

Cadasil

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Recent Publications on Cadasil:

- [Structural and Metabolic Brain Abnormalities in Preclinical CADASIL.](#)
OBJECTIVE: To assess, by using quantitative MRI metrics, structural and...3rd October, 2008
University of Siena, Italy.- J Neurol Neurosurg Psychiatry. 2008 Oct 1. ([DOI Direct Link](#))
- [Migraine and stroke: current perspectives.](#)
OBJECTIVE: The purpose of this article is to review the latest concepts...2nd October, 2008
Department of Neurology, Louisiana State University Health Sciences- Neurol Res. 2008 Oct;30(8):801-12. ([DOI Direct Link](#))
- [Notch3: from subtle structural differences to functional diversity.](#)
The Notch3 gene was identified, at the beginning of 90s, as the third...30th September, 2008
Laboratory of Molecular Pathology, Department of Experimental Medicine,- Oncogene. 2008 Sep 1;27(38):5092-8. ([DOI Direct Link](#))
- [CSF levels of beta-amyloid 1-42, tau and phosphorylated tau protein in CADASIL.](#)
Background and purpose: Cerebral autosomal dominant arteriopathy with...23rd September, 2008
Department of Neurological and Behavioural Sciences, University of Siena,- Eur J Neurol. 2008 Sep 18. ([DOI Direct Link](#))
- [Increased QT variability in cerebral autosomal dominant arteriopathy with subcortical infarcts and leukoencephalopathy.](#)
Background and purpose: Although sudden death (SD) accounts for numerous...23rd September, 2008
Dipartimento di Scienze dell'Invecchiamento, Policlinico Umberto I,- Eur J Neurol. 2008 Sep 18. ([DOI Direct Link](#))
- [Galantamine therapy in dementia associated with CADASIL\]](#)
INTRODUCTION: Cholinergic neuronal impairment has been suggested in...23rd September, 2008
Servicio de Neurologia, Hospital Universitario 12 de Octubre, Avda- Rev Neurol. 2008 Sep 16-30;47(6):299-300.
- [Measurement of meaningful treatment effects in CADASIL.](#)
ABSTRACT: BACKGROUND: Ultrastructural and biochemical abnormalities of...20th September, 2008
- Lancet Neurol. 2008 Aug;7(8):673-4; author reply 675. ([DOI Direct Link](#))
- [Cerebral autosomal dominant arteriopathy with subcortical infarcts and leukoencephalopathy \(CADASIL\)--three case reports from Serbia\]](#)
INTRODUCTION: Cerebral autosomal dominant arteriopathy with subcortical...19th September, 2008
- Srp Arh Celok Lek. 2008 Mar-Apr;136(3-4):148-53.
- [Cortical changes in cerebral small vessel diseases: a 3D MRI study of cortical morphology in CADASIL.](#)
Brain atrophy represents a key marker of disease progression in...16th September, 2008

Department of Neurology, INSERM UMR 740 and Universite Paris VII, France.- Brain. 2008 Aug;131(Pt 8):2201-8. Epub 2008 Jun 24. ([DOI Direct Link](#))

- [Cysteine-sparing notch3 mutations: cadasil or cadasil variants?](#)
*INTRODUCTION: Cholinergic neuronal impairment has been suggested in...*4th September, 2008
Day Clinic of Cognitive Neurology, University of Leipzig, Liebigstr. 22a,- Neurology. 2008 Sep 2;71(10):774-6. ([DOI Direct Link](#))
- [Right-to-left shunt in CADASIL patients: a comorbidity factor?](#)
*The Notch3 gene was identified, at the beginning of 90s, as the third...*2nd September, 2008
- Stroke. 2008 Oct;39(10):e150; author reply e151. Epub 2008 Aug 28. ([DOI Direct Link](#))
- [Some translations in vascular neurology. The Johann Jacob Wepfer Award 2008.](#)
*'Translation' in medicine immediately suggests 'translational research',...*30th August, 2008
Hopital Lariboisiere AP-HP, Universite Paris Diderot, Paris, France.- Cerebrovasc Dis. 2008;26(3):328-34. Epub 2008 Aug 23. ([DOI Direct Link](#))
- [Measurement of brain atrophy in subcortical vascular disease: A comparison of different approaches and the impact of ischaemic lesions.](#)
*Measurement of brain atrophy has been proposed as a surrogate marker in MS...*30th August, 2008
Neurologische Klinik, Klinikum Grobenthadern, Ludwig Maximilians- Neuroimage. 2008 Aug 5. ([DOI Direct Link](#))
- [Absence of mtDNA mutations in leukocytes of CADASIL patients.](#)
*ABSTRACT: BACKGROUND: Ultrastructural and biochemical abnormalities of...*20th August, 2008
Mitochondrial Research Laboratory, Department of Genetics, King Faisal- BMC Res Notes. 2008 May 30;1:16. ([DOI Direct Link](#))
- [Cerebral autosomal dominant arteriopathy with subcortical infarcts and leukoencephalopathy in Arabs.](#)
*OBJECTIVE: To investigate the Notch 3 mutation spectrum in Arab patients...*16th July, 2008
Department of Neurosciences, King Faisal Specialist Hospital & Research- Saudi Med J. 2008 Jul;29(7):952-6.

