



**Jürgen K Willmann**

**Contact**

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## Publications (13)

Panje C, Wang D, Willmann J. Ultrasound and microbubble-mediated gene delivery in cancer: progress and perspectives. *Invest Radiol* 2013; 48:755-69.

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Pysz M, Foygel K, Panje C, Needles A, Tian L, Willmann J. Assessment and monitoring tumor vascularity with contrast-enhanced ultrasound maximum intensity persistence imaging. *Invest Radiol* 2011; 46:187-95.

Willmann J, Wildermuth S. Multidetector-row CT angiography of upper- and lower-extremity peripheral arteries. *European radiology* 2005; 15 Suppl 4:D3-9.

Willmann J, Baumert B, Schertler T, Wildermuth S, Pfammatter T, Verdun F, Seifert B, Marincek B, Böhm T. Aortoiliac and lower extremity arteries assessed with 16-detector row CT angiography: prospective comparison with digital subtraction angiography. *Radiology* 2005; 236:1083-93.

Schertler T, Wildermuth S, Willmann J, Alkadhi H, Marincek B, Boehm T. Effects of ECG gating and postprocessing techniques on 3D MDCT of the bronchial tree. *AJR. American journal of roentgenology* 2004; 183:83-9.

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Boehm T, Willmann J, Hilfiker P, Weishaupt D, Seifert B, Crook D, Marincek B, Wildermuth S. Thin-section CT of the lung: does electrocardiographic triggering influence diagnosis?. *Radiology* 2003; 229:483-91.

Lutz A, Willmann J, Pfammatter T, Lachat M, Wildermuth S, Marincek B, Weishaupt D. Evaluation of aortoiliac aneurysm before endovascular repair: comparison of contrast-enhanced magnetic resonance angiography with multidetector row computed tomographic angiography with an automated analysis software tool. *Journal of vascular surgery : official publication, the Society for Vascular Surgery [and] International Society for Cardiovascular Surgery, North American Chapter* 2003; 37:619-27.

Willmann J, Wildermuth S, Pfammatter T, Roos J, Seifert B, Hilfiker P, Marincek B, Weishaupt D. Aortoiliac and renal arteries: prospective intraindividual comparison of contrast-enhanced three-dimensional MR angiography and multi-detector row CT angiography. *Radiology* 2003; 226:798-811.

Roos J, Weishaupt D, Wildermuth S, Willmann J, Marincek B, Hilfiker P. Experience of 4 years with open MR defecography: pictorial review of anorectal anatomy and disease. *Radiographics : a review publication of the Radiological Society of North America, Inc* 2002; 22:817-32.

Roos J, Desbiolles L, Willmann J, Weishaupt D, Marincek B, Hilfiker P. Multidetector-row helical CT: analysis of time management and workflow. *Eur Radiol* 2001; 12:680-5.

## Projects (0)

No results found.

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