

1. Record Nr.	UNINA9910705497603321
Autore	Opsahl Stephen P.
Titolo	Detections, concentrations, and distributional patterns of compounds of emerging concern in the San Antonio River basin, Texas, 2011-2012 // by Stephen P. Opsahl and Rebecca B. Lambert
Pubbl/distr/stampa	Reston, Virginia : , : U.S. Geological Survey, , 2013
Descrizione fisica	1 online resource (v, 44 pages) : color illustrations, color maps
Collana	Scientific investigations report ; ; 2013-5200
Disciplina	19.42/4-4:2013-5200
Soggetti	Emerging contaminants in water - Texas - San Antonio River Watershed Endocrine disrupting chemicals in water - Texas - San Antonio River Watershed Water - Pollution - Texas - San Antonio River Watershed Emerging contaminants in water Endocrine disrupting chemicals in water Water - Pollution San Antonio River Watershed (Tex.) Texas San Antonio River Watershed
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Title from title screen (viewed on Nov. 24, 2014). "Prepared in cooperation with the San Antonio River Authority." Appendices available online only.

2. Record Nr.	UNINA9910137179003321
Titolo	Practical guide to catheter ablation of atrial fibrillation / / edited by Jonathan S. Steinberg, Pierre Jais, Hugh Calkins
Pubbl/distr/stampa	West Sussex, England : , : Wiley Blackwell, , 2016 ©2016
ISBN	1-118-65859-0 1-118-65836-1 1-118-65857-4
Edizione	[Second edition.]
Descrizione fisica	1 online resource (x, 393 pages) : illustrations
Disciplina	616.12806
Soggetti	Atrial fibrillation - Treatment Atrial fibrillation
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Preceded by A practical approach to catheter ablation of atrial fibrillation / editors, Hugh Calkins, Pierre Jais, Jonathan S. Steinberg. c2008.
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Practical Guide to Catheter Ablation of Atrial Fibrillation; Contents; Contributors; Chapter 1: Indications for Catheter and Surgical Ablation of Atrial Fibrillation; Introduction; The 2012 HRS/EHRA/ECAS consensus document on Catheter ablation of atrial fibrillation; Concomitant surgical ablation of atrial fibrillation; Stand-alone surgical ablation of atrial fibrillation; Indications for catheter ablation of atrial fibrillation as defined by the 2010 European Society of Cardiology guidelines for atrial fibrillation management; Considerations on the published guidelines for AF ablation Considerations on discussions of the risks and benefits of AF ablation with patients Conclusions; References; Chapter 2: Catheter Ablation for Atrial Fibrillation: Past, Present, and Future; Introduction; Catheter-based treatment for atrial fibrillation; The past; The present; The present - Johns Hopkins Hospital; The future; Conclusions; References; Chapter 3: Staffing, Training, and Ongoing Volume Requirements; Staffing; Training; Indications, patient selection, and procedural issues; Basic theoretical and anatomical knowledge; Technical skills; Transseptal puncture; Follow-up

Volume requirementsBasic training; Training strategies: New technologies; References; Chapter 4: Equipment Options for the Ablation of Atrial Fibrillation; Sedation; General anesthesia; Anticoagulation; Esophageal probe; X-ray equipment and shielding; Fluoroscopy; Radiation protection; EP recording and pacing systems; Equipment for transseptal puncture; Brockenbrough needle; Echocardiography; Catheters, ablation generators, and electroanatomic mapping; Radiofrequency ablation catheters and generators; Non-RF systems; Conclusions; References

Chapter 5: Preprocedure Preparation for Catheter-Based Ablation of Atrial FibrillationIntroduction; ECG and ambulatory ECG recordings; Transthoracic and transesophageal echocardiogram; Cardiac CT and MRI; Drug therapy; References; Chapter 6: Intracardiac Ultrasound; Technical requirements: imaging equipment and transducer; Historical perspective; Ultrasound principles and techniques; Technique for visualization of critical anatomic structures; Transseptal catheterization; Transseptal technique; Methodological variations; Pulmonary vein anatomy

Catheter visualization, contact, and lesion-formation monitoringEarly detection and treatment of complications; Pericardial effusion; Intra-atrial thrombus; Pulmonary vein stenosis; Inadvertent puncture of aorta during transseptal catheterization; Other preventative measures; Catheter ablation of atrial fibrillation without fluoroscopy; Future directions; References; Chapter 7: Electroanatomic Mapping Systems; Introduction to electroanatomic mapping systems; CARTO system; CARTO-guided ablation in atrial fibrillation; EnSite NaVX; EnSite NaVX-guided ablation of atrial fibrillation

Rhythmia medical system
