - 相关文章

2013年7月21日 - Diffusion weighted MR imaging ($b = 0$ and 800 s/mm^2) was performed in 21 patients with histopathologically-proven pancreatic cancer, ...

Pancreatic diffusion-weighted imaging (DWI): comparison ...

www.ncbi.nlm.nih.gov/pubmed/19161187 ▾ 翻译此页

作者 : R Fattahi - 2009 - 被引用次数 : 145 - 相关文章

Pancreatic diffusion-weighted imaging (DWI): comparison between mass-forming focal pancreatitis (FP), pancreatic cancer (PC), and normal pancreas.

Use of diffusion-weighted MRI to differentiate chronic ...

www.ncbi.nlm.nih.gov/pubmed/24147470 ▾ 翻译此页

作者 : K Sandrasegaran - 2013 - 被引用次数 : 15 - 相关文章