



**Paul Stolzmann**

**Contact**

Paul Stolzmann

## Publications (84)

de Galiza Barbosa F, Stolzmann P, Huellner M, Huber G, Pruschy M, Studer G, Stieb S, Tanadini-Lang S, Riesterer O, Veit-Haibach P. Evaluation of 18F-FDG PET/CT as an early imaging biomarker for response monitoring after radiochemotherapy using cetuximab in head and neck squamous cell carcinoma. *Head & neck* 2019; 42:163-170.

Meerwein C, Pizzuto D, Vital D, Morand G, Stolzmann P, Huber G, Huellner M. Use of MRI and FDG-PET/CT to predict fixation of advanced hypopharyngeal squamous cell carcinoma to prevertebral space. *Head & neck* 2018

Messerli M, Frauenfelder T, Huellner M, Ter Voert E, Delso G, Warschkow R, Stolzmann P, Muehlematter U, Marcon M, Barbosa F, Veit-Haibach P. Value of PET/MRI for assessing tumor resectability in NSCLC - intra-individual comparison with PET/CT. *Br J Radiol* 2018:20180379.

Meerwein C, Nakadate M, Stolzmann P, Vital D, Morand G, Zweifel D, Huber G, Huellner M. Contrast-enhanced 18F-FDG-PET/CT for Differentiating Tumour and Radionecrosis in Head and Neck Cancer: Our experience in 37 Patients. *Clin Otolaryngol* 2018; 43:1594-1599.

Sekine T, Veit-Haibach P, von Schulthess G, Kollias S, Huber G, Ter Voert E, Stolzmann P, Burger I, Delso G, Barbosa F, Huellner M. Local resectability assessment of head and neck cancer: Positron emission tomography/MRI versus positron emission tomography/CT. *Head & neck* 2017; 39:1550-1558.

Schnyder M, Stolzmann P, Huber G, Schmid C. A patient with a history of breast cancer and multiple bone lesions: a case report. *J Med Case Rep* 2017; 11:127.

Sekine T, Veit-Haibach P, von Schulthess G, Kollias S, Huber G, Stolzmann P, Burger I, Kuhn F, de Galiza Barbosa F, Huellner M. PET+MR versus PET/CT in the initial staging of head and neck cancer, using a trimodality PET/CT+MR system. *Clin Imaging* 2017; 42:232-239.

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.

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.

Alkadhi H, Leschka S, Stolzmann P, Flohr T. Normale Anatomie des Herzens. In: *Praxisbuch Herz-CT. 2. Auflage* Berlin Heidelberg: Springer-Verlag, 2013. ISBN 978-3-642-35383-3. pp. 17-31.

Leschka S, Alkadhi H, Stolzmann P. Untersuchungsprotokolle. In: *Praxisbuch Herz-CT. 121* Berlin Heidelberg: Springer-Verlag, 2013. ISBN 978-3-642-35383-3.

Leschka S, Alkadhi H, Stolzmann P. Herzphasen und Datenrekonstruktion. In: Praxisbuch Herz-CT. 2. Auflage Berlin Heidelberg: Springer-Verlag, 2013. ISBN 978-3-642-35383-3. pp. 129-138.

Dettmer M, Wildermuth S, Alkadhi H, Jochum W, Feuchtner G, Fornaro J, Glaser-Gallion F, Stolzmann P, Glaser-Gallion N, Leschka S. Quantification of coronary artery stenosis with high-resolution CT in comparison with histopathology in an ex vivo study. *Eur J Radiol* 2012; 82:264-9.

Karlo C, Leschka S, Stolzmann P, Glaser-Gallion N, Wildermuth S, Alkadhi H. A systematic approach for analysis, interpretation, and reporting of coronary CTA studies. *Insights Imaging* 2012; 3:215-28.

Scheffel H, Stolzmann P, Leschka S, Desbiolles L, Seifert B, Marincek B, Alkadhi H. Ventricular short-axis measurements in patients with pulmonary embolism: Effect of ECG-gating on variability, accuracy, and risk prediction. *Eur J Radiol* 2011

Stolzmann P, Goetti R, Maurovich-Horvat P, Hoffmann U, Flohr T, Leschka S, Alkadhi H. Predictors of image quality in high-pitch coronary CT angiography. *AJR Am J Roentgenol* 2011; 197:851-8.

Feuchtner G, Leschka S, Alkadhi H, Falk V, Schnabl J, Donati O, Stolzmann P, Wyss C, Scheffel H, Wieser M, Plass A, Goetti R, Cury R. Adenosine stress high-pitch 128-slice dual-source myocardial computed tomography perfusion for imaging of reversible myocardial ischemia: comparison with magnetic resonance imaging. *Circ Cardiovasc Imaging* 2011; 4:540-9.

Goetti R, Feuchtner G, Stolzmann P, Donati O, Wieser M, Plass A, Frauenfelder T, Leschka S, Alkadhi H. Delayed enhancement imaging of myocardial viability: low-dose high-pitch CT versus MRI. *Eur Radiol* 2011; 21:2091-9.

Donati O, Leschka S, Falk V, Kozerke S, Plass A, Azemaj N, Wyss C, Hennemuth A, Kuehnel C, Scheffel H, Alkadhi H, Stolzmann P. 3D fusion of functional cardiac magnetic resonance imaging and computed tomography coronary angiography: accuracy and added clinical value. *Invest Radiol* 2011; 46:331-40.

Stinn B, Stolzmann P, Fornaro J, Hibbeln D, Alkadhi H, Wildermuth S, Leschka S. Technical principles of computed tomography in patients with congenital heart disease. *Insights Imaging* 2011; 2:349-356.

Baumuegger S, Desbiolles L, Scheffel H, Feuchtner G, Falk V, Plass A, Schertler T, Goetti R, Frauenfelder T, Stolzmann P, Alkadhi H, Leschka S. Computed tomography of the lung in the high-pitch mode: is breath holding still required?. *Invest Radiol* 2011; 46:240-5.

Stolzmann P, Donati O, Desbiolles L, Kozerke S, Hoffmann U, Alkadhi H, Scheffel H. Coronary artery plaques and myocardial ischaemia. *Eur Radiol* 2011; 21:1628-34.

Goetti R, Leschka S, Boschung M, Mayer S, Wyss C, Stolzmann P, Frauenfelder T. Radiation doses from phantom measurements at high-pitch dual-source computed tomography coronary angiography. *Eur J Radiol* 2011

Fornaro J, Alkadhi H, Wildermuth S, Scheffel H, Pache G, Anderson N, Butler A, Hibbeln D, Leschka S, Stolzmann P. Dual- and multi-energy CT: approach to functional imaging. *Insights Imaging* 2011; 2:149-159.

Karlo C, Stolzmann P, Frauenfelder T, Donati O, Leschka S. Computed tomography imaging of subpleural lipoma in two men: two case reports. *J Med Case Reports* 2010; 4:380.

Guggenberger R, Andreisek G, Scheffel H, Wildermuth S, Leschka S, Stolzmann P. Absent cervical spine pedicle and associated congenital spinal abnormalities - a diagnostic trap in a setting of acute trauma: case report. *BMC Med Imaging* 2010; 10:25.

Donati O, Leschka S, Alkadhi H, Seifarth H, Marincek B, Baumüller S, Bunck A, Stolzmann P, Karlo C, Desbiolles L, Burg M, Maintz D. High-pitch 128-slice dual-source CT for the assessment of coronary stents in a phantom model. *Acad Radiol* 2010; 17:1366-74.

Stolzmann P, Alkadhi H, Scheffel H, Plass A, Leschka S, Falk V, Kozerke S, Wyss C, Donati O. Combining cardiac magnetic resonance and computed tomography coronary calcium scoring: added value for the assessment of morphological coronary disease?. *Int J Cardiovasc Imaging* 2010

Alkadhi H, Leschka S, Trindade P, Feuchtner G, Stolzmann P, Plass A, Baumüller S. Cardiac CT for the differentiation of bicuspid and tricuspid aortic valves: comparison with echocardiography and surgery. *AJR Am J Roentgenol* 2010; 195:900-8.

