

## Venae Cavae

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### Recent Publications on Venae Cavae:

- [Extensive thrombosis of the portal vein and vena cava after orthotopic liver transplantation with cavoportal hemitransposition: a case report.](#)  
*We report herein a case of orthotopic liver transplantation (OLT) with...*5th September, 2008  
Department of General Surgery, the Center of Liver Transplantation, West- Transplant Proc. 2008 Jun;40(5):1777-9. ([DOI Direct Link](#))
- [Images in cardiovascular medicine. In vivo 3-dimensional flow connectivity mapping after extracardiac total cavopulmonary connection.](#)  
*During coronary artery bypass grafting, the length of the graft to the...*24th July, 2008  
University Hospital Freiburg, Department of Diagnostic Radiology and- Circulation. 2008 Jul 8;118(2):e16-7. ([DOI Direct Link](#))
- [Circumflex coronary artery bypass via the posterior interatrial sulcus and under the venae cavae.](#)  
*During coronary artery bypass grafting, the length of the graft to the...*10th July, 2008  
Department of Cardiac Research, University Witten/Herdecke, 44227- Tex Heart Inst J. 2008;35(2):144-6.
- [A serotonergic system in veins: serotonin transporter-independent uptake.](#)  
*We hypothesized that the 5-hydroxytryptamine (5-HT; serotonin) system is...*17th June, 2008  
Department of Pharmacology and Toxicology, Michigan State University, B445- J Pharmacol Exp Ther. 2008 Jun;325(3):714-22. Epub 2008 Mar 5. ([DOI Direct Link](#))
- [Recombinant human granulocyte colony-stimulating factor enhanced the resolution of venous thrombi.](#)  
*BACKGROUND: Bone marrow-derived cells are recruited into the thrombus...*13th June, 2008  
Department of General Surgery, Second Affiliated Hospital, Chongqing- J Vasc Surg. 2008 May;47(5):1058-65. Epub 2008 Mar 21. ([DOI Direct Link](#))
- [Blood collection.](#)  
*Blood is most frequently sampled for evaluation of serum antibodies or...*5th June, 2008  
Wyeth-Ayerst Research, Collegeville, Pennsylvania, USA.- Curr Protoc Neurosci. 2005 Nov;Appendix 4:Appendix 4G. ([DOI Direct Link](#))
- [A non-anticoagulant heterofucan has antithrombotic activity in vivo.](#)  
*Fucan is a term used to denominate a family of sulfated L-fucose-rich...*23rd May, 2008  
Programa de Pos-graduacao em Ciencias da Saude, Departamento de- Planta Med. 2008 Jun;74(7):712-8. Epub 2008 May 21. ([DOI Direct Link](#))
- [Approach of the pulmonary valve using right heart bypass and bicaval cannula: experimental study.](#)  
*OBJECTIVE: To reproduce the surgery for correction of pulmonary valve...*20th May, 2008  
Faculdade de Ciencias Medicas da Santa Casa de Sao Paulo, Sao Paulo - SP.- Rev Bras Cir

Cardiovasc. 2007 Dec;22(4):463-9.

- [Double superior and inferior vena cava: unusual venous anomaly.](#)  
*We report the case of a 56-year-old woman affected by recurrent paroxysmal...* 16th May, 2008  
Cardiology Section, Department of Clinical and Experimental Medicine and- J Cardiovasc Med (Hagerstown). 2008 Mar;9(3):289-92. ([DOI Direct Link](#))
- [Successful liver transplantation in an adult residual atrial septal defect and left-to-right shunt.](#)  
*A case of orthotopic liver transplantation performed in an adult...* 12th April, 2008  
Liver Transplant Program, Department of Surgery, Ospedale Maggiore,- Chir Ital. 2007 Nov-Dec;59(6):789-92.
- [Surface anatomy and surface landmarks for thoracic surgery.](#)  
*A thorough knowledge of thoracic anatomy is of fundamental importance to...* 11th April, 2008  
University of Toronto, Division of Thoracic Surgery, Toronto General- Thorac Surg Clin. 2007 Nov;17(4):449-61, v.
- [\[Radiation diagnosis of aortic aneurysmal ruptures with formation of anastomoses with the inferior vena cava and various organs\]](#)  
*The results of radiation diagnostic techniques were analyzed in 29...* 21st March, 2008  
- Vestn Rentgenol Radiol. 2007 Jan-Feb;(1):31-5.
- [Venocaval compression due to an abdominal post support.](#)  
*BACKGROUND: There exists large geometric variability among total...* 19th March, 2008  
- Anaesthesia. 2008 Mar;63(3):319-20. ([DOI Direct Link](#))
- [Quantitative analysis of extracardiac versus intraatrial Fontan anatomic geometries.](#)  
*BACKGROUND: There exists large geometric variability among total...* 7th March, 2008  
Wallace H. Coulter School of Biomedical Engineering, Georgia Institute of- Ann Thorac Surg. 2008 Mar;85(3):810-7. ([DOI Direct Link](#))
- [Rare case of renal cell carcinoma with double inferior vena cava with venous thrombosis.](#)  
*Double inferior vena cava is a rare congenital anomaly. Recognition of...* 4th March, 2008  
Department of Urology, PGIMER, Chandigarh, India.- Urology. 2008 Aug;72(2):461.e7-10. Epub 2008 Mar 7. ([DOI Direct Link](#))

