

Brain Infarction

[View the current Brain Infarction InDepth page on BioPortfolio.com \(PDF\)](#)

(http://www.bioportfolio.com/indepth/Brain_Infarction.html) - Regularly Updated.

Recent Publications on Brain Infarction:



- [\[An experimental model of focal brain ischemia in rats based on the endovascular microsurgery\]](#)
*An endovascular model of focal brain ischemia in rats with controlled...*7th November, 2009
- Zh Nevrol Psikhiatr Im S S Korsakova. 2009;109(5 Suppl 2):62-8.
- [Acute Brain Infarcts After Spontaneous Intracerebral Hemorrhage. A Diffusion-Weighted Imaging Study.](#)
*BACKGROUND AND PURPOSE: We aimed to determine the prevalence of acute...*7th November, 2009
From the Department of Neurological Sciences, Rush University Medical- Stroke. 2009 Nov 5. ([DOI Direct Link](#))
- [Partial Intra-Aortic Occlusion Improves Perfusion Deficits and Infarct Size Following Focal Cerebral Ischemia.](#)
*ABSTRACT Reperfusion with intravenous tissue plasminogen activator (tPA)...*6th November, 2009
From the Department of Medicine, Division of Neurology, Stroke Research- J Neuroimaging. 2009 Nov 3. ([DOI Direct Link](#))
- [Transplantation of human mesenchymal stem cells promotes functional improvement and increased expression of neurotrophic factors in a rat focal cerebral ischemia model.](#)
*Previous studies have suggested that intravenous transplantation of...*4th November, 2009
Department of Neurology, Shimane University School of Medicine, Izumo,- J Neurosci Res. 2009 Nov 2. ([DOI Direct Link](#))
- [Impact of stroke on therapeutic decision making in infective endocarditis.](#)
*The diagnosis of infective endocarditis (IE) must be made as soon as...*31st October, 2009
Unite de Soins Intensifs Neurovasculaires, Department of Neurology,- J Neurol. 2009 Oct 30. ([DOI Direct Link](#))
- [Diffusion-weighted imaging findings differ between stroke attributable to spontaneous cervical artery dissection and patent foramen ovale.](#)
*Background and purpose: Spontaneous cervical arterial dissection and...*30th October, 2009
Department of Neurology and Stroke Unit, University Hospital Basel, Basel,- Eur J Neurol. 2009 Oct 23. ([DOI Direct Link](#))
- [Individuals with first-ever clinical presentation of a lacunar infarction syndrome: Is there an increased likelihood of developing mild cognitive impairment in the first 12 months after stroke?](#)
*Patients who have suffered a single clinical lacunar syndrome, in the...*29th October, 2009
Department of Psychology, The University of Melbourne, Melbourne,- J Neuropsychol. 2008 Sep;2(Pt 2):373-85.
- [Hemostatic Factors and Subclinical Brain Infarction in a Community-Based Sample: The ARIC Study.](#)

