

Vascular

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In zoology, more specifically anatomy and physiology, "vascular" means "related to blood vessels", which are part of the Circulatory system. An organ or tissue that is vascularized is heavily endowed with blood vessels and thus richly supplied with blood.*In botany, plants with a dedicated transport system for water and nutrients are called vascular plants. Vascular plants include ferns, conifers and flowering plants. A vascular bundle is part of such a transport system. ([From the Wikipedia article Vascular](#).)

Recent Publications on Vascular:



- [Endothelin-1, big endothelin-1, and nitric oxide in patients with chronic renal disease and hypertension.](#)
*The complex pathogenesis of chronic renal disease (CRD) depends on...*21st November, 2009
Mostar University Hospital, Mostar, Bosnia and Herzegovina.- J Clin Lab Anal. 2009 Nov 19;23(6):347-356. ([DOI Direct Link](#))
- [\[The Veneto Region's Registry of Dialysis and Transplantation: 2006-2007 report.\]](#)
*Incidence Five hundred and sixty patients began renal replacement therapy...*21st November, 2009
Unita' Operativa Complessa di Nefrologia e Dialisi, ULSS N. 2 Feltre,- G Ital Nefrol. 2009 November-December;26(S-48):5-56.
- [Stroke-psychosis. Description of two cases.](#)
*Introduction. The presence of neuropsychiatry symptoms (hallucinations,...*21st November, 2009
- Actas Esp Psiquiatr. 2009 Jul;37(4):240-242.
- [Executive function in patients with late onset depression.](#)
*Background. Depression is the most frequent psychiatric disorder in the...*21st November, 2009
- Actas Esp Psiquiatr. 2009 Jul;37(4):196-199.
- [Efficacy and safety of aliskiren in Japanese hypertensive patients with renal dysfunction.](#)
*This 12-week, multicenter, open-label study assessed the efficacy,...*21st November, 2009
Division of Nephrology, Endocrinology and Vascular Medicine, Department of- Hypertens Res. 2009 Nov 20. ([DOI Direct Link](#))
- [Telmisartan improves endothelial dysfunction and renal autoregulation in Dahl salt-sensitive rats.](#)
*Hypertensive vascular disorders are characterized by endothelial...*21st November, 2009
Division of Nephrology, Department of Internal Medicine, Kawasaki Medical- Hypertens Res. 2009 Nov 20. ([DOI Direct Link](#))
- [Hypertension and Dementia.](#)
*Although hypertension is well known as a cause of vascular dementia (VaD),...*21st November, 2009
[1] Division of Cardiovascular Medicine, Department of Medicine, Jichi- Am J Hypertens. 2009 Nov 19. ([DOI Direct Link](#))
- [Resistance Training with Vascular Occlusion in Inclusion Body Myositis: A Case Study.](#)
*ABSTRACT: Inclusion body myositis (IBM) is a rare idiopathic inflammatory...*21st November, 2009

1School of Physical Education and Sport, University of Sao Paulo, Sao- Med Sci Sports Exerc. 2009 Nov 13. ([DOI Direct Link](#))

