

Heart Bypass Surgery

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Recent Publications on Heart Bypass Surgery:



- [Staged Surgical Approach in Neonates with a Functionally Single Ventricle and Arch Obstruction: Pulmonary Artery Banding and Aortic Arch Reconstruction Before Placement of a Bidirectional Cavopulmonary Shunt in Infants.](#)
*The success rate of right-heart bypass surgery in patients with a...*9th October, 2009
Department of Cardiovascular Surgery, Kanagawa Children's Medical Center,- *Pediatr Cardiol.* 2009 Oct 8. ([DOI Direct Link](#))
- [Clinical and hemodynamic factors associated with the outcome of early extubation attempts after right heart bypass surgery.](#)
*Fast-track anesthesia with early extubation (EE) is playing an...*29th July, 2009
Department of Anesthesiology and Intensive Care, School of Medical- *Interact Cardiovasc Thorac Surg.* 2009 Jun;8(6):624-8. Epub 2009 Mar 4. ([DOI Direct Link](#))
- [Self-reported diagnosis of heart disease: results from the SHIELD study.](#)
*OBJECTIVE: This study evaluated the self-reported method of diagnosis of...*28th April, 2009
Northwest Cardiovascular Institute, Portland, OR, USA.- *Int J Clin Pract.* 2009 May;63(5):726-34. ([DOI Direct Link](#))
- [Spiral blood pump: conception, development and clinical application of the original project.](#)
*INTRODUCTION: This paper addresses an original project that encompasses...*25th September, 2008
Bioengineering and Surgical, Division of Instituto Dante Pazzanese de- *Rev Bras Cir Cardiovasc.* 2007 Jun;22(2):224-34.
- [Role of nurse in beating heart bypass surgery.](#)
*Fast-track anesthesia with early extubation (EE) is playing an...*30th April, 2008
Deptt. of Cardio Thoracic Surgery, BBC Heart Care, 301, Lajpat Nagar,- *Nurs J India.* 2007 Nov;98(11):251-2.
- [The role of apolipoprotein E in cognitive decline and delirium after bypass heart operations.](#)
*Cognitive decline and delirium are common complications after heart bypass...*19th September, 2007
Herz- und Gefaess-Klinik, Rhoen Klinikum, Bad Neustadt a.d. Saale,- *Am J Alzheimers Dis Other Demen.* 2007 Jun-Jul;22(3):223-8. ([DOI Direct Link](#))
- [Oral sildenafil ameliorates impaired pulmonary circulation early after bidirectional cavopulmonary shunt.](#)
*We report a case of successful administration of oral sildenafil (ie, a...*17th May, 2007
Department of Cardiovascular Surgery, Kyoto University Hospital, Kyoto- *Ann Thorac Surg.* 2007 May;83(5):e11-3. ([DOI Direct Link](#))
- [Continuous negative extrathoracic pressure in children after congenital heart surgery.](#)
*OBJECTIVE: To study the effects of continuous negative extrathoracic...*14th February, 2007

Department of Anesthesiology and Intensive Care, University Hospital,- Crit Care Resusc. 2006 Dec;8(4):297-301.

- [\[Off-pump coronary artery bypass grafting. State of the art 2006 and results in comparison with conventional coronary artery bypass strategies\]](#)
*Adverse clinical consequences associated with conventional coronary artery...*9th December, 2006
Klinik fur Herzchirurgie, Herzzentrum Leipzig, Universitat Leipzig,- Herz. 2006 Aug;31(5):384-95. ([DOI Direct Link](#))
- [Left ventricular performance of pulmonary atresia with intact ventricular septum after right heart bypass surgery.](#)
*OBJECTIVE: The left ventricular performance in patients with pulmonary...*4th February, 2005
Department of Cardiovascular Surgery, Fukuoka Children's Hospital Medical- J Thorac Cardiovasc Surg. 2004 Nov;128(5):710-7. ([DOI Direct Link](#))
- [How I do it: a novel method that provides simultaneous coronary artery occlusion and retraction for beating heart bypass surgery.](#)
*BACKGROUND: Coronary artery stabilization and retraction have been a...*4th December, 2003
Harran University, Faculty of Medicine, Department of Cardiovascular- Heart Surg Forum. 2003;6(4):E70-1.

BioNews Results for Heart Bypass Surgery

- [Poorer Outcomes After 'Off-Pump' Bypass Surgery](#)
MedicineNet.com: Nov 6 2009 8:59AM Matching: heart bypass surgery
- [Heart Bypass Surgery: Research conducted at University of Technology has provided new information about heart bypass surgery](#)
NewsRX: Nov 5 2009 6:01AM Matching: heart bypass surgery
- [Henderson, KY-Methodist Honors Nurses](#)
Advance for Nurses: Nov 5 2009 11:44AM Matching: heart bypass surgery
- [Heart Disease and Cellular Therapy: Start of Phase III Clinical Trial 'PERFECT' Using Autologous CD133+ Bone M](#)
Pharmacy Choice: Oct 30 2009 1:44AM Matching: heart bypass surgery
- [Heart Disease and Cellular Therapy: Start of Phase III Clinical Trial ...](#)
PipelineReview: Oct 29 2009 11:50PM Matching: heart bypass surgery
- [Does roux-en-Y gastric bypass cure diabetes?](#)
CNN: Oct 30 2009 8:35PM Matching: heart bypass surgery
- [Heart Disease and Cellular Therapy: Start of Phase III Clinical Trial 'PERFECT' Using Autologous CD133+ Bone M](#)
Montana's News Station: Oct 29 2009 5:55PM Matching: heart bypass surgery
- [Harvest Technologies Announces FDA Approval](#)
MediLexicon: Oct 23 2009 12:22PM Matching: heart bypass surgery
- [FDA grants IDE approval to Harvest Technologies to commence its BMAC Enhanced CABG trial](#)
News-Medical.Net: Oct 23 2009 3:49AM Matching: heart bypass surgery
- [Harvest Technologies Announces FDA Approval](#)
Pharmacy Choice: Oct 22 2009 10:43PM Matching: heart bypass surgery
- [Medical News: Harvest Technologies Announces FDA Approval](#)
Medical News Today: Oct 23 2009 1:43PM Matching: heart bypass surgery
- [Research conducted at M.C. Heidt and co-authors has provided new information about heart bypass surgery](#)
Pharmacy Choice: Oct 9 2009 3:14PM Matching: heart bypass surgery
- [ACC, Society of Thoracic Surgeons Awarded NIH Comparative Effectiveness Grant to Study](#)