- Background: Previous data are conflicting as to whether imbalance between...22nd October, 2009*
Department of Neurology, Johns Hopkins University School of Medicine,- Cerebrovasc Dis. 2009 Oct 16;28(6):589-594. ([DOI Direct Link](#))
- [Paroxysmal dyskinesia as an unusual and only presentation of subcortical white matter ischaemia: a report of two cases.](#)
Secondary paroxysmal dyskinesias (PxD) have been previously reported in...21st October, 2009
Neurology Unit, Department of Medicine, Faculty of Medicine, Universiti- Med J Malaysia. 2008 Dec;63(5):410-2.
 - [\[Patient with acute vertigo\]](#)
We report 2 patients showing invasion of aspergillosis into the central...20th October, 2009
Universitetssjukhusen- Lakartidningen. 2009 Aug 26-Sep 1;106(35):2134-8.
 - [Decompressive craniectomy for intracerebral hemorrhage.](#)
OBJECTIVE: Intracerebral hemorrhage (ICH) has a high mortality rate and...17th October, 2009
Department of Neurology, Helsinki University Central Hospital, Helsinki,- Neurosurgery. 2009 Oct;65(4):780-6, 1 p following 786; discussion 786. ([DOI Direct Link](#))
 - [\[The effects of voriconazole and vascular lesions in invasion of aspergillosis into the central nerve system\]](#)
We report 2 patients showing invasion of aspergillosis into the central...16th October, 2009
Second Department of Internal Medicine (Division of Neurology), Faculty of- Rinsho Shinkeigaku. 2009 Aug;49(8):468-73.
 - [The TRIF-dependent signaling pathway is not required for acute cerebral ischemia/reperfusion injury in mice.](#)
TIR domain-containing adaptor protein (TRIF) is an adaptor protein in...15th October, 2009
Department of Emergency Medicine, Brain Research Laboratory, Emory- Biochem Biophys Res Commun. 2009 Oct 13. ([DOI Direct Link](#))
 - [Cilostazol, a phosphodiesterase inhibitor, attenuates photothrombotic focal ischemic brain injury in hypertensive rats.](#)
The aim of this study was to evaluate and compare the effects of...8th October, 2009
First Institute of New Drug Discovery, Otsuka Pharmaceutical Co. Ltd.,- J Cereb Blood Flow Metab. 2009 Oct 7. ([DOI Direct Link](#))
 - [Silent Cerebral Infarcts in Patients With Pulmonary Embolism and a Patent Foramen Ovale. A Prospective Diffusion-Weighted MRI Study.](#)
BACKGROUND AND PURPOSE: Pulmonary embolism is thought to be associated...3rd October, 2009
From the Services de Cardiologie and Radiologie, Univ Caen, CHU de Caen,- Stroke. 2009 Sep 24. ([DOI Direct Link](#))

BioNews Results for Brain Infarction

- [Pharming recombinant human C1 inhibitor: Results in pre-clinical ischaemic reperfusion model confirm potential](#)
Pharma Live: Oct 25 2009 3:47AM Matching: brain infarction
- [Study reveals benefits of recombinant human C1 inhibitor in treating ischemic brain injury](#)
News-Medical.Net: Oct 23 2009 6:35AM Matching: brain infarction
- [Pharming recombinant human C1 inhibitor: Results in pre-clinical ischaemic reperfusion model confirm potential](#)
Therapeutics Daily: Oct 23 2009 1:27AM Matching: brain infarction
- [Substantial Observer Variability in the Differentiation Between Primary Intracerebral Hemorrhage and Hemorrhagic Transformation of Infarction on CT Brain Imaging](#)
MDLinx: Oct 12 2009 10:44AM Matching: brain infarction

Brain Infarction Clinical Trials:



- [Angiotensin II Receptor Blockers \(ARB\) and ACE Inhibitors \(ACEI\) on Silent Brain Infarction and Cognitive Decline](#)

Brain Infarction Patents:



- 7115645- [1,2 diarylbenzimidazoles and their pharmaceutical use](#)
- 7288654- [Fused-ring pyridine derivative, process for producing the same, and use](#)
- 7295875- [Method of stimulating/sensing brain with combination of intravascularly and non-vascularly delivered leads](#)
- 7309695- [Pharmaceutical compositions for the prevention and treatment of atherosclerosis and restenosis after PTCA](#)
- 7314732- [Drug and manufacturing method of same](#)
- 7323490- [Pyrrole compounds and uses thereof](#)
- 7329679- [1,2 Diarylbenzimidazoles and their pharmaceutical use](#)
- 7329763- [Creatine pyroglutamic acid salts and methods for their production and use in individuals](#)
- 7333848- [Method and system for evaluating vertebrobasilar disease](#)
- 7341847- [Promoter construct for gene expression in neuronal cells](#)
- 7345075- [1,2 diarylbenzimidazoles and their pharmaceutical use](#)
- 7285680- [.beta.-alanine derivatives and the use thereof](#)
- 7285275- [Smooth muscle growth inhibitory composition, diagnostic method for arteriosclerosis, and kit therefor](#)
- 7273725- [Human and mammalian stem cell-derived neuron survival factors](#)
- 7122662- [Tricyclic compound having spiro union](#)
- 7170289- [Magnetic resonance imaging method and apparatus](#)
- 7195891- [Methods and compositions of enzymatic cycling based assays for myeloperoxidase](#)
- 7199150- [Amino alcohol compounds](#)
- 7205004- [Herbal composition for treatment of neuronal injuries and neuronal degeneration, methods to prepare the same and uses thereof](#)
- 7214767- [VHL peptide](#)
- 7235267- [Brain cell or nerve cell-protecting agents comprising medicinal ginseng](#)
- 7241617- [Sendai viral vectors comprising foreign genes inserted between the R1 and R2 Loci](#)
- 7258687- [Device and method for inducing vascular injury and/or blockage in an animal model](#)
- 7262185- [Benzazepine derivative, process for producing the same, and use](#)
- 7361748- [von Willebrand factor \(vWF\)--cleaving protease](#)
- 7371772- [Bicyclic compound, production and use thereof](#)
- 7479560- [Creatine pyroglutamic acid salts and methods for their production and use in individuals](#)
- 7482474- [Creatine pyroglutamic acid salts and methods for their production and use in individuals](#)

