





Low contrast medium and radiation dose for hepatic computed tomography pe ▾



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Assessing Tumor Perfusion and Treatment Response in Rectal Cancer with Multisection CT: Initial rsna.org 中的 [HTML]  
Observations 1

DV Sahani, SP Kalva, LM Hamberg, PF Hahn... - Radiology, 2005 - pubs.rsna.org

... A low vascularity, however, was related to a high local recurrence rate in cervical cancer ... to diffuse across the capillary endothelium; thus, the blood concentration of contrast medium, or C b ... x along the capillary and time t. The interstitial tissue concentration of contrast agent, C e ...

被引用次数: 288 相关文章 所有 7 个版本 引用 保存

CT measurement of perfusion and permeability within lymphoma masses and its ability to assess grade, activity, and chemotherapeutic response

PE Dugdale, KA Miles, I Bunce, BB Kelley... - ... assisted tomography, 1999 - journals.lww.com

... 3 s apart, the first being timed relative to the start of contrast agent injection, making ... venous outflow before tissue maximum enhancement occurred, which would have spuriously reduced the calculated ... inactive disease and 16 active disease, whereas 18 had a low-grade tumor ...

被引用次数: 184 相关文章 所有 4 个版本 引用 保存

Characteristics of gadolinium-DTPA complex: a potential NMR contrast agent

HJ Weinmann, RC Brasch, WR Press... - American Journal of ..., 1984 - Am Roentgen Ray Soc

... activity (high radioactivity but low Gd concentration) was mixed with 0.5 mol/L of unlabeled Gd-DTPA. ... The pro- ton relaxation times of demineralized water were reduced by ... gadolinium ions was lowest of all gadolinium agents for the intracisternal route. ...

被引用次数: 1192 相关文章 所有 8 个版本 引用 保存

[PDF] Quantification of angiogenesis by CT perfusion imaging in liver tumor of rabbit

HJ Jiang, ZR Zhang, BZ Shen, Y Wan... - ... Pancreat Dis Int, 2009 - hbpint.com

... VX2 tumor under extra-low acoustic power. ... R, Matsuo Y, Edakuni G, Satoh T, Tokunaga O, Kudo S. Breast masses with peripheral rim enhancement on dynamic contrast-enhanced MR ... 26 G ately S, Kerbel R. Antiangiogenic scheduling of lower dose cancer chemotherapy. ...

被引用次数: 31 相关文章 所有 5 个版本 引用 保存 更多

Liver Tumors: Monitoring Embolization in Rabbits with VX2 Tumors—Transcatheter Intraarterial First Pass Perfusion MR Imaging 1

hbpint.com 中的 [PDF]

rsna.org 中的 [HTML]



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### Google 学术 : Low contrast medium and radiation dose for hepatic computed tomography perfusion of rabbit VX2 tumor

... Perfusion and Treatment Response in Rectal Cancer ... - Sahani - 被引用次数 : 289

CT measurement of perfusion and permeability within ... - Dugdale - 被引用次数 : 184

... -DTPA complex: a potential NMR contrast agent - Weinmann - 被引用次数 : 1192

### CT Perfusion of the Liver: Principles and Applications in ...

[pubs.rsna.org/doi/full/10.1148/radiol.14130091](https://pubs.rsna.org/doi/full/10.1148/radiol.14130091) - 翻译此页

作者 : SH Kim - 2014 - 被引用次数 : 5 - 相关文章

Describe how CT perfusion parameters are altered in liver tumors .... In the first phase, the enhancement is mainly due to the contrast material within the .... for low-tube-voltage CT images decreases radiation dose without significant ..... also observed 1 week after TACE in another study with 14 rabbit VX2 liver tumors (90).

### Recent Advances in CT and MR Imaging for Evaluation of ...

[www.ncbi.nlm.nih.gov](http://www.ncbi.nlm.nih.gov) > ... > PubMed Central (PMC) > 翻译此页

作者 : JM Lee - 2012 - 被引用次数 : 22 - 相关文章

2012年6月8日 - In addition, new contrast agents and elastography are now being .... and may also lead to lower radiation doses if precontrast CT scans can be ..... of VX2 carcinoma implanted in rabbit liver: comparison with perfusion CT.

### [PDF] PDF - Cancer Imaging

[www.cancerimagingjournal.com/content/.../1470-7330-14-17](http://www.cancerimagingjournal.com/content/.../1470-7330-14-17) .... > 翻译此页

作者 : G Feng - 2014 - 相关文章

2014年4月28日 - Endostar on rabbit VX2 portal vein tumor ... treatment, both Endostar and saline groups underwent CT perfusion scan. ... CT perfusion parameters (TBF, TBV, PS) were significantly lower in Endostar ... for poor prognosis in liver cancer due to higher likelihood ... trast agent and the exposure time was 50 s