Karlo C, Lauber A, Goetti R, Baumüller S, Stolzmann P, Scheffel H, Desbiolles L, Schmidt B, Marincek B, Alkadhi H, Leschka S. Dual-energy CT with tin filter technology for the discrimination of renal lesion proxies containing blood, protein, and contrast-agent. An experimental phantom study. *Eur Radiol* 2010; 21:385-92.

Donati O, Alkadhi H, Marincek B, Falk V, Wyss C, Plass A, Kozerke S, Leschka S, Desbiolles L, Stolzmann P, Scheffel H. Coronary artery disease: Which degree of coronary artery stenosis is indicative of ischemia?. *Eur J Radiol* 2010

Fischer M, Marincek B, Stolzmann P, Alkadhi H, Leschka S, Breitenstein S, Montani M, Reiner C, Nanz D, Scheffel H. Diagnostic performance and accuracy of 3-D spoiled gradient-dual-echo MRI with water- and fat-signal separation in liver-fat quantification: comparison to liver biopsy. *Invest Radiol* 2010; 45:465-70.

Karlo C, Alkadhi H, Marincek B, Falk V, Plass A, Stolzmann P, Desbiolles L, Feuchtner G, Goetti R, Leschka S, Baumüller S. High-pitch dual-source CT angiography of the aortic valve-aortic root complex without ECG-synchronization. *Eur Radiol* 2010; 21:205-12.

Goetti R, Marincek B, Knuth A, Scheffel H, Stolzmann P, Reiner C, Stenner F, von Boehmer L, Samaras P, Klotz E, Desbiolles L, Leschka S, Alkadhi H. Quantitative computed tomography liver perfusion imaging using dynamic spiral scanning with variable pitch: feasibility and initial results in patients with cancer metastases. *Invest Radiol* 2010; 45:419-26.

Goetti R, Alkadhi H, Scheffel H, Baumüller S, Karlo C, Fischer M, Desbiolles L, Stolzmann P, Feuchtner G, Leschka S. High-pitch dual-source CT coronary angiography: systolic data acquisition at high heart rates. *Eur Radiol* 2010; 20:2565-71.

Leschka S, Jochum W, Marincek B, Oehlschlegel C, Wildermuth S, Wunnicke K, Feuchtner G, Scheffel H, Goetti R, Stolzmann P, Baumüller S, Dettmer M, Seitun S, Alkadhi H. Ex vivo evaluation of coronary atherosclerotic plaques: characterization with dual-source CT in comparison with histopathology. *J Cardiovasc Comput Tomogr* 2010; 4:301-8.

Alkadhi H, Marincek B, Falk V, Feuchtner G, Scheffel H, Plass A, Goetti R, Baumüller S, Desbiolles L, Stolzmann P, Leschka S. Low-dose, 128-slice, dual-source CT coronary angiography: accuracy and radiation dose of the high-pitch and the step-and-shoot mode. *Heart* 2010; 96:933-8.

Goetti R, Alkadhi H, Marincek B, Falk V, Stolzmann P, Desbiolles L, Wieser M, Plass A, Baumüller S, Leschka S, Feuchtner G. Low dose high-pitch spiral acquisition 128-slice dual-source computed tomography for the evaluation of coronary artery bypass graft patency. *Invest Radiol* 2010; 45:324-30.

Schertler T, Trindade P, Leschka S, Stolzmann P, Scheffel H, Alkadhi H. Biventricular noncompaction and bilateral outflow obstruction. Echocardiographic and computed tomography imaging features. *Herz* 2010; 35:211-2.

Feuchtner G, Alkadhi H, Marincek B, Wieser M, Scheffel H, Stolzmann P, Baumüller S, Plass A, Goetti R, Leschka S. Dual-step prospective ECG-triggered 128-slice dual-source CT for evaluation of coronary arteries and cardiac function without heart rate control: a technical note. *Eur Radiol* 2010; 20:2092-9.

Goetti R, Baumüller S, Feuchtner G, Stolzmann P, Karlo C, Alkadhi H, Leschka S. High-pitch dual-source CT angiography of the thoracic and abdominal aorta: is simultaneous coronary artery assessment possible?. *AJR Am J Roentgenol* 2010; 194:938-44.

