

# Aneurysms

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## Recent Publications on Aneurysms:

- [Patients with Supratentorial Aneurysmal Subarachnoid Hemorrhage During the Intermediate Period: Waiting or Actively Treating.](#)  
*Perhaps the most difficult practical decision for neurosurgeons these days...* 20th November, 2009  
Department of Neurosurgery, The First Affiliated Hospital, College of- Int J Neurosci. 2009;119(10):1956-1967.
- [Patients with Supratentorial Aneurysmal Subarachnoid Hemorrhage During the Intermediate Period: Waiting or Actively Treating.](#)  
*Perhaps the most difficult practical decision for neurosurgeons these days...* 20th November, 2009  
Department of Neurosurgery, The First Affiliated Hospital, College of- Int J Neurosci. 2009;119(9):1494-1506.
- [Ten-Year Detection Rate of Brain Arteriovenous Malformations in a Large, Multiethnic, Defined Population.](#)  
*BACKGROUND AND PURPOSE: To evaluate whether increased neuroimaging use is...* 19th November, 2009  
From the Center for Cerebrovascular Research, Department of Anesthesia and- Stroke. 2009 Nov 19. ([DOI Direct Link](#))
- [Endovascular Treatment of Very Small \(3 mm or Smaller\) Intracranial Aneurysms. Report of a Consecutive Series and a Meta-Analysis.](#)  
*BACKGROUND AND PURPOSE: We performed a meta-analysis of published studies...* 19th November, 2009  
From the Mayo Medical School and the Departments of Neurosurgery,- Stroke. 2009 Nov 19. ([DOI Direct Link](#))
- [Coronary Artery Aneurysms and Ectasia: Role of Coronary CT Angiography.](#)  
*Coronary artery dilatations-aneurysms and ectasia-are an uncommon and...* 19th November, 2009  
Department of Radiology and Imaging, Instituto Nacional de Ciencias- Radiographics. 2009 November-December;29(7):1939-1954. ([DOI Direct Link](#))
- [Oxidative Stress in the Pathogenesis of Abdominal Aortic Aneurysms: A Possible Pathway for the Effect of Statins?](#)  
*Coronary artery dilatations-aneurysms and ectasia-are an uncommon and...* 19th November, 2009  
Department of Clinical Biochemistry (Vascular Disease Prevention Clinic).- Angiology. 2009 Nov 18. ([DOI Direct Link](#))
- [High Levels of 18F-FDG Uptake in Aortic Aneurysm Wall are Associated with High Wall Stress.](#)

*BACKGROUND: Functional imaging using positron emission tomography (PET)...*19th November, 2009

Department of Chemical Engineering, Imperial College London, UK.- Eur J Vasc Endovasc Surg. 2009 Nov 17. ([DOI Direct Link](#))

