

Wissenschaftliche Veröffentlichungen
Yan Huo, MD

1. **Huo Y**, Hindricks G, Piorkowski C, Bollmann A, Wetzel U, Sommer P, Gaspar T, Kottkamp H, Arya A: Six-month follow-up of isthmus-dependent right atrial flutter ablation using a remote magnetic catheter navigation system: a case-control study. *Acta Cardiol* 2010; 65:279-283.
2. **Huo Y**, Hindricks G, Wetzel U, Gaspar T, Sternick EB: A latent atrioventricular decrementally conducting accessory pathway mimicking a bystander nodoventricular fiber. *Pacing Clin Electrophysiol* 2010; 33:e76-80.
3. Schoenbauer R, **Huo Y**, Hindricks G, Piorkowski C: Two completely separated arrhythmias in one single heart chamber. *Europace* 2011; 13:589-590.
4. **Huo Y**, Sommer P, Richter S, Arya A: Apparent short PR interval during atrial tachycardia: what is the mechanism? *Clin Res Cardiol* 2011; 100:181-182.
5. Arya A, Hindricks G, Sommer P, **Huo Y**, Bollmann A, Gaspar T, Bode K, Husser D, Kottkamp H, Piorkowski C: Long-term results and the predictors of outcome of catheter ablation of atrial fibrillation using steerable sheath catheter navigation after single procedure in 674 patients. *Europace* 2010; 12:173-180.
6. Arya A, **Huo Y**, Frogner F, Wetzel U, Sommer P, Gaspar T, Richter S, Piorkowski C, Hindricks G: Effect of Limb Lead Electrodes Location on ECG and Localization of Idiopathic Outflow Tract Tachycardia: A Prospective Study. *J Cardiovasc Electrophysiol* 2011. (The first two authors had the same contribution.)
7. **Huo Y**, Arya A, Gaspar T, Richter S, Schoenbauer R, Sommer P, Bollmann A, Hindricks G, Piorkowski C. Role of the coronary sinus ostium musculature in reentrant formation. *Herzschriftmacherther Elektrophysiol*. 2012 May 9.
8. **Huo Y**, Holmqvist F, Carlson J, Gaspar T, Arya A, Wetzel U, Hindricks G, Piorkowski C, Bollmann A, Platonov PG. Effects of baseline P-wave duration

and choice of atrial septal pacing site on shortening atrial activation time during pacing. *Europace*. 2012 Mar 21.

9. **Huo Y**, Arya A, Gaspar T, Richter S, Schoenbauer R, Sommer P, Bollmann A, Hindricks G, Piorkowski C. Role of the coronary sinus ostium musculature in reentrant formation. *Herzschriftmacherther Elektrophysiol*. 2012 Jun;23(2):121-7.
10. **Huo Y**, Braunschweig F, Gaspar T, Richter S, Schönauer R, Sommer P, Arya A, Rolf S, Bollmann A, Hindricks G, Piorkowski C. Diagnosis of atrial tachycardias originating from the lower right atrium: importance of P-wave morphology in the precordial leads V3-V6. *Europace*. 2012 Oct 10.
11. Cavotricuspid isthmus ablation guided by real-time magnetic resonance imaging. Piorkowski C, Grothoff M, Gaspar T, Eitel C, Sommer P, **Huo Y**, John S, Gutberlet M, Hindricks G. *Circ Arrhythm Electrophysiol*. 2013 Feb;6(1):e7-10.