Donati O, Scheffel H, Stolzmann P, Baumüller S, Plass A, Leschka S, Alkadhi H. Combined cardiac CT and MRI for the comprehensive workup of hemodynamically relevant coronary stenoses. *AJR Am J Roentgenol* 2010; 194:920-6.

Leschka S, Stolzmann P, Baumüller S, Scheffel H, Desbiolles L, Schmid B, Marincek B, Alkadhi H. Performance of dual-energy CT with tin filter technology for the discrimination of renal cysts and enhancing masses. *Acad Radiol* 2010; 17:526-34.

Leschka S, Kim C, Baumüller S, Stolzmann P, Scheffel H, Marincek B, Alkadhi H. Scan length adjustment of CT coronary angiography using the calcium scoring scan: effect on radiation dose. *AJR Am J Roentgenol* 2010; 194:W272-7.

Scheffel H, Marincek B, Wyss C, Boesiger P, Falk V, Kozerke S, Leschka S, Desbiolles L, Baumüller S, Plass A, Azemaj N, Alkadhi H, Stolzmann P, Donati O. Low-dose CT and cardiac MR for the diagnosis of coronary artery disease: accuracy of single and combined approaches. *Int J Cardiovasc Imaging* 2010; 26:579-90.

Feuchtner G, Stolzmann P, Gruenenfelder J, Blankstein R, Leschka S, Dichtl W, Meier A, Sarwar A, Karlo C, Alkadhi H, Cury R. Cardiac CT angiography for the diagnosis of mitral valve prolapse: comparison with echocardiography. *Radiology* 2010; 254:374-83.

Saur S, Székely G, Fuchs T, Desbiolles L, Scheffel H, Leschka S, Baumüller S, Stolzmann P, Alkadhi H, Cattin P. Effect of reader experience on variability, evaluation time and accuracy of coronary plaque detection with computed tomography coronary angiography. *Eur Radiol* 2010; 20:1599-606.

Scheffel H, Stolzmann P, Plass A, Leschka S, Grünfelder J, Falk V, Marincek B, Alkadhi H. Coronary artery disease in patients with cardiac tumors: preoperative assessment by computed tomography coronary angiography. *Interact Cardiovasc Thorac Surg* 2010; 10:513-8.

Stolzmann P, Alkadhi H, Marincek B, Feuchtner G, Scheffel H, Falk V, Plass A, Baumüller S, Goetti R, Leschka S. Prospective and retrospective ECG-gating for CT coronary angiography perform similarly accurate at low heart rates. 2010

Stolzmann P, Leschka S, Scheffel H, Rentsch K, Baumüller S, Desbiolles L, Schmidt B, Marincek B, Alkadhi H. Characterization of urinary stones with dual-energy CT: improved differentiation using a tin filter. *Invest Radiol* 2010; 45:1-6.

Stolzmann P, Marincek B, Boesiger P, Grünenfelder J, Leschka S, Kozerke S, Plass A, Baumüller S, Azemaj N, Scheffel H, Donati O, Alkadhi H. Low-dose CT coronary angiography for the prediction of myocardial ischaemia. *Eur Radiol* 2010; 20:56-64.

Leschka S, Wildermuth S, Flohr T, Scheffel H, Stolzmann P, Baumüller S, Thurnheer M, Schultes B, Schmid F, Stinn B, Alkadhi H. Dual source CT coronary angiography in severely obese patients: trading off temporal resolution and image noise. *Invest Radiol* 2009; 44:720-7.

Donati O, Stolzmann P, Leschka S, Simmen H, Marincek B, Alkadhi H, Scheffel H. Magnetic resonance imaging of cardiac contusion. *Herz* 2009; 34:562-3.

Leschka S, Marincek B, Feuchtner G, Falk V, Plass A, Scheffel H, Schertler T, Goetti R, Baumüller S, Desbiolles L, Stolzmann P, Alkadhi H. Diagnostic accuracy of high-pitch dual-source CT for the assessment of coronary stenoses: first experience. *Eur Radiol* 2009; 19:2896-903.

