

Renin-Angiotensin System

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Recent Publications on Renin-Angiotensin System:



- [Inappropriately high circulating and intrarenal angiotensin II levels during dietary salt loading exacerbate hypertension in Cyp1a1-Ren-2 transgenic rats.](#)
*OBJECTIVE: We evaluated the effects of salt restriction and of increasing...*21st November, 2009
aDepartment for Experimental Medicine, Institute for Clinical and- J Hypertens. 2009 Nov 18. ([DOI Direct Link](#))
- [Brain-Selective Overexpression of Human Angiotensin-Converting Enzyme Type 2 Attenuates Neurogenic Hypertension.](#)
*Rationale: Angiotensin converting enzyme type 2 (ACE2) is a new member of...*21st November, 2009
Department of Pharmacology & Experimental Therapeutics and Cardiovascular- Circ Res. 2009 Nov 19. ([DOI Direct Link](#))
- [Prehypertension: is it relevant for nephrologists?](#)
*Blood pressure (BP) in the prehypertensive range is associated with an...*20th November, 2009
Hypertensive Diseases Unit, Section of Endocrinology, Diabetes and- Kidney Int. 2009 Nov 18. ([DOI Direct Link](#))
- [Renin-angiotensin system in kidney development: renal tubular dysgenesis.](#)
*Autosomal recessive renal tubular dysgenesis (RTD) is a severe disorder of...*20th November, 2009
[1] INSERM, U574, Hopital Necker Enfants Malades, Paris, France [2]- Kidney Int. 2009 Nov 18. ([DOI Direct Link](#))
- [Brain Renin-Angiotensin System: Fetal Epigenetic Programming by Maternal Protein Restriction During Pregnancy.](#)
*Objective: Maternal protein malnutrition during pregnancy can lead to...*20th November, 2009
- Reprod Sci. 2009 Nov 18. ([DOI Direct Link](#))
- [ACE2: A new target for neurogenic hypertension.](#)
*Overactivity of the renin-angiotensin system (RAS) is involved in the...*20th November, 2009
1 LSUHSC;- Exp Physiol. 2009 Nov 18. ([DOI Direct Link](#))
- [Prospective, randomized, single-blind comparison of effects of 6 months of treatment with telmisartan versus enalapril on high-molecular-weight adiponectin concentrations in patients with coronary artery disease.](#)
*Background: High-molecular-weight (HMM) adiponectin has important...*20th November, 2009
Division of Cardiology, Department of Internal Medicine and Memorial Heart- Clin Ther. 2009 Oct;31(10):2113-2125. ([DOI Direct Link](#))
- [The rationale and design of the antihypertensives and vascular, endothelial, and cognitive function \(AVEC\) trial in elderly hypertensives with early cognitive impairment: Role of the renin angiotensin](#)

[system inhibition.](#)

*ABSTRACT: BACKGROUND: Prior evidence suggests that the renin angiotensin...*20th November, 2009

- BMC Geriatr. 2009 Nov 18;9(1):48. ([DOI Direct Link](#))

- [Cholinergic signal activated renin angiotensin system associated with cardiovascular changes in the ovine fetus.](#)

*Abstract Aim: Cholinergic regulation is important in the control of...*20th November, 2009

Perinatal Origin Diseases Research Institute, First Affiliated Hospital of- J Perinat Med. 2009 Nov 18. ([DOI Direct Link](#))

- [Choosing among renin-angiotensin system blockers for the management of hypertension: from pharmacology to clinical efficacy.](#)

*Abstract Background: Hypertension is an important healthcare challenge,...*20th November, 2009

Orange County Research Center, Tustin, CA, USA.- Curr Med Res Opin. 2009 Nov 18. ([DOI Direct Link](#))

- [Inhibiting the renin-angiotensin system in patients with type 1 diabetes: is it worth it?](#)

*Abstract Background: Hypertension is an important healthcare challenge,...*19th November, 2009

- Pol Arch Med Wewn. 2009 Nov;119(11):692-693.