- [Pulse wave velocity and vascular calcification at different stages of chronic kidney disease.](#)
*BACKGROUND: Increased arterial stiffness and vascular calcification have...*21st November, 2009
aINSERM, ERI-12 (EA 4292), France bClinical Research Centre - Division of- J Hypertens. 2009 Nov 18. ([DOI Direct Link](#))
- [Hemodynamic impact of a positive end-expiratory pressure setting in acute respiratory distress syndrome: Importance of the volume status*](#)
*OBJECTIVE:: The hemodynamic impact of positive end-expiratory pressure in...*21st November, 2009
- Crit Care Med. 2009 Nov 18. ([DOI Direct Link](#))
- [The Neuropeptide Substance P Mediates Adventitial Mast Cell Activation and Induces Intraplaque Hemorrhage in Advanced Atherosclerosis.](#)
*Rationale: Although we and others have recently shown that mast cells play...*21st November, 2009
Division of Biopharmaceutics, Leiden/Amsterdam Center for Drug Research,- Circ Res. 2009 Nov 19. ([DOI Direct Link](#))
- [Vascular Smooth Muscle Cell Apoptosis Induces Interleukin-1-Directed Inflammation. Effects of Hyperlipidemia-Mediated Inhibition of Phagocytosis.](#)
*Rationale: Atherosclerosis is characterized by lipid accumulation in the...*21st November, 2009
Division of Cardiovascular Medicine, University of Cambridge,- Circ Res. 2009 Nov 19. ([DOI Direct Link](#))
- [The synaptic proteins neurexins and neuroligins are widely expressed in the vascular system and contribute to its functions.](#)
*Unlike other neuronal counterparts, primary synaptic proteins are not...*21st November, 2009
Department of Oncological Sciences and Institute for Cancer Research and- Proc Natl Acad Sci U S A. 2009 Nov 19. ([DOI Direct Link](#))
- [Low Risk of Ipsilateral Stroke in Patients With Asymptomatic Carotid Stenosis on Best Medical Treatment. A Prospective, Population-Based Study.](#)
*BACKGROUND AND PURPOSE: The annual risk of ischemic stroke distal to...*21st November, 2009
From the Stroke Prevention Research Unit, Department of Clinical- Stroke. 2009 Nov 19. ([DOI Direct Link](#))
- [Ten-Year Detection Rate of Brain Arteriovenous Malformations in a Large, Multiethnic, Defined Population.](#)
*BACKGROUND AND PURPOSE: To evaluate whether increased neuroimaging use is...*21st November, 2009
From the Center for Cerebrovascular Research, Department of Anesthesia and- Stroke. 2009 Nov 19. ([DOI Direct Link](#))

BioNews Results for Vascular

- [Cardio Vascular Medical Device to initiate patent applications for its "steerable guidewire" in Europe](#)
News-Medical.Net: Nov 21 2009 5:44AM Matching: vascular
- [Cardio Vascular Medical Device to initiate patent applications for its "steerable guidewire" in Europe and the Far East](#)
News-Medical.Net: Nov 21 2009 5:18AM Matching: vascular
- [First-quarter fiscal 2010 results announced by Escalon Medical](#)
News-Medical.Net: Nov 21 2009 4:37AM Matching: vascular
- [New Consortium Paves the way for Improved Treatment of Hypertension and Associated Vascular Complications](#)
Bionity.com: Nov 21 2009 5:27AM Matching: vascular
- [Escalon\(R\) Reports First Quarter Fiscal 2010 Results](#)

- Individual.com: Nov 21 2009 6:40AM Matching: vascular*
- [Phototherapy: University College, Conway Institute reports research in phototherapy](#)
NewsRX: Nov 21 2009 5:48AM Matching: vascular
 - [Catheter-directed therapy safe and effective for massive pulmonary embolism](#)
Reuters Health: Nov 21 2009 1:17AM Matching: vascular
 - [Risk of Cardiovascular Disease in ART-Naive People Without Heart Symptoms, Carotid Artery Ultrasonography May](#)
National AIDS Treatment Advocacy Project: Nov 21 2009 12:29AM Matching: vascular
 - [Medical News: Miller School Researchers Present Findings At AHA Scientific Sessions](#)
BioFind: Nov 20 2009 12:57PM Matching: vascular
 - [UCHs Cardiac & Vascular Center now offers treatment with CardiacAssist's TandemHeart System](#)
News-Medical.Net: Nov 20 2009 8:07PM Matching: vascular
 - [High Levels of 18F-FDG Uptake in Aortic Aneurysm Wall are Associated with High Wall Stress](#)
MDLinx: Nov 20 2009 12:10PM Matching: vascular
 - [Surgical Treatment of Left Ventricular Aneurysm](#)
MDLinx: Nov 20 2009 12:10PM Matching: vascular
 - [University of Colorado Hospital \(UCH\) Adopts TandemHeartVersatile Circulatory Support Device from CardiacA](#)
Freshnews.com: Nov 20 2009 6:45PM Matching: vascular
 - [University of Colorado Hospital \(UCH\) Adopts TandemHeart Versatile Circulatory Support Device from CardiacAssist](#)
SmartBrief: Nov 20 2009 6:23PM Matching: vascular
 - [University of Colorado Hospital \(UCH\) Adopts TandemHeartVersatile Circulatory Support Device from CardiacAssist](#)
Yahoo! Canada: Nov 20 2009 3:56PM Matching: vascular

