

Heart Septum

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- [Right ventricular pacing improves right heart function in experimental pulmonary arterial hypertension: a study in the isolated heart.](#)
Right heart failure in pulmonary arterial hypertension (PH) is associated... 13th November, 2009
Department of Physiology, VU University Medical Center, Institute for- *Am J Physiol Heart Circ Physiol.* 2009 Nov;297(5):H1752-9. Epub 2009 Sep 4. ([DOI Direct Link](#))
- [Delayed untwisting: the mechanistic link between dynamic obstruction and exercise tolerance in patients with hypertrophic obstructive cardiomyopathy.](#)
OBJECTIVES: We sought to determine the mechanisms linking dynamic... 11th November, 2009
Department of Cardiology, Methodist DeBakey Heart and Vascular Center, The- *J Am Coll Cardiol.* 2009 Sep 29;54(14):1326-34. ([DOI Direct Link](#))
- [Management of posterior atrial wall perforation during transeptal approach for left atrium ablation.](#)
The development of specific disease-targeted therapy for pulmonary... 7th November, 2009
Heart Institute of the University of Sao Paulo Medical School, Sao Paulo,- *Heart Rhythm.* 2009 Aug;6(8):1222-5. Epub 2009 Mar 21. ([DOI Direct Link](#))
- [Simultaneous biventricular noncontact mapping and ablation of septal ventricular tachycardia in a chronic ovine infarct model.](#)
BACKGROUND: We assessed a novel simultaneous biventricular mapping and... 30th October, 2009
Cardiology Department, Westmead Hospital, Sydney, Australia.- *Circ Arrhythm Electrophysiol.* 2009 Aug;2(4):441-9. Epub 2009 May 22. ([DOI Direct Link](#))
- [Remote robotic navigation and electroanatomical mapping for ablation of atrial fibrillation: considerations for navigation and impact on procedural outcome.](#)
BACKGROUND: Radiofrequency current ablation of atrial fibrillation (AF)... 30th October, 2009
Hanseatisches Herzzentrum Hamburg, Asklepios Klinik St Georg, 20099- *Circ Arrhythm Electrophysiol.* 2009 Apr;2(2):120-8. Epub 2009 Feb 13. ([DOI Direct Link](#))
- [Percutaneous PFO closure with Amplatzer PFO occluder: predictors of residual shunts at 6 months follow-up.](#)
OBJECTIVE: The objective of this study was to assess predictors of... 30th October, 2009
Department of Cardiology, Toronto General Hospital, Toronto, Ontario,- *Congenit Heart Dis.* 2009 Jul;4(4):252-7. ([DOI Direct Link](#))
- [Overdrive pacing suppresses ectopy and minimizes left ventricular assist device suction events.](#)
BACKGROUND: Radiofrequency current ablation of atrial fibrillation (AF)... 29th October, 2009
Division of Cardiology and Cardiothoracic Surgery, University of Colorado- *Circ Heart Fail.* 2009 Sep;2(5):516-7. ([DOI Direct Link](#))

