Kantonsspital St.Gallen

Fabian Morsbach

Kontakt

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Publikationen (7)

Morsbach F, Desbiolles L, Raupach R, Leschka S, Schmidt B, Alkadhi H. Noise Texture Deviation: A Measure for Quantifying Artifacts in Computed Tomography Images With Iterative Reconstructions. Invest Radiol 2017; 52:87-94.

Higashigaito K, Schmid T, Puippe G, Morsbach F, Lachat M, Seifert B, Pfammatter T, Alkadhi H, Husarik D. CT Angiography of the Aorta: Prospective Evaluation of Individualized Low-Volume Contrast Media Protocols. Radiology 2016; 280:960-8.

Gordic S, Frauenfelder T, Leschka S, Stolzmann P, Raupach R, Baumueller S, Husarik D, Flohr T, Allmendinger T, Schmidt B, Morsbach F, Alkadhi H. Ultralow-dose chest computed tomography for pulmonary nodule detection: first performance evaluation of single energy scanning with spectral shaping. Invest Radiol 2014; 49:465-73.

Morsbach F, Alkadhi H, Wildermuth S, Allmendinger T, Schmidt B, Frauenfelder T, Husarik D, Desbiolles L, Gordic S, Leschka S. Performance of turbo high-pitch dual-source CT for coronary CT angiography: first ex vivo and patient experience. Eur Radiol 2014; 24:1889-95.

von Spiczak J, Stolzmann P, Bunck A, Seifarth H, Maintz D, Flohr T, Leschka S, Frauenfelder T, Winklhofer S, Morsbach F, Alkadhi H. Coronary artery stent imaging with CT using an integrated electronics detector and iterative reconstructions: first in vitro experience. J Cardiovasc Comput Tomogr 2013; 7:215-22.

Morsbach F, Berger N, Desbiolles L, Poropat T, Leschka S, Alkadhi H, Stolzmann P. Systematic analysis on the relationship between luminal enhancement, convolution kernel, plaque density, and luminal diameter of coronary artery stenosis: a CT phantom study. Int J Cardiovasc Imaging 2013; 29:1129-35.

Morsbach F, Desbiolles L, Plass A, Leschka S, Schmidt B, Falk V, Alkadhi H, Stolzmann P. Stenosis quantification in coronary CT angiography: impact of an integrated circuit detector with iterative reconstruction. Invest Radiol 2013; 48:32-40.

Projekte (0)

Keine Resultate gefunden.

Kantonsspital St.Gallen Rorschacher Strasse 95 CH-9007 St.Gallen T: +41 71 494 11 11 support.forschung@kssg.ch