- [Causes and histopathology of ascending aortic disease in children and young adults.](#)  
*BACKGROUND: Ascending aortic diseases (aneurysms, dissections, and...*19th November, 2009  
Department of Pathology, Johns Hopkins University School of Medicine,- Cardiovasc Pathol. 2009 Nov 18. ([DOI Direct Link](#))
- [Peroxisome proliferator-activated receptor ligands reduce aortic dilatation in a mouse model of aortic aneurysm.](#)  
*OBJECTIVE: Osteopontin (OPN) is associated with human abdominal aortic...*19th November, 2009  
The Vascular Biology Unit, School of Medicine, James Cook University,- Atherosclerosis. 2009 Oct 29. ([DOI Direct Link](#))
- [Micromechanical Characterization of Intra-luminal Thrombus Tissue from Abdominal Aortic Aneurysms.](#)  
*The reliable assessment of Abdominal Aortic Aneurysm rupture risk is...*19th November, 2009  
Department of Solid Mechanics, Royal Institute of Technology (KTH),- Ann Biomed Eng. 2009 Nov 17. ([DOI Direct Link](#))
- [Overdrive pacing for endovascular repair of an aortic arch aneurysm.](#)  
*The endovascular treatment of aortic arch aneurysms is a relatively new...*19th November, 2009  
Department of General Anesthesiology, Anesthesia Institute, Cleveland- J Anesth. 2009 Nov;23(4):576-578. Epub 2009 Nov 18. ([DOI Direct Link](#))
- [Non-saccular aneurysms of the supraclinoid internal carotid artery trunk causing subarachnoid hemorrhage: acute surgical treatments and review of literatures.](#)  
*Non-saccular aneurysms (NSAs) of the internal carotid artery trunk include...*19th November, 2009  
Department of Neurosurgery, Tohoku University Graduate School of Medicine,- Neurosurg Rev. 2009 Nov 18. ([DOI Direct Link](#))
- [Endovascular treatment of an acutely ruptured intracranial aneurysm in pregnancy: report of eight cases.](#)  
*Treatment of acutely ruptured intracranial aneurysms in pregnancy...*19th November, 2009  
Department of Neuroradiology, Hospital Clinico Universitario, Universidad- Emerg Radiol. 2009 Nov 17. ([DOI Direct Link](#))
- [Endovascular treatment of largely thrombosed saccular aneurysms: follow-up results in ten patients.](#)  
*INTRODUCTION: Partially thrombosed aneurysms are known to be vulnerable to...*19th November, 2009  
Department of Radiology, Seoul National University College of Medicine, 28- Neuroradiology. 2009 Nov 18. ([DOI Direct Link](#))
- [Preliminary observation on predicting the need for coil extraction during microsurgery: the clip-coil ratio.](#)  
*OBJECT: Coil extraction during microsurgery for recanalized intracranial...*19th November, 2009  
Yale Department of Neurosurgery, Neurovascular Section, 333 Cedar Street,- Acta Neurochir (Wien). 2009 Nov 17. ([DOI Direct Link](#))

## BioNews Results for Aneurysms

- [Medtronic Introduces 3D Recon Service to Enhance Endovascular Treatment of Aortic Aneurysms](#)  
*SmartBrief: Nov 20 2009 6:24PM Matching: aneurysms*
- [Medtronic Introduces 3D Recon Service to Enhance Endovascular Treatment of Aortic Aneurysms](#)  
*MDLinx: Nov 20 2009 12:15PM Matching: aneurysms*
- [Medtronic Introduces 3D Recon Service to Enhance Endovascular Treatment of Aortic Aneurysms](#)  
*Yahoo! Canada: Nov 19 2009 2:37PM Matching: aneurysms*
- [Reduction of the Radiation Dose for Multidetector Row CT Angiography of Cerebral Aneurysms Using](#)

### [an Edge-Preserving Adaptive Filter](#)

MDLinx: Nov 13 2009 11:12AM Matching: aneurysms

- [Neurosurgical Update 2009](#)

Irish Medical Times: Nov 9 2009 5:15PM Matching: aneurysms

- [Early Detection Screening Offered at AOPA Aviation Summit for Abdominal Aortic Aneurysms](#)

Individual.com: Nov 5 2009 7:32AM Matching: aneurysms

- [First Device Designed To Preserve Blood Flow To Iliac Arteries During Aneurysm Repair Receives Approval From H](#)

Medical News Today: Nov 5 2009 6:53AM Matching: aneurysms

- [Early Detection Screening Offered at AOPA Aviation Summit for Abdominal Aortic Aneurysms](#)

Freshnews.com: Nov 4 2009 5:15PM Matching: aneurysms

- [Health Canada approves the Zenith Branch Endovascular Graft-Iliac Bifurcation](#)

News-Medical.Net: Nov 4 2009 7:13AM Matching: aneurysms

- [Gore Announces First Implant of Next Generation Conformable GORE TAG\(R\) Thoracic Endoprosthesis in US Clinical Trial for the Treatment of Thoracic Aortic Aneurysms](#)