[Angioplasty vs. Surgery](#)

Diagnostic & Invasive Cardiology: Oct 5 2009 8:53PM Matching: heart bypass surgery

- [Surgery Foiled by Full Moon: Myth?](#)

WebMD: Sep 23 2009 4:29PM Matching: heart bypass surgery

- [Bypass pump during CABG not tied to cognitive decline](#)

Reuters Health: Sep 1 2009 12:31AM Matching: heart bypass surgery

Heart Bypass Surgery Clinical Trials:



- [Evaluating the Role of Thrombin in Saphenous Vein Graft Failure After Heart Bypass Surgery](#)

Heart Bypass Surgery Patents:



- 6974436- [Integrated pump and cannula system and related methods](#)
- 7166127- [Tissue fastening systems and methods utilizing magnetic guidance](#)
- 7184829- [Method and system for nerve stimulation prior to and during a medical procedure](#)
- 7201716- [Method and apparatus for temporarily immobilizing a local area of tissue](#)
- 7225019- [Method and system for nerve stimulation and cardiac sensing prior to and during a medical procedure](#)
- 7226417- [High resolution intravascular ultrasound transducer assembly having a flexible substrate](#)
- 7260425- [Motion compatible sensor for non-invasive optical blood analysis](#)
- 7264000- [Surgical apparatus and method for performing transabdominal cardiac surgery](#)
- 7265244- [Cyclopentyl derivatives](#)
- 7285109- [Device and method for collapsing an angioplasty balloon](#)
- 7288065- [Access platform for internal mammary dissection](#)
- 7101388- [Cooling system for indwelling heat exchange catheter](#)
- 7090659- [Apparatus and methods for entering cavities of the body](#)
- 7078541- [Benzofuran derivatives](#)
- 6976996- [Transport pump and organ stabilization apparatus including related methods](#)
- 6986880- [Polymeric-matrix brachytherapy sources](#)
- 7000770- [Packaging for stents and stent delivery system](#)
- 7001332- [Surgical deflector tool](#)
- 7021854- [Surgical arm assembly including quick connect mechanism](#)
- 7033334- [Hemo-concentrator system for autologous blood recovery](#)
- 7037334- [Method and apparatus for catheter-based annuloplasty using local plications](#)
- 7051738- [Apparatus for providing electromagnetic biostimulation of tissue using optics and echo imaging](#)

- 7058447- [Method and system for directing blood flow during a medical procedure](#)
- 7072720- [Devices and methods for vagus nerve stimulation](#)
- 7289652- [Medical viewing system and method for detecting and enhancing structures in noisy images](#)
- 7294144- [Preserved implantable vessel derived from a human umbilical cord or placenta](#)
- 7422905- [Blood coagulation test cartridge, system, and method](#)
- 7431726- [Tissue fastening systems and methods utilizing magnetic guidance](#)
- 7439069- [Blood coagulation test cartridge, system, and method](#)
- 7449010- [Material removal catheter and method](#)
- 7470798- [7,8-bicycloalkyl-chroman derivatives](#)
- 7476359- [Device and methods for processing blood in extracorporeal circulation](#)
- 7494460- [Methods and apparatus providing suction-assisted tissue engagement through a minimally invasive incision](#)
- 7507235- [Method and system for organ positioning and stabilization](#)
- 7514461- [Chroman derivatives](#)
- 7531318- [Screening of agents for activity against ischemic myocardial insults](#)
- 7411091- [N-acyl-N'-benzyl-alkylendiamino derivatives](#)
- 7402278- [Method of recovering blood from an extracorporeal circuit](#)
- 7399637- [Blood coagulation test cartridge, system, and method](#)
- 7294312- [Test cartridge holder for blood samples](#)
- 7309313- [Vascular disease examining system and bypass vascular diagnosing device](#)
- 7311664- [Apparatus for temporarily engaging body tissue](#)
- 7338434- [Method and system for organ positioning and stabilization](#)
- 7340108- [Medical viewing system and method for spatially enhancing structures in noisy images](#)
- 7353946- [Protective packaging assembly for medical devices and method of using same](#)
- 7371254- [Medical procedure](#)
- 7378519- [Adduct of topiramate and tramadol hydrochloride and uses thereof](#)
- 7381179- [Pulmonary and circulatory blood flow support devices and methods for heart surgery procedures](#)
- 7399272- [Methods and apparatus providing suction-assisted tissue engagement](#)
- 7547790- [Optically active 4,4-di-substituted oxazolidine derivative and method for producing same](#)

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