#### Venae Cavae Clinical Trials:



- [Infrahepatic Inferior Vena Cava Clamping During Hepatectomy](#)  
*Hemorrhage Interventions: Procedure: Infrahepatic inferior vena cava clamping; Procedure: No infrahepatic inferior vena cava clamping*

#### Venae Cavae Patents:



- 5531788- [Anti-Pulmonary embolism filter](#)

- 5906588- [Portable and modular cardiopulmonary bypass apparatus and associated aortic balloon and associated method](#)
- 5919223- [Graphite impregnated prosthetic vascular graft materials](#)
- 5957866- [Apparatus and methods for analyzing body sounds](#)
- 5968010- [Method for transvenously accessing the pericardial space via the right atrium](#)
- 6092526- [Percutaneous chamber-to-artery bypass](#)
- 6165162- [Method of using aortic balloon catheter](#)
- 6171263- [Foetal circulatory impedance monitor](#)
- 6200303- [Method and kit for transvenously accessing the pericardial space via the right atrium](#)
- 6201989- [Methods and apparatus for detecting the rejection of transplanted tissue](#)
- 6213126- [Percutaneous artery to artery bypass using heart tissue as a portion of a bypass conduit](#)
- 5879316- [Portable and modular cardiopulmonary bypass apparatus and associated aortic balloon catheter and associated method](#)
- 5875782- [Methods and devices for minimally invasive coronary artery revascularization on a beating heart without cardiopulmonary bypass](#)
- 5868703- [Multichannel catheter](#)
- 5562606- [Bi-caval cannula](#)
- 5595181- [System for providing cardiac output and shunt quantitation](#)
- 5632734- [Catheter shape control by collapsible inner tubular member](#)
- 5643886- [Avermectins and milbemycins to treat parasitic infestations in dogs](#)
- 5687738- [Apparatus and methods for analyzing heart sounds](#)
- 5720755- [Tubular suturing device and methods of use](#)
- 5797870- [Pericardial delivery of therapeutic and diagnostic agents](#)
- 5820593- [Portable and modular cardiopulmonary bypass apparatus and associated aortic balloon catheter and associated method](#)
- 5827327- [Carbon containing vascular graft and method of making same](#)
- 5834465- [Treatment with combined NMDA and non-NMDA antagonists to reduce excitotoxic CNS damage](#)
- 6251061- [Cardiac assist device using field controlled fluid](#)
- 6325813- [Method and apparatus for stabilizing vascular wall](#)
- 6690968- [Method of and apparatus for identifying a portion of a waveform representing a physiological event](#)
- 6690971- [Device for regulating heart rate and heart pumping force](#)
- 6701186- [Atrial pacing and sensing in cardiac resynchronization therapy](#)
- 6821256- [Non-alternating beat-to-beat fluctuations in T wave morphology](#)
- 6821265- [Multichannel catheter](#)
- 6837864- [Multichannel catheter with obturator](#)
- 6902545- [Multichannel catheter](#)
- 7037273- [Core body temperature monitoring in heart failure patients](#)
- 7087077- [Biomedical aid or implant](#)
- 7314449- [Apparatus for determining cardiovascular parameters](#)
- 6689803- [Compositions and methods for treating surgical adhesions](#)
- 6611713- [Implantable device for diagnosing and distinguishing supraventricular and ventricular tachycardias](#)
- 6587718- [Iontophoretic delivery to heart tissue](#)
- 6332870- [Regional flow catheter](#)
- 6366804- [Method of and apparatus for identifying a portion of a waveform representing a physiological event](#)
- 6436121- [Removable blood filter](#)
- 6436135- [Prosthetic vascular graft](#)
- 6443884- [Ventricular assist device capable of promoting recovery of cardiac function](#)
- 6475186- [Cardiopulmonary bypass system](#)
- 6475716- [Method for preserving mammalian organs](#)

- 6495579- [Method for treating multiple sclerosis](#)
- 6511500- [Use of autonomic nervous system neurotransmitters inhibition and atrial parasympathetic fibers ablation for the treatment of atrial arrhythmias and to preserve drug effects](#)
- 6515016- [Composition and methods of paclitaxel for treating psoriasis](#)
- 7404824- [Valve aptation assist device](#)

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