- [Phase I and Pharmacokinetic Study of Angiotensin-\(1-7\), an Endogenous Antiangiogenic Hormone.](#)

*PURPOSE: Angiotensin-(1-7) [Ang-(1-7)] is an endogenous peptide hormone of...*19th November, 2009

Authors' Affiliations: Department of Medicine, Section on Hematology and- Clin Cancer Res. 2009 Nov 17. ([DOI Direct Link](#))

- [Vascular remodeling, macro- and microvessels: Therapeutic implications.](#)

*Abstract Macrovasculature and microvasculature are deeply interrelated,...*19th November, 2009

Clinica Medica, Department of Medical and Surgical Sciences, University of- Blood Press. 2009 Oct 29;18(5):242-246.

- [Development of Focal Segmental Glomerulosclerosis after Anabolic Steroid Abuse.](#)

*Anabolic steroid abuse adversely affects the endocrine system, blood...*18th November, 2009

*Departments of Pathology and.- J Am Soc Nephrol. 2009 Nov 17. ([DOI Direct Link](#))

- [The Biology of the \(Pro\)Renin Receptor.](#)

*The (pro)renin receptor (PRR) binds renin and prorenin, its proenzyme...*18th November, 2009

*Institut de la Sante et de la Recherche Medicale, Paris, France; and.- J Am Soc Nephrol. 2009 Nov 16. ([DOI Direct Link](#))

BioNews Results for Renin-Angiotensin System

- [Choosing among renin-angiotensin system blockers for the management of hypertension: from pharmacology to clinical efficacy](#)

MDLinx: Nov 20 2009 12:07PM Matching: renin angiotensin system

- [Valsartan and aliskiren \(Valturna\): Combination of an angiotensin receptor blocker with direct renin inhibitor approved for the treatment of hypertension](#)

Modern Medicine: Nov 20 2009 4:55PM Matching: renin angiotensin system

- [Dalcetrapib: no off-target toxicity on blood pressure or on genes related to the renin-angiotensin-aldosterone system in rats](#)

Laboratory Investigation: Nov 18 2009 2:33AM Matching: renin angiotensin system

- [AHA: Tripling ARB Dose Improves HF Outcomes](#)

MedPage Today: Nov 17 2009 1:02PM Matching: renin angiotensin system

- [New Fluorescence Molecular Imaging Agent Released at AHA](#)

Diagnostic & Invasive Cardiology: Nov 13 2009 4:15PM Matching: renin angiotensin system

- [New Cat B 750 FAST imaging agent launched by VisEn Medical](#)

- News-Medical.Net: Nov 12 2009 2:46PM Matching: renin angiotensin system*
- [VisEn Launches New Cat B 750 Fast\(TM\) Fluorescence Molecular Imaging Agent at American Heart Association Meeti](#)
Therapeutics Daily: Nov 12 2009 2:24PM Matching: renin angiotensin system
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Therapeutics Daily: Nov 12 2009 2:24PM Matching: renin angiotensin system
 - [VisEn Launches New Cat B 750 Fast Fluorescence Molecular Imaging Agent at American Heart Association Meeting](#)
Pharma Live: Nov 12 2009 2:11PM Matching: renin angiotensin system
 - [ROADMAP: ARB reduces microalbuminuria in Type 2 diabetes](#)
MedWire News: Nov 10 2009 6:50PM Matching: renin angiotensin system
 - [Does Sleep Apnea Underlie Your Patients Refractory Hypertension?](#)
Consultant Live: Nov 4 2009 10:27PM Matching: renin angiotensin system
 - [Renal Disease Animal Studies: Study data from Mario Negri Institute for Pharmacological Research update knowledge of renal disease animal studies](#)
NewsRX: Nov 2 2009 5:09AM Matching: renin angiotensin system
 - [Long-term use of anabolic steroids can irreversibly damage kidneys](#)
Reuters Health: Oct 30 2009 1:32AM Matching: renin angiotensin system
 - [Updated European guidelines highlight benefits of Rasilez, the only approved direct renin inhibitor, in treati](#)
Pharma Live: Oct 30 2009 2:42AM Matching: renin angiotensin system
 - [Pioglitazone Provides More Benefits for Hypertensive Patients With Type 2 Diabetes Than Metformin Monotherapy:](#)
Doctors Guide: Oct 24 2009 6:57PM Matching: renin angiotensin system

Renin-Angiotensin System Patents:



