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Ablation therapy for the treatment of atrial fibrillation has quickly evolved. ... Administration has approved devices labeled for the ablation of atrial fibrillation.⁴⁻⁸ ... to the anatomy and the location of the ablation catheters in this anatomy. ... such as

Name of journal: World Journal of Cardiology

ESPS Manuscript NO: 17801

Columns: MINIREVIEWS

Visualization¹⁷ of catheter ablation for atrial fibrillation: Impact of devices and anatomy

Mark A Benscoter, Paul A Iaizzo

Abstract

Endocardial access to the left atrium is commonly achieved to treat patients with atrial fibrillation, using different device delivery systems for cardiac ablation. But the large variation in human anatomy presses the limits of existing medical devices. In this unique study, we directly visualized the device-tissue interface in fresh reanimated human hearts using Visible Heart® methodologies. Our goal was to better understand any opportunities to improve therapeutic approaches. The visual images obtained in this study (also featured in this article) allow a more intimate grasp of the key steps

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作者: T Kuwahara

have used fluoroscopy with contrast medium to visualize the cardiac ... cardiac anatomy, resulting in misleading catheter manipulation ... harmful effects, such as radiation

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Navigating the complex anatomy of the left atrium is also difficult to master. ... Balloon-based ablation systems and multielectrode ablation catheters attempt to ... ICE is also frequently used during atrial fibrillation ablation procedures. Laser therapy can be combined with endoscopic visualization, and cryoablation may