- [Atrial septostomy and transplantation for patients with pulmonary arterial hypertension.](#)
*The development of specific disease-targeted therapy for pulmonary...*13th October, 2009
Institute of Cellular Medicine, Newcastle University and Freeman Hospital,- Semin Respir Crit Care Med. 2009 Aug;30(4):493-501. Epub 2009 Jul 24. ([DOI Direct Link](#))
- [Images in Cardiovascular Medicine: Solitary fatty infiltration within the left ventricle detected by cardiac magnetic resonance imaging in a patient presenting with ventricular tachycardia.](#)
*OBJECTIVES: We sought to determine the mechanisms linking dynamic...*9th October, 2009
Cardiovascular Division, Department of Medicine, Brigham and Women's- Circulation. 2009 Sep 15;120(11):1008-10. ([DOI Direct Link](#))
- [\[Alcohol septal ablation and prevention of sudden cardiac death in patients with hypertrophic cardiomyopathy. A case report\]](#)
*We discuss approaches to the treatment of patients with hypertrophic...*25th September, 2009
- Kardiologija. 2009;49(6):72-9.
- [Images in cardiothoracic surgery. Atrial septal aneurysm associated with mitral valve disease.](#)
*Right heart failure in pulmonary arterial hypertension (PH) is associated...*15th September, 2009
Department of Surgery, Kurume University School of Medicine, Kurume,- Ann Thorac Surg. 2009 Sep;88(3):1024. ([DOI Direct Link](#))
- [What is the best surgical treatment for obstructive hypertrophic cardiomyopathy and degenerative mitral regurgitation?](#)
*BACKGROUND: Many prefer mitral valve replacement (MVR) for patients with...*15th September, 2009
Division of Cardiovascular Surgery, Mayo Clinic College of Medicine,- Ann Thorac Surg. 2009 Sep;88(3):727-31; discussion 731-2. ([DOI Direct Link](#))
- [Commissural autologous pericardial patch repair: a novel technique for active mitral valve endocarditis involving the mitral annulus.](#)
*In patients with massive destruction caused by mitral endocarditis,...*15th September, 2009
Division of Cardiac Surgery, Tokyo Medical University, Tokyo, Japan.- Ann Thorac Surg. 2009 Sep;88(3):e29-30. ([DOI Direct Link](#))
- [Mitral cerclage annuloplasty, a novel transcatheter treatment for secondary mitral valve regurgitation: initial results in swine.](#)
*OBJECTIVES: We developed and tested a novel transcatheter circumferential...*1st September, 2009
Translational Medicine Branch, Division of Intramural Research, National- J Am Coll Cardiol. 2009 Aug 11;54(7):638-51. ([DOI Direct Link](#))
- [Hybrid ventricular decompression in pulmonary atresia with intact septum.](#)
*Initial palliation for pulmonary atresia with intact ventricular septum...*22nd August, 2009
Department of Cardiovascular Surgery, Miami Children's Hospital, The- Ann Thorac Surg. 2009 Aug;88(2):688-9. ([DOI Direct Link](#))

BioNews Results for Heart Septum

- [Heart study finds key gene to warm-bloodedness](#)
San Francisco Chronicle: Sep 8 2009 8:40PM Matching: heart septum



Heart Septum Patents:

- 4001200- [Novel polymerized, cross-linked, stromal-free hemoglobin](#)
- 5687723- [Mapping and ablation catheter system](#)
- 5701906- [Method and apparatus for acquiring and processing electrocardiographic signals](#)
- 5728140- [Method for evoking capture of left ventricle using transeptal pacing lead](#)
- 5772689- [Implantable cardioverter-defibrillator with apical shock delivery](#)
- 5837007- [Intracardiac lead having a compliant fixation device](#)
- 6162172- [Methods and apparatus for retracting tissue](#)
- 6290639- [Conduit for a mechanical circulatory device](#)
- 6328757- [Device and method for performing surgery without impeding organ function](#)
- 5658327- [Intracardiac lead having a compliant fixation device](#)
- 5554177- [Method and apparatus to optimize pacing based on intensity of acoustic signal](#)
- 5551427- [Implantable device for the effective elimination of cardiac arrhythmogenic sites](#)
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- 7097643- [Electrical block positioning devices and methods of use therefor](#)
- 7187970- [Excitable tissue control signal delivery to the right ventricular septum](#)
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- 7509170- [Automatic capture verification using electrocardiograms sensed from multiple implanted electrodes](#)
- 7515971- [Left atrial pressure sensor lead](#)
- 7048733- [Surgical perforation device with curve](#)
- 6942672- [Method and apparatus for attaching a conduit to the heart or a blood vessel](#)
- 6832112- [Method of adjusting an AV and/or PV delay to improve hemodynamics and corresponding implantable stimulation device](#)
- 6482224- [Endovascular flexible stapling device](#)
- 6572529- [Intrapericardial assist method](#)
- 6626821- [Flow-balanced cardiac wrap](#)
- 6628743- [Method and apparatus for acquiring and analyzing cardiac data from a patient](#)
- 6770083- [Surgical device for connecting soft tissue](#)
- 6776754- [Method for closing off lower portion of heart ventricle](#)
- 6790218- [Occlusive coil manufacture and delivery](#)
- 6821263- [Method and apparatus for venous drainage and retrograde coronary perfusion](#)

- 7567836- [ECG signal power vector detection of ischemia or infarction](#)

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