- 7384655- [Preparation of compositions to alleviate inflammation and oxidative stress in a mammal](#)
- 7482124- [Method of identifying a PPARgamma-agonist compound having a decreased likelihood of inducing dose-dependent peripheral edema](#)
- 7482171- [Angiotensin converting enzyme homolog and uses therefor](#)
- 7485653- [1,4-dihydropyridine compounds, pharmaceutical compositions, and methods for the treatment of cardiovascular disease](#)
- 7491507- [Process for preparing peptides with anti-hypertensive properties](#)
- 7491743- [Inhibitors of cellular necrosis](#)
- 7511039- [.beta.-sheet mimetics and use thereof as inhibitors of biologically active peptides or proteins](#)
- 7514423- [Use of vasopeptidase inhibitors in the treatment of metabolic diseases, nephropathy and advanced glycation end-product associated diseases](#)
- 7521072- [Dietary fiber delivery system](#)
- 7524635- [Methods and compositions for measuring natriuretic peptides and uses thereof](#)
- 7531668- [2-arylcarboxamide-nitrogenous heterocycle compound](#)
- 7468390- [Methods of treatment and pharmaceutical composition](#)
- 7455989- [AKAP84 and its use for visualization of biological structures](#)

- [7452964- Compositions and methods of use of targeting peptides against placenta and adipose tissues](#)
- [7396829- Nitric oxide enhancing diuretic compounds, compositions and methods of use](#)
- [7405226- Cycloalkyl-hydroxyl compounds and compositions for cholesterol management and related uses](#)
- [7413751- Methods of treatment using a gastric retained losartan dosage](#)
- [7417038- Methods of treating cachexia](#)
- [7420030- Aminopeptidase A \(APA\) targeting peptides for the treatment of cancer](#)
- [7427490- Diagnostic markers of stroke and cerebral injury and methods of use thereof](#)
- [7427613- 7-aryl-3,9-diazabicyclo\(3.3.1\)non-6-ene derivatives and their use as renin inhibitors in the treatment of hypertension, cardiovascular or renal diseases](#)
- [7432060- Methods for diagnosis of cardiovascular disease](#)
- [7439019- Methods of identifying individuals at risk of perioperative bleeding, renal dysfunction](#)
- [7452553- Dietary fiber delivery system](#)
- [7534579- 14273 receptor, a novel G-protein coupled receptor](#)
- [7538133- Benzimidazole derivatives, their production and use](#)
- [7592348- Heterocyclic aspartyl protease inhibitors](#)
- [7595313- Nitric oxide donating diuretic compounds, compositions and methods of use](#)
- [7595316- Heteroaryloxy nitrogenous saturated heterocyclic derivative](#)
- [7598228- Therapeutic methods and agents for diseases associated with decreased expression of AOP-1 gene or AOP-1](#)
- [7598364- Plasmid encoding canine BMP-7](#)
- [7601828- Estimation method, human estrogen receptor alpha gene, genomic DNA, and diagnostic marker](#)
- [7608406- Diagnostic markers of stroke and cerebral injury and methods of use thereof](#)
- [7608749- Monitoring APP cleavage in transgenic rodents comprising an APP Swedish mutation](#)
- [7617005- Methods and apparatus for thermally-induced renal neuromodulation](#)
- [7619069- Antibodies to TGF-beta 1](#)
- [7592325- Methods and compositions for the treatment of eye disorders with increased intraocular pressure](#)
- [7588779- Pharmaceutical formulation containing a biguanide and an angiotensin antagonist](#)
- [7585850- Stable and active complexes of adenosine and adenosine phosphates with aminoalcohols for the treatment of pulmonary artery hypertension, cardiac failure and other diseases](#)
- [7541182- In vitro test to detect risk of preeclampsia](#)
- [7547436- Receptor specific transepithelial transport of therapeutics](#)
- [7560446- Use of angiotensin II receptor antagonists for treating acute myocardial infarction](#)
- [7560451- Aspartyl protease inhibitors](#)
- [7566690- Ace inhibitory peptides from plant materials](#)
- [7566781- Imidazopyridine compound](#)
- [7576130- Dihydroxyl compounds and compositions for cholesterol management and related uses](#)
- [7579026- Methods for enhancing antioxidant enzyme activity and reducing c-reactive protein levels](#)
- [7582602- Hirulog-like peptide and gene therapy](#)
- [7585836- Bi-lateral local renal delivery for treating congestive heart failure and for BNP therapy](#)
- [7620451- Methods and apparatus for pulsed electric field neuromodulation via an intra-to-extravascular approach](#)

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