



Tatjana Gruber-Rouh

Contact

Tatjana Gruber-Rouh

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.

Beeres M, Kerl J, Vogl T, Nour-Eldin N, Frellesen C, Wichmann J, Lee C, Gruber-Rouh T, Kaup M, Scholtz J, Bauer R, Williams K, Bodelle B. First Clinical Evaluation of High-Pitch Dual-Source Computed Tomographic Angiography Comparing Automated Tube Potential Selection With Automated Tube Current Modulation. *J Comput Assist Tomogr* 2015; 39:624-8.

Beeres M, Vogl T, Schulz B, Wichmann J, Kerl J, Mbalisike E, Gruber-Rouh T, Lee C, Bodelle B, Römer M, Bauer R. Chest-abdomen-pelvis CT for staging in cancer patients: dose effectiveness and image quality using automated attenuation-based tube potential selection. *Cancer Imaging* 2014; 14:28.

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.

Beeres M, Vogl T, Jacobi V, Lee C, Gruber-Rouh T, Herrmann E, Bodelle B, Al-Butmeh F, Kerl M, Schulz B, Loch M, Bauer R. Bolus timing in high-pitch CT angiography of the aorta. *Eur J Radiol* 2013; 82:1028-33.

Beeres M, Jacobi V, Vogl T, Zangos S, Bodelle B, Siebenhandl P, Lee C, Gruber-Rouh T, Kerl J, Herrmann E, Mastragelopoulos A, Schell B, Bauer R. High-pitch dual-source CT angiography of the whole aorta without ECG synchronisation: initial experience. *Eur Radiol* 2011; 22:129-37.

Projects (0)

No results found.

Kantonsspital St.Gallen

Rorschacher Strasse 95

CH-9007 St.Gallen

T: +41 71 494 11 11

support.forschung@kssg.ch