



## CT Permeability in Hemorrhagic Transformation

**Name of Journal:** *World Journal of Radiology*

**ESPS Manuscript NO:** 23139

**Manuscript Type:** Retrospective Study

**Does CT Permeability Predict Hemorrhagic Transformation after Ischemic Stroke?**

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## Prediction of hemorrhagic transformation after recanalization therapy using T2\* - permeability magnetic resonance imaging

OY Bang, BH Buck, JL Saver, JR Alger... - Annals of ..., 2007 - Wiley Online Library

... patients treated more than 6 hours after onset, introducing selection bias that would tend to ... may be limited by falsely ruling out hemorrhage with the use of computed tomography alone ... Test performance measures of this novel technique for prediction of HT will be delineated in a ...

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## Measuring elevated microvascular permeability and predicting hemorrhagic transformation in acute ischemic stroke using first-pass dynamic perfusion CT imaging

K Lin, KS Kazmi, M Law, J Babb... - American Journal ..., 2007 - Am Soc Neuroradiology

... 36 LRP can also upregulate matrix metalloproteinase-9, a mediator of extracellular proteolysis of the ... We did not use multiple readers for the quantitative analysis, and, as such, we cannot ... 15 The Patlak method assumption that contrast does not diffuse back into the intravascular ...

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## [HTML] Plasma cellular-fibronectin concentration predicts hemorrhagic transformation after thrombolytic therapy in acute ischemic stroke

M Castellanos, R Leira, J Serena, M Blanco, S Pedraza... - Stroke, 2004 - Am Heart Assoc

... after tPA administration and suggests that c-Fn levels  $\geq 3.6$   $\mu\text{g/mL}$  can predict the development ... were not different from those in patients in whom secondary bleeding did not develop ... the enzyme-linked immunoabsorbent assay is a slow analytical method, so it would be desirable ...

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## Hemorrhagic transformation of ischemic stroke: Prediction with CT perfusion 1

RI Aviv, CD d'Este, BD Murphy, JJ Hopyan, B Buck... - Radiology, 2009 - pubs.rsna.org

... enhancement of the tissue beyond the intravascular (first) phase, which can be properly ... the arrival of contrast material, and the effect of this increase would be eliminated ... Comparisons among the



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... concentration predicts hemorrhagic transformation after ... - Castellanos - 被引用次数: 142

## Hemorrhagic transformation after cerebral infarction: current ...

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

作者: J Zhang - 2014 - 被引用次数: 12 - [相关文章](#)

Keywords: Acute ischemic stroke, hemorrhagic transformation (HT) ... occupying a portion of an ischemic infarct zone on computed tomography (CT) images, .... Therefore, thrombolytic therapy can increase the risk of HT, and its incidence ... to predict SICH after intravenous thrombolysis for acute ischemic stroke, such as ...

## Hemorrhagic transformation of ischemic stroke: prediction ...

[www.ncbi.nlm.nih.gov/pubmed/19244051](http://www.ncbi.nlm.nih.gov/pubmed/19244051) ▾ [翻译此页](#)

作者: RI Aviv - 2009 - 被引用次数: 131 - [相关文章](#)

Hemorrhagic transformation of ischemic stroke: prediction with CT perfusion. ... computed tomography (CT) perfusion-derived permeability-surface area product (PS) ... stroke within 3 hours after stroke symptom onset underwent two-phase CT ...

## Hemorrhagic Transformation of Ischemic Stroke: Prediction ...

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