

Central Nervous System Vascular Malformations

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Recent Publications on Central Nervous System Vascular Malformations:



- [Management of pediatric brainstem cavernous malformations: experience over 20 years at the hospital for sick children.](#)
OBJECT: Because of their location and biological behavior, brainstem... 18th November, 2009
Division of Neurosurgery, The Hospital for Sick Children, Department of- J Neurosurg Pediatr. 2009 Nov;4(5):458-64. ([DOI Direct Link](#))
- [Long-term outcome of patients with multiple cerebral cavernous malformations.](#)
OBJECTIVE: Multiple cerebral cavernous malformations (MCCMs) typically... 5th November, 2009
Department of Neurosurgery, Helsinki University Central Hospital,- Neurosurgery. 2009 Sep;65(3):450-5; discussion 455. ([DOI Direct Link](#))
- [Use of onyx in the management of tentorial dural arteriovenous fistulae.](#)
OBJECTIVE: Tentorial dural arteriovenous fistula (DAVF) is an uncommon... 29th October, 2009
Department of Neurosurgery, Changhai Hospital, Second Military Medical- Neurosurgery. 2009 Aug;65(2):287-92; discussion 292-3. ([DOI Direct Link](#))
- [Unusual spinal arteriovenous dural fistula: digital subtraction and magnetic resonance angiography.](#)
BACKGROUND: A limited number of reports on the long-term neurologic... 24th October, 2009
Department of Neuroradiology, University of Freiburg Medical School,- Klin Neuroradiol. 2009 Jun;19(2):157-61. Epub 2009 Apr 8. ([DOI Direct Link](#))
- [Transarterial embolization of intracranial dural arteriovenous fistulas with direct cortical venous drainage using ethylene vinyl alcohol copolymer \(Onyx\).](#)
PURPOSE: This communication concerns the new possibilities and technical... 24th October, 2009
Department of Neurosurgery, University Hospital, Linkoping, Sweden.- Klin Neuroradiol. 2009 Jun;19(2):122-8. Epub 2009 Apr 8. ([DOI Direct Link](#))
- [Lumbar congestive myelopathy mimicking neoplasia without concurrent vascular malformation.](#)
A 78-year-old male presented with congestive myelopathy manifesting as... 16th October, 2009
Department of Neurological Surgery, Juntendo University Urayasu Hospital,- Neurol Med Chir (Tokyo). 2009 Jul;49(7):316-9.
- [Spontaneous regression of a spinal extradural arteriovenous fistula after delivery by cesarean section.](#)
A 23-year-old Japanese woman presented with a newly developed spinal... 16th October, 2009
Department of Neurosurgery, Kansai Medical University Hirakata Hospital,- Neurol Med Chir (Tokyo). 2009 Jul;49(7):313-5.
- [Persistent primitive olfactory artery aneurysm.](#)
A hypertensive 69-year-old man presented with an incidentally discovered... 16th October, 2009

Department of Neurosurgery, Graduate School of Comprehensive Human- Neurol Med Chir (Tokyo). 2009 Jul;49(7):303-5.

- [Intramedullary spinal cord hemorrhage \(hematomyelia\).](#)

*Intramedullary spinal cord hemorrhage (hematomyelia) is an uncommon cause...*10th October, 2009
Department of Neurology, Mayo Clinic College of Medicine, Rochester, MN,- Rev Neurol Dis. 2009 Spring;6(2):E54-61.

- [Onyx embolisation of cavernous sinus dural arteriovenous fistula via direct percutaneous transorbital puncture.](#)

*The cavernous sinus dural arteriovenous fistulas of three patients were...*7th October, 2009
Division of Interventional Neuroradiology, Department of Medical Imaging,- J Med Imaging Radiat Oncol. 2009 Jun;53(3):291-5. ([DOI Direct Link](#))

- [Labor-induced hemorrhage of a retinal cavernous hemangioma.](#)

*The authors present a case of a previously undiagnosed retinal cavernous...*15th September, 2009
Barnes Retina Institute, Washington University School of Medicine,- Ophthalmic Surg Lasers Imaging. 2009 Jul-Aug;40(4):419-20.

- [Soluble endoglin modulates aberrant cerebral vascular remodeling.](#)

*OBJECTIVE: Brain arteriovenous malformations (AVMs) are an important cause...*5th September, 2009
Department of Anesthesia and Perioperative Care, Center for- Ann Neurol. 2009 Jul;66(1):19-27. ([DOI Direct Link](#))

- [Soluble endoglin linking eclamptic women and brain vascular malformations?](#)

*OBJECTIVE: Brain arteriovenous malformations (AVMs) are an important cause...*5th September, 2009
- Ann Neurol. 2009 Jul;66(1):2-4. ([DOI Direct Link](#))

- [Late deterioration of neurologic function in patients surgically treated for spinal dural arteriovenous fistulas.](#)

*BACKGROUND: A limited number of reports on the long-term neurologic...*25th August, 2009
Operative Unit of Neurosurgery, Regional General Hospital, 39110 Bolzano,- Surg Neurol. 2009 Sep;72(3):257-61; discussion 261-2. ([DOI Direct Link](#))

- [In this issue...](#)

*BACKGROUND: A limited number of reports on the long-term neurologic...*25th August, 2009
- Surg Neurol. 2009 Sep;72(3):201-2. ([DOI Direct Link](#))

Central Nervous System Vascular Malformations Patents:



- 7364844- [Use of the Krit1 gene in the field of angiogenesis](#)
- 6333020- [Methods for treating AVM's using radio active compositions](#)

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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)

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