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Interventional Cardiology

Clinical papers

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Cardiology: Dr. J.A. Bracken, et al. A Radiation Dose Reduction Technology to Improve Patient Safety During Cardiac Catheterization Interventions. J Interv Cardiol. 2015 Oct;28(5):493-7.

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Cardiology: Dr. M. Kastrati, et al. Reducing Radiation Dose in Coronary Angiography and Angioplasty Using Image Noise Reduction Technology. Am J Cardiol. 2016;118(3):353-56.

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CHD/SHD: Dr. P.M. Sullivan, et al. Reduction in Radiation Dose in a Pediatric Cardiac Catheterization Lab Using the Philips AlluraClarity X-ray System. *Pediatr Cardiol.* 2017;38: 1583-91.

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CHD/SHD: Dr. A. Gislason-Lee, et al. Impact of latest generation cardiac interventional X-ray equipment on patient image quality and radiation dose for trans-catheter aortic valve implantations. *BJR.* 2016; 89:1067.

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Electrophysiology: Dr. J.D. Van Dijk, et al. Impact of new X-ray technology on patient dose in pacemaker and implantable cardioverter defibrillator (ICD) implantations. J Interv Card Electrophysiol. 2017;48:105–110.

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