



**Xiaohan Hu**

**Contact**

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## Publications (5)

Hu X, Frellesen C, Kerl J, Bauer R, Beeres M, Bodelle B, Lehnert T, Vogl T, Wichmann J. Association of aortic root calcification severity with the extent of coronary artery calcification assessed by calcium-scoring dual-source computed tomography. *Eur J Radiol* 2015; 84:1910-4.

Wichmann J, Bauer R, Vogl T, Luboldt W, Frellesen C, Beeres M, Kerl J, Engler A, Hu X, Lehnert T. Dose levels and image quality of second-generation 128-slice dual-source coronary CT angiography in clinical routine. *Radiol Med* 2015; 120:1112-21.

Hu X, Frellesen C, Bauer R, Kerl J, Beeres M, Bodelle B, Lehnert T, Vogl T, Wichmann J. Computed tomography of dynamic changes of the aortic root during systole and diastole in patients with coronary artery calcification. *Radiol Med* 2015; 120:595-602.

Wichmann J, Vogl T, Lehnert T, Scholtz J, Kaup M, Bodelle B, Frellesen C, Schulz B, Kerl J, Hu X, Bauer R. 70 kVp computed tomography pulmonary angiography: potential for reduction of iodine load and radiation dose. *J Thorac Imaging* 2015; 30:69-76.

Wichmann J, Hu X, Kerl J, Schulz B, Bodelle B, Frellesen C, Lehnert T, Vogl T, Bauer R. Non-linear blending of dual-energy CT data improves depiction of late iodine enhancement in chronic myocardial infarction. *Int J Cardiovasc Imaging* 2014; 30:1145-50.

## Projects (0)

No results found.

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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)