BioNews Results for Cadasil

- [White matter lesions precede clinical CADASIL](#)
MedWire News: Oct 3 2008 6:20PM Matching: cadasil
- [Marie-Germaine Bousser: going against the grain](#)
Lancet: Sep 15 2008 3:46PM Matching: cadasil

Cadasil Clinical Trials:



- [The Efficacy, Safety, And Tolerability Of Donepezil HCl \(E2020\) In Patients With CADASIL Who Have Cognitive Impairment](#)
Cognitive Impairment



Cadasil Patents:

- 7420048- [Human skeletal muscle-specific ubiquitin-conjugating enzyme](#)
- 6696488- [\(Hydroxyethyl\)ureas as inhibitors of alzheimer's .beta.-amyloid production](#)
- 6692919- [Activated forms of notch and methods based thereon](#)
- 6680068- [Drug delivery formulations and targeting](#)
- 6585995- [Methods and compositions for treating platelet-related disorders](#)
- 6562947- [Human skeletal muscle-specific ubiquitin-conjugating enzyme](#)
- 6537775- [Gene involved in cadasil, method of diagnosis and therapeutic application](#)
- 6529763- [Imaging of neuronal material](#)
- 6436650- [Activated forms of notch and methods based thereon](#)
- 6379925- [Angiogenic modulation by notch signal transduction](#)
- 6376242- [Methods and compositions for treating platelet-related disorders using MPL pathway inhibitory agents](#)
- 6376189- [Method for detecting expression of human skeletal muscle-specific ubiquitin-conjugated enzyme](#)
- 6333404- [Human nucleosome assembly protein gene](#)
- 6166190- [Isolated nucleic acid molecule encoding human skeletal muscle-specific ubiquitin-conjugating enzyme](#)
- 6121045- [Human Delta3 nucleic acid molecules](#)
- 6005088- [Human NPIK gene](#)
- 5831058- [Human GDP dissociation stimulating protein gene](#)
- 5714319- [Method for the screening of familial hemiplegic migraine \(FHM\)](#)
- 6703221- [Notch receptor ligands and uses thereof](#)
- 6716974- [Therapeutic and diagnostic methods and compositions based on jagged/notch proteins and nucleic acids](#)
- 7402660- [Endothelial cell expression patterns](#)
- 7393932- [Endothelial cell expression patterns](#)
- 7358351- [Endothelial cell expression patterns](#)
- 7332277- [Methods for detection of genetic disorders](#)
- 7304138- [Therapeutic and diagnostic methods and compositions based on jagged/notch proteins and nucleic acids](#)
- 7279554- [Notch receptor ligands and uses thereof](#)
- 7276593- [Proteins and nucleic acids encoding same](#)
- 7208274- [Rapid analysis of variations in a genome](#)
- 7138234- [Gene involved in CADASIL, method of diagnosis and therapeutic application](#)
- 7049072- [Gene expression analysis of pluri-differentiated mesenchymal progenitor cells and methods for diagnosing a leukemic disease state](#)
- 7022521- [Methods and compositions for treating platelet-related disorders using MPL pathway inhibitory agents](#)
- 6995257- [Gene involved in CADASIL, method of diagnosis and therapeutic application](#)
- 6977162- [Rapid analysis of variations in a genome](#)
- 6962811- [14715, a human fringe family member nucleic acids and uses therefor](#)
- 6869795- [Antisense compositions and cancer-treatment methods](#)
- 6846805- [Helical peptidomimetics](#)
- 6818669- [Increasing cerebral bioavailability of drugs](#)

- 5616462- [Method for the diagnosis of CADASIL](#)

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