

# Aortic Valve Prolapse

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## Recent Publications on Aortic Valve Prolapse:



- [Leaflet suspension and subvalvular annuloplasty in aortic valve prolapse.](#)  
*We have utilized the combined techniques of subvalvular annuloplasty and...*30th October, 2009  
Department of Cardiovascular Surgery, Akita University School of Medicine- Asian Cardiovasc Thorac Ann. 2009 Jun;17(3):278-81. ([DOI Direct Link](#))
- [An atypical cause of aortic valve prolapse.](#)  
*We encountered a surgical case of aortic valve prolapse caused by a...*15th September, 2009  
Second Department of Surgery, Faculty of Medicine, University of- Ann Thorac Surg. 2009 Sep;88(3):994-6. ([DOI Direct Link](#))
- [Cusp prolapse repair in trileaflet aortic valves: free margin plication and free margin resuspension techniques.](#)  
*BACKGROUND: Cusp prolapse management is important in aortic valve (AV)...*22nd August, 2009  
Division of Cardiothoracic and Vascular Surgery, Universite Catholique de- Ann Thorac Surg. 2009 Aug;88(2):455-61; discussion 461. ([DOI Direct Link](#))
- [Pattern of ventricular septal defects and associated complications.](#)  
*OBJECTIVE: To determine the frequency of various types of Ventricular...*3rd June, 2009  
Department of Paediatric Cardiology, The Children's Hospital and Institute- J Coll Physicians Surg Pak. 2009 Jun;19(6):342-5. ([DOI Direct Link](#))
- [Natural aortic valve complications of ventricular septal defect: a prospective cohort study.](#)  
*OBJECTIVE: To study the incidence and onset of aortic valve prolapse (AVP)...*21st March, 2009  
Cardiology Unit, Queen Sirikit National Institute of Child Health,- J Med Assoc Thai. 2008 Oct;91 Suppl 3:S53-9.
- [Repair of aortic leaflet prolapse: a ten-year experience.](#)  
*OBJECTIVE: Leaflet plication (PL), triangular resection (TR), resuspension...*10th March, 2009  
Division of Cardiovascular Surgery, Cliniques Universitaires Saint-Luc,- Eur J Cardiothorac Surg. 2008 Oct;34(4):785-91. Epub 2008 Jul 26. ([DOI Direct Link](#))
- [An Object in the Proximal Left Ventricular Outflow Tract During Late Diastole: Aortic Valve Prolapse, Mass, or Normal Anatomy?](#)  
*OBJECTIVE: To study the incidence and onset of aortic valve prolapse (AVP)...*24th February, 2009  
Department of Anesthesia, the Clement J. Zablocki Veterans Affairs Medical- J Cardiothorac Vasc Anesth. 2009 Feb 19. ([DOI Direct Link](#))
- [\[Annuloplasty reduces the mitral leaflets mobility\]](#)  
*The posterior mitral leaflet is usually motionless following mitral valve...*1st January, 2009  
Departement de chirurgie cardio-vasculaire, Institut de cardiologie,- Arch Mal Coeur Vaiss. 2006

Dec;99(12):1191-6.

- [Aortic valve stenosis and regurgitation: an overview of management.](#)

*There are few cardiovascular disease entities that have as an impressive...*19th July, 2008  
Center for Aortic Surgery, Marfan and Connective Tissue Disorder Clinic,- J Cardiovasc Surg (Torino).  
2008 Apr;49(2):297-303.

- [Invited commentary.](#)

*OBJECTIVE: Leaflet plication (PL), triangular resection (TR), resuspension...*13th June, 2008  
Heart, Lung, and Esophageal Surgery Institute, University of Pittsburgh- Ann Thorac Surg. 2008  
Jun;85(6):2024-5. ([DOI Direct Link](#))

- [Implantation of Gore-Tex chordae on aortic valve leaflet to treat prolapse using "the chordae technique": surgical aspects and clinical results.](#)

*BACKGROUND: Repair of prolapsed aortic valve leaflets has been considered...*13th June, 2008  
Department of Cardiac Surgery, University of Palermo, Palermo, Italy.- Ann Thorac Surg. 2008  
Jun;85(6):2019-24. ([DOI Direct Link](#))

- [Endoscopic observation following aortic cusp plication.](#)

*In valve-sparing operations for aortic root aneurysms, the dilated aortic...*14th December, 2007  
Department of Cardiovascular Surgery, Narita Red Cross Hospital, Iidacho- Gen Thorac Cardiovasc  
Surg. 2007 Oct;55(10):425-7.

- [Cusp repair in aortic valve reconstruction: does the technique affect stability?](#)

*OBJECTIVE: Cusp prolapse may be an isolated cause of aortic regurgitation...*6th December, 2007  
Department of Thoracic and Cardiovascular Surgery, University of Saarland- J Thorac Cardiovasc  
Surg. 2007 Dec;134(6):1533-8; discussion 1538-9. Epub ([DOI Direct Link](#))

- [Valve-sparing aortic root replacement with repair of leaflet prolapse after Ross operation.](#)

*The need for reoperation remains a principal limitation of the Ross...*29th September, 2007  
Department of Cardiovascular Surgery, Tokyo Women's Medical University,- Interact Cardiovasc  
Thorac Surg. 2007 Feb;6(1):89-91. Epub 2006 Sep 26. ([DOI Direct Link](#))

- [Repair of trileaflet aortic valve prolapse: mid-term outcome in patients with normal aortic root morphology.](#)

*We described our mid-term results in repairing prolapsing aortic cusps in...*29th September, 2007  
Department of Thoracic and Cardiovascular Surgery, Saint Luc Hospital,- Interact Cardiovasc Thorac  
Surg. 2007 Feb;6(1):56-9. Epub 2006 Nov 24. ([DOI Direct Link](#))

## Aortic Valve Prolapse Patents:



- 7285633- [Metalloprotease highly expressed in the testis, MMP-29](#)
- 7371822- [Human G-protein coupled receptor variant of HM74, HGPRBMY74](#)
- 7381800- [Antibodies to HBIMF63 polypeptide](#)
- 7390637- [Keratinocyte derived interferon](#)
- 7393934- [Human G-protein chemokine receptor \(CCR5\) HDGNR10](#)
- 7402312- [Antibodies to vascular endothelial growth factor 2 \(VEGF-2\)](#)
- 7411051- [Antibodies to HDPPA04 polypeptide](#)
- 7425622- [Antibodies against C3a receptor](#)
- 7429646- [Antibodies to human tumor necrosis factor receptor-like 2](#)
- 7435808- [Polynucleotides encoding novel adiponectin receptor variant, AdipoR2v2](#)

- 7446176- [12 human secreted proteins](#)
- 7371388- [Treatment of Sjogren's syndrome by administration of TR18 polypeptides](#)
- 7368531- [Human secreted proteins](#)
- 7368527- [HADDE71 polypeptides](#)
- 7309779- [Antibodies directed to the testis-specific tubulin tyrosine-ligase-like protein, BGS42](#)
- 7312051- [Polynucleotides encoding dendritic enriched secreted lymphocyte activation molecule](#)
- 7339032- [Human relaxin receptor HGPRBMY5v1](#)
- 7344882- [Polynucleotides encoding variants of the TRP channel family member, LTRPC3](#)
- 7345148- [Human G-protein coupled receptor, HGPRBMY29sv1 polypeptides](#)
- 7348003- [Methods of treating cancer using antibodies that immunospecifically bind to TRAIL receptors](#)
- 7348149- [Methods of diagnosing Parkinson's disease by measuring expression level of RNA encoding human protein HLLRCR-1](#)
- 7357927- [Death domain containing receptors](#)
- 7358074- [Human phosphatase RET31, and variants thereof](#)
- 7361341- [Methods of treating cancer using antibodies that immunospecifically bind to trail receptors](#)
- 7452538- [Death domain containing receptor 4 antibodies and methods](#)
- 7456256- [BGS 4](#)
- 7521424- [Albumin fusion proteins](#)
- 7531310- [Methods of diagnosing Crohn's disease by measuring expression level of RNA encoding human G-protein coupled receptor, HGPRBMY11](#)
- 7534428- [Antibodies to tumor necrosis factor receptors 6.alpha. and 6.beta.](#)
- 7547687- [Therapeutic treatment methods](#)
- 7550569- [Antibodies that specifically bind to GMAD](#)
- 7569384- [Albumin fusion proteins](#)
- 7572618- [Polynucleotides encoding novel PCSK9 variants](#)
- 7592010- [Albumin fusion proteins](#)
- 7595038- [Methods of treatment using antibodies to follistatin-3](#)
- 7597886- [Tumor necrosis factor-gamma](#)
- 7511017- [Methods of treatment with TNFR5](#)
- 7507414- [Albumin fusion proteins](#)
- 7507413- [Albumin fusion proteins](#)
- 7459531- [50 Human secreted proteins](#)
- 7459532- [Variants of the TRP channel family member, LTRPC3G](#)
- 7465707- [Methods of treatment with TR10 polypeptides](#)
- 7476384- [Death domain containing receptor 4 antibody and methods](#)
- 7482013- [Albumin fusion proteins](#)
- 7482334- [Therapeutic treatment methods](#)
- 7498027- [Methods of treatment using human tumor necrosis factor receptor TR17 antibodies](#)
- 7501123- [Human G-protein chemokine receptor \(CCR5\) HDGNR10](#)
- 7504105- [Treatment using antibodies to cytokine receptor common gamma chain like](#)
- 7504481- [TRP channel family member, LTRPC3 polypeptides](#)
- 7598348- [Adiponectin receptor variant, AdipoR2v2](#)

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