

Studienübersicht ensoETM-Katheter

Ablation for atrial fibrillation

Publications

Esophageal injury associated with catheter ablation for atrial fibrillation: Determinants of risk and protective strategies J Cardiovasc Electrophysiology.

Assis FR, Shah R, Narasimhan B, et al. April 2020

Improving esophageal protection during AF ablation: The IMPACT study.

Lisa WM Leung MRCP, Abhay Bajpai MD, Zia Zuberi PhD, Anthony Li MD, Mark Norman MD, Riyaz Kaba MD, Zaki Akhtar MRCP, Banu Evranos MD, Hanney Gonna MRCP, Idris Harding MRCP, Manav Sohal MD, John Louis-Auguste MD, Jamal Hayat MD, Mark M Gallagher MD: medRxiv, February 3, 2020.

A Pilot Study of an Esophageal Cooling Device During Radio frequency Ablation for Atrial Fibrillation.

Clark B, Alvi N, Hanks J, Suprenant B. Jan 28, 2020

Esophageal cooling for protection during left atrial ablation: a systemic review and meta-analysis.

Journal of Interventional Cardiac Electrophysiology 2019, doi.org/10.1007/s10840-019-00661-5 Leung L, Gallagher MM, Santangeli P, Tschabrunn C, Guerra JM, Campos B, Hayat J, Atem F, Mickelsen S, Kulstad E:

Protecting the esophagus from thermal injury during radiofrequency ablation with an esophageal cooling device.

Journal of atrial fibrillation. Montoya MM, Mickelsen S, Clark B, Arnold M, Hanks J, Sauter E, Kulstad E: 2019, 11(5):2110

Clinical Trials

Esophageal Cooling for AF Ablation (eCOOL AF)

NCT03691571

Improving Oesophageal Protection During AF Ablation (IMPACT)

NCT03819946