

## Brain Neoplasms

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### Recent Publications on Brain Neoplasms:



- [Use of 5-aminolevulinic acid for visualization and resection of a benign pediatric brain tumor.](#)  
*5-Aminolevulinic acid has been used successfully to facilitate resection...*18th November, 2009  
Department of Neurosurgery, Advocate Lutheran General Children's Hospital,- J Neurosurg Pediatr. 2009 Nov;4(5):484-6. ([DOI Direct Link](#))
- [Post-radiation reactive changes in a single vertebral body mