



Renate Hammerstingl

Contact

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Publications (6)

Kaltenbach B, Roman A, Polkowski C, Gruber-Rouh T, Bauer R, Hammerstingl R, Vogl T, Zangos S. Free-breathing dynamic liver examination using a radial 3D T1-weighted gradient echo sequence with moderate undersampling for patients with limited breath-holding capacity. *Eur J Radiol* 2016; 86:26-32.

Metzger S, Vogl T, Hammerstingl R, Albrecht M, Kerl J, Beeres M, Scholtz J, Buettner S, Wichmann J, Koehm M, Bauer R. Dual-Energy CT in Patients with Suspected Gouty Arthritis: Effects on Treatment Regimen and Clinical Outcome. *Acad Radiol* 2015; 23:267-72.

Frellesen C, Vogl T, Hammerstingl R, Schulz B, Kerl J, Schoepf U, De Cecco C, Wichmann J, Hardie A, Fessler F, Bauer R. Dual-energy CT of the pancreas: improved carcinoma-to-pancreas contrast with a noise-optimized monoenergetic reconstruction algorithm. *Eur J Radiol* 2015; 84:2052-8.

Vogl T, Lehnert T, Hammerstingl R, Hellwig T, Marzi I, Zacharowski K, Kerl M, Bauer R, Frellesen C, Eichler K. Multidisciplinary sliding-gantry CT: from concept to reality. *J Comput Assist Tomogr* 2015; 39:290-4.

Wichmann J, Vogl T, Hammerstingl R, Gruber-Rouh T, Kerl J, Bauer R, Wesarg S, Schulz B, Kromen W, Beeres M, Majenka P, Lehnert T. Single-portal-phase low-tube-voltage dual-energy CT for short-term follow-up of acute pancreatitis: evaluation of CT severity index, interobserver agreement and radiation dose. *Eur Radiol* 2014; 24:2927-35.

Bauer R, Radtke I, Block K, Larson M, Kerl J, Hammerstingl R, Graf T, Vogl T, Zhang S. True real-time cardiac MRI in free breathing without ECG synchronization using a novel sequence with radial k-space sampling and balanced SSFP contrast mode. *Int J Cardiovasc Imaging* 2013; 29:1059-67.

Projects (0)

No results found.

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