Vascular Patents:



- 7618943- [Fusion polypeptides, and use thereof in antivasular tumor therapy](#)
- 7618975- [4-aryl amino-quinazolines and analogs as activators of caspases and inducers of apoptosis and the use thereof](#)
- 7618977- [Method of treating dermatitis comprising administering a chymase inhibitor](#)
- 7618978- [Amides as BACE inhibitors](#)
- 7618979- [Pyridopyrrolizine and pyridoindolizine derivatives](#)
- 7618982- [Heteroarylpyrrolopyridinones active as kinase inhibitors](#)
- 7618983- [Bicyclic triazole .alpha.4 integrin inhibitors](#)
- 7618984- [Sulfonamide compound](#)
- 7618985- [Isoquinoline derivatives](#)
- 7618987- [Acylated piperidine derivatives as melanocortin 4-receptor agonists](#)
- 7618994- [Fluoro substituted cycloalkanoindoles, compositions containing such compounds and methods of treatment](#)
- 7618974- [Gyrase inhibitors and uses thereof](#)
- 7618972- [Substituted triazole derivatives as oxytocin antagonists](#)
- 7618944- [Encapsulated amyloid-beta peptides](#)

- 7618947- [Modulation of HIF-1 beta expression](#)
- 7618949- [Drug-eluting stents coated with P2Y.sub.12 receptor antagonist compound](#)
- 7618954- [Inositol pyrophosphates, and methods of use thereof](#)
- 7618955- [Association of an antithrombotic and aspirin](#)
- 7618957- [Perfluoroalkyl-containing complexes, process for their production as well as their use](#)
- 7618960- [Morpholine type cinnamide compound](#)
- 7618964- [Benzamide derivatives, their manufacture and use as pharmaceutical agents](#)
- 7618968- [Aryl triazines as LPAAT-.beta. inhibitors and uses thereof](#)
- 7618970- [3-aminocyclopentanecarboxamides as modulators of chemokine receptors](#)
- 7618997- [Diaminofluorescein derivatives](#)
- 7619000- [S-dimethylarsino-thiosuccinic acid S-dimethylarsino-2-thiobenzoic acid S-\(dimethylarsino\) glutathione as treatments for cancer](#)
- 7619001- [Utilization of dialkylfumarates](#)
- 7619146- [Method for modifying plant morphology, biochemistry and physiology](#)
- 7619665- [Red eye filter for in-camera digital image processing within a face of an acquired subject](#)
- 7620144- [Parallel stereovision geometry in image-guided radiosurgery](#)
- 7620147- [Orthovoltage radiotherapy](#)
- 7620212- [Electro-optical sensor](#)
- 7620451- [Methods and apparatus for pulsed electric field neuromodulation via an intra-to-extravascular approach](#)
- 7620456- [Systems and methods for reducing the likelihood of inducing collateral neural activity during neural stimulation threshold test procedures](#)
- 7620458- [Sheath and electrical lead](#)
- 7620501- [Artery-vein separation and vessel modeling](#)
- 7620560- [Computer-implemented method for grouping medical claims with clinically representative dynamic clean periods](#)
- 7619135- [Seed-specific promoter from the rice glutelin GluB-4 gene and uses thereof](#)
- 7619133- [Polynucleotides and methods for making plants resistant to fungal pathogens](#)
- 7619002- [Use of polyunsaturated fatty acids for the primary prevention of major cardiovascular events](#)
- 7619006- [Conjugated psychotropic drugs and uses thereof](#)
- 7619007- [Method and composition for administering an NMDA receptor antagonist to a subject](#)
- 7619062- [PRO214 polypeptides](#)
- 7619083- [Intermediates useful in preparing certain pyrrolotriazine compounds and process for making such intermediates](#)
- 7619091- [8-hydroxy quinoline derivatives](#)
- 7619092- [Piperidine compounds](#)
- 7619096- [3-Aminopyrrolidines as inhibitors of monoamine uptake](#)
- 7619100- [Physiologically active substances](#)
- 7619110- [Amino acid derived prodrugs of propofol, compositions, uses and crystalline forms thereof](#)
- 7620605- [System and method for processing tokenless biometric electronic transmissions using an electronic rule module clearinghouse](#)

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