Stolzmann P, Kozomara M, Chuck N, Müntener M, Leschka S, Scheffel H, Alkadhi H. In vivo identification of uric acid stones with dual-energy CT: diagnostic performance evaluation in patients. *Abdom Imaging* 2009

Stolzmann P, Phan C, Desbiolles L, Lachat M, Pfammatter T, Marincek B, Prokop M, Alkadhi H. The heart of patients with aortic aneurysms: evidence from cardiac computed tomography. *Interact Cardiovasc Thorac Surg* 2009; 9:769-73.

Baumüller S, Leschka S, Desbiolles L, Stolzmann P, Scheffel H, Seifert B, Marincek B, Alkadhi H. Dual-source versus 64-section CT coronary angiography at lower heart rates: comparison of accuracy and radiation dose. *Radiology* 2009; 253:56-64.

Schertler T, Frauenfelder T, Stolzmann P, Scheffel H, Desbiolles L, Marincek B, Kaplan V, Kucher N, Alkadhi H. Triple rule-out CT in patients with suspicion of acute pulmonary embolism: findings and accuracy. *Acad Radiol* 2009; 16:708-17.

Scheffel H, Marincek B, Schertler T, Frauenfelder T, Leschka S, Desbiolles L, Lachat M, Wilhelm M, Stolzmann P, Alkadhi H. Conventional radiography and computed tomography of cardiac assist devices. *Eur Radiol* 2009; 19:2097-106.

Alkadhi H, Marincek B, Cattin P, Genoni M, Trindade P, Schertler T, Plass A, Scheffel H, Leschka S, Stolzmann P, Desbiolles L, Frauenfelder T. Mitral annular shape, size, and motion in normals and in patients with cardiomyopathy: evaluation with computed tomography. *Invest Radiol* 2009; 44:218-25.

Knight J, Kurtcuoglu V, Muffly K, Marshall W, Stolzmann P, Desbiolles L, Seifert B, Poulikakos D, Alkadhi H. Ex vivo and in vivo coronary ostial locations in humans. *Surg Radiol Anat* 2009; 31:597-604.

Scheffel H, Baumüller S, Stolzmann P, Leschka S, Plass A, Alkadhi H, Schertler T. Atrial myxomas and thrombi: comparison of imaging features on CT. *AJR Am J Roentgenol* 2009; 192:639-45.

Stolzmann P, Marincek B, Poulikakos D, Leschka S, Kurtcuoglu V, Plass A, Scheffel H, Maier W, Desbiolles L, Knight J, Alkadhi H. Remodelling of the aortic root in severe tricuspid aortic stenosis: implications for transcatheter aortic valve implantation. *Eur Radiol* 2009; 19:1316-23.

Karlo C, Leschka S, Dettmer M, Breitenstein S, Stolzmann P. Hepatic teratoma and peritoneal gliomatosis: a case report. 2009; 2:9302.

Stolzmann P, Leschka S, Betschart T, Desbiolles L, Flohr T, Marincek B, Alkadhi H. Radiation dose values for various coronary calcium scoring protocols in dual-source CT. *Int J Cardiovasc Imaging* 2008; 25:443-51.

Leschka S, Stolzmann P, Scheffel H, Wildermuth S, Plass A, Genoni M, Marincek B, Alkadhi H. Prevalence and morphology of coronary artery ectasia with dual-source CT coronary angiography. *Eur Radiol* 2008; 18:2776-84.

Stolzmann P, Scheffel H, Leschka S, Plass A, Baumüller S, Marincek B, Alkadhi H. Influence of calcifications on diagnostic accuracy of coronary CT angiography using prospective ECG triggering. *AJR Am J Roentgenol* 2008; 191:1684-9.

Frauenfelder T, Appenzeller P, Karlo C, Scheffel H, Desbiolles L, Stolzmann P, Marincek B, Alkadhi H, Schertler T. Triple rule-out CT in the emergency department: protocols and spectrum of imaging findings. *Eur Radiol* 2008; 19:789-99.

Alkadhi H, Stolzmann P, Scheffel H, Desbiolles L, Baumüller S, Plass A, Genoni M, Marincek B, Leschka S. Radiation dose of cardiac dual-source CT: the effect of tailoring the protocol to patient-specific parameters. *Eur J Radiol* 2008; 68:385-91.

