



**T J Vogl**

**Kontakt**

T J Vogl

## Publikationen (11)

Scholtz J, Vogl T, Lehnert T, Bauer R, Kerl J, Metzger S, Bodelle B, Albrecht M, Hüsers K, Kaup M, Wichmann J. Advanced Modeled Iterative Reconstruction in Low-Tube-Voltage Contrast-Enhanced Neck CT: Evaluation of Objective and Subjective Image Quality. *AJNR Am J Neuroradiol* 2015; 37:143-50.

Scholtz J, Hüsers K, Kaup M, Albrecht M, Beeres M, Bauer R, Schulz B, Vogl T, Wichmann J. Evaluation of image quality and dose reduction of 80 kVp neck computed tomography in patients with suspected peritonsillar abscess. *Clin Radiol* 2015; 70:e67-73.

Scholtz J, Vogl T, Lehnert T, Bauer R, Kerl J, Wagenblast J, Bodelle B, Frellesen C, Schulz B, Albrecht M, Kaup M, Hüsers K, Wichmann J. Non-linear image blending improves visualization of head and neck primary squamous cell carcinoma compared to linear blending in dual-energy CT. *Clin Radiol* 2014; 70:168-75.

Wichmann J, Vogl T, Lehnert T, Bauer R, Kerl J, Wagenblast J, Frellesen C, Scholtz J, Burck I, Bodelle B, Nöske E, Kraft J, Schulz B. Low-tube-voltage 80-kVp neck CT: evaluation of diagnostic accuracy and interobserver agreement. *AJNR Am J Neuroradiol* 2014; 35:2376-81.

Bodelle B, Vogl T, Lehnert T, Ackermann H, Wichmann J, Al-Butmeh F, Kerl J, Bauer R, Naguib N, Klein E, Schulz B. Acute intracranial hemorrhage in CT: benefits of sinogram-affirmed iterative reconstruction techniques. *AJNR Am J Neuroradiol* 2013; 35:445-9.

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Tawfik A, Kerl J, Razek A, Bauer R, Nour-Eldin N, Vogl T, Mack M. Image quality and radiation dose of dual-energy CT of the head and neck compared with a standard 120-kVp acquisition. *AJNR Am J Neuroradiol* 2011; 32:1994-9.

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Bauer R, Kraus B, Bernhardt D, Kerl J, Lehnert T, Ackermann H, Vega-Higuera F, Vogl T. Computer-based automated left atrium segmentation and volumetry from ECG-gated coronary CT angiography data: comparison with manual slice segmentation and ultrasound planimetric methods. *Rofo* 2010; 182:1110-7.

Vogl T, Zangos S, Heller M, Hammerstingl R, Böcher E, Jacob U, Bauer R. [Transarterial chemoperfusion with gemcitabine and mitomycin C in pancreatic carcinoma: results in locally recurrent tumors and advanced tumor stages]. *Rofo* 2007; 179:1181-8.

Vogl T, Zangos S, Eichler K, Balzer J, Jacob U, Keilhauer R, Bauer R. [Transarterial chemoperfusion of the pelvis--results in symptomatic locally recurrent tumors and lymph node metastases]. *Rofo* 2007; 179:1174-80.

## Projekte (0)

Keine Resultate gefunden.

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