Individual.com: Oct 20 2009 12:40PM Matching: aneurysms

### Aneurysms Clinical Trials:



- [MAPS Trial: Matrix And Platinum Science](#)

### Aneurysms Patents:



- 7591834- [Shape memory system with integrated actuation using embedded particles](#)
- 7601751- [Indole acetic acid acyl guanidines as .beta.-secretase inhibitors](#)
- 7603905- [Magnetic navigation and imaging system](#)
- 7604185- [Generation of therapeutic microfoam](#)
- 7604599- [Systems and methods for using dynamic vascular assessment to improve vascular stent placement, application, design and marketing](#)
- 7604978- [Inhibition of biofilm formation](#)
- 7605143- [2-propynyl adenosine analogs with modified 5'-ribose groups having A.sub.2A agonist activity](#)
- 7608088- [Stent aneurysm embolization device](#)
- 7608089- [Vaso-occlusive device having pivotable coupling](#)
- 7608101- [Resorption-controllable medical implants](#)
- 7608113- [Demineralized bone implants](#)
- 7601160- [Device and methods for non-surgical clipping of aneurysms](#)
- 7600533- [Microfluidic valve having free-floating member and method of fabrication](#)

- 7598348- [Adiponectin receptor variant, AdipoR2v2](#)
- 7591843- [Delivery system for modular endograft with superior attachment system](#)
- 7592010- [Albumin fusion proteins](#)
- 7594886- [Method of using ventricular restoration patch](#)
- 7595038- [Methods of treatment using antibodies to follistatin-3](#)
- 7597697- [Bypass grafting method](#)
- 7597711- [Heart valve assembly with slidable coupling connections](#)
- 7597878- [Optical fluorescent imaging](#)
- 7597886- [Tumor necrosis factor-gamma](#)
- 7597924- [Surface modification of ePTFE and implants using the same](#)
- 7598275- [Nicotine in therapeutic angiogenesis and vasculogenesis](#)
- 7608114- [Bariatric sleeve](#)
- 7608406- [Diagnostic markers of stroke and cerebral injury and methods of use thereof](#)
- 7615066- [Articulating mechanism for remote manipulation of a surgical or diagnostic tool](#)
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- 7615373- [Electroprocessed collagen and tissue engineering](#)
- 7616794- [System and method for automatic bone extraction from a medical image](#)
- 7618364- [Cardiac wall tension relief device and method](#)
- 7618434- [Devices and methods for disruption and removal of luminal occlusions](#)
- 7618567- [Absorbable sponge with contrasting agent](#)
- 7618622- [Treatment of Parkinson's disease and related disorders using postpartum derived cells](#)
- 7619005- [Methods for treating cognitive impairment in humans with Multiple Sclerosis](#)
- 7612107- [Treatment and inhibition of disease conditions using flexible heteroarotinoids](#)
- 7612080- [GTPase inhibitors and use thereof for controlling platelet hyperactivity](#)
- 7612069- [Acyl guanidines as beta-secretase inhibitors](#)
- 7608704- [Secreted proteins](#)
- 7611479- [System and method for facilitating hemostasis of blood vessel punctures with absorbable sponge](#)
- 7611484- [Methods and devices for treating diseased blood vessels](#)
- 7611528- [Stent-graft delivery system](#)
- 7611529- [Thoracic introducer](#)
- 7611530- [Expandable stent having removable slat members](#)
- 7611542- [Tissue treatment](#)
- 7611858- [Detection of cannabinoid receptor biomarkers and uses thereof](#)
- 7611879- [27877, 18080, 14081, 32140, 50352, 16658, 14223, 16002, 50566, 65552 and 65577 molecules and uses therefor](#)
- 7612045- [Compounds, compositions and methods for controlling biofilms and bacterial infections](#)
- 7619007- [Method and composition for administering an NMDA receptor antagonist to a subject](#)

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