Stolzmann P, Marincek B, Wildermuth S, Flohr T, Genoni M, Plass A, Desbiolles L, Krauss T, Scheffel H, Leschka S, Alkadhi H. Dual-source CT in step-and-shoot mode: noninvasive coronary angiography with low radiation dose. *Radiology* 2008; 249:71-80.

Leschka S, Marincek B, Flohr T, Stinn B, Scheffel H, Leschka S, Schmid F, Stolzmann P, Alkadhi H, Wildermuth S. Mono- versus bisegment reconstruction algorithms for dual-source computed tomography coronary angiography. *Invest Radiol* 2008; 43:703-11.

Stolzmann P, Scheffel H, Rentsch K, Schertler T, Frauenfelder T, Leschka S, Sulser T, Marincek B, Alkadhi H. Dual-energy computed tomography for the differentiation of uric acid stones: ex vivo performance evaluation. *Urol Res* 2008; 36:133-8.

Stolzmann P, Scheffel H, Leschka S, Schertler T, Frauenfelder T, Kaufmann P, Marincek B, Alkadhi H. Reference values for quantitative left ventricular and left atrial measurements in cardiac computed tomography. *Eur Radiol* 2008; 18:1625-34.

Husmann L, Alkadhi H, Marincek B, Leschka S, Herzog B, Desbiolles L, Stolzmann P, Hoefflinghaus T, Valenta I, Scheffel H, Schepis T, Gaemperli O, Kaufmann P. Accuracy of quantitative coronary angiography with computed tomography and its dependency on plaque composition: plaque composition and accuracy of cardiac CT. *Int J Cardiovasc Imaging* 2008; 24:895-904.

Stolzmann P, Kaufmann P, Marincek B, Genoni M, Leschka S, Husmann L, Plass A, Trindade P, Scheffel H, Alkadhi H. Left ventricular and left atrial dimensions and volumes: comparison between dual-source CT and echocardiography. *Invest Radiol* 2008; 43:284-9.

Husmann L, Alkadhi H, Marincek B, Stolzmann P, Desbiolles L, Koepfli P, Valenta I, Leschka S, Gaemperli O, Scheffel H, Schepis T, Kaufmann P. Comparison of diagnostic accuracy of 64-slice computed tomography coronary angiography in patients with low, intermediate, and high cardiovascular risk. *Acad Radiol* 2008; 15:452-61.

Leschka S, Stolzmann P, Schmid F, Scheffel H, Stinn B, Marincek B, Alkadhi H, Wildermuth S. Low kilovoltage cardiac dual-source CT: attenuation, noise, and radiation dose. *Eur Radiol* 2008; 18:1809-17.

Husmann L, Alkadhi H, Marincek B, Stolzmann P, Desbiolles L, Leschka S, Siegrist P, Aepli U, Gaemperli O, Schepis T, Valenta I, Scheffel H, Kaufmann P. Impact of hypertension on the diagnostic accuracy of coronary angiography with computed tomography. *Int J Cardiovasc Imaging* 2008; 24:763-70.

Stolzmann P, Kaufmann P, Marincek B, Flohr T, Husmann L, Leschka S, Frauenfelder T, Schertler T, Scheffel H, Alkadhi H. Radiation dose estimates in dual-source computed tomography coronary angiography. *Eur Radiol* 2008; 18:592-9.

Alkadhi H, Kaufmann P, Marincek B, Genoni M, Luescher T, Goerres G, Plass A, Stolzmann P, Gaemperli O, Desbiolles L, Scheffel H, Leschka S. Dual-source computed tomography coronary angiography: influence of obesity, calcium load, and heart rate on diagnostic accuracy. *Eur Heart J* 2008; 29:766-76.

Scheffel H, Stolzmann P, Frauenfelder T, Schertler T, Desbiolles L, Leschka S, Marincek B, Alkadhi H. Dual-energy contrast-enhanced computed tomography for the detection of urinary stone disease. *Invest Radiol* 2007; 42:823-9.

Schertler T, Marincek B, Flohr T, Seifert B, Stolzmann P, Leschka S, Desbiolles L, Frauenfelder T, Scheffel H, Alkadhi H. Dual-source computed tomography in patients with acute chest pain: feasibility and image quality. *Eur Radiol* 2007; 17:3179-88.



## 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](mailto:support.forschung@kssg.ch)