- 7509164- [Method and apparatus to detect and monitor the frequency of obstructive sleep apnea](#)
- 7514072- [Method for the treatment of cerebral ischaemia and use of erythropoietin or erythropoietin derivatives for the treatment of cerebral ischaemia](#)
- 7528227- [Histone H2A peptide derivatives and uses thereof](#)
- 7562659- [Respiratory aid apparatus and method](#)
- 7565200- [Systems and methods for selecting stimulation sites and applying treatment, including treatment of symptoms of Parkinson's disease, other movement disorders, and/or drug side effects](#)
- 7579375- [Branched carboxylic acid compound and use thereof](#)
- 7582292- [Adipose tissue derived stromal cells for the treatment of neurological disorders](#)
- 7585875- [Substituted pyrazolo\[1,5-a\]pyridine compounds and their methods of use](#)
- 7465812- [Creatine pyroglutamic acid salts and methods for their production and use in individuals](#)
- 7456027- [Proteolytic biomarkers for traumatic injury to the nervous system](#)
- 7392140- [Cellular fibronectin as a diagnostic marker in stroke and methods of use thereof](#)
- 7396654- [Neural proteins as biomarkers for traumatic brain injury](#)
- 7402406- [Methods of evaluating phosphatase inhibitors](#)
- 7404221- [Reciprocating movement platform for the external addition of pulses to the fluid channels of a subject](#)
- 7413740- [Cholesterol-lowering agents, secondary bile acid production inhibitors and foods and drinks](#)
- 7414072- [Aryl 5-thio-.beta.-d-glucopyranoside derivatives and therapeutic agents for diabetes containing the same](#)
- 7427490- [Diagnostic markers of stroke and cerebral injury and methods of use thereof](#)
- 7429666- [Pyridine analogs as C5a antagonists](#)
- 7438935- [Pharmaceutical composition for the treatment of cardiovascular and cerebrovascular diseases](#)
- 7439232- [Heteroaryl 5-thio-.beta.-D-glucopyranoside derivatives and therapeutic agents for diabetes containing the same](#)
- 7601344- [Host cells obtained by introducing and expressing VHL gene in cancer cells or embryonic stem cells](#)
- 7608249- [Enhanced substrate imaging by reversible binding to a paramagnetic complex](#)

Resources from the [NCBI](#) used in this document, [NCBI's standard disclaimer applies](#).

Nothing in this document should be used in place of personal medical advice from your own qualified medical practitioner. See BioPortfolio.com [User Agreement](#)

Send comments and feedback to:

Peter Barfoot Managing Director, BioPortfolio Ltd.

UK Tel: (+44) 1300 321501

USA Voicemail and Fax: (+1) 415 680 2472

[Peter Barfoot peter.barfoot@bioportfolio.com](mailto:peter.barfoot@bioportfolio.com)

All rights reserved. All other trademarks recognized.

BioPortfolio Limited is registered in England & Wales at Stafford House, 10 Prince of Wales Road, Dorchester, Dorset, DT1 1PW, UK. No.3312883 VAT No. GB 744 6483 10

Copyright 1997-2009 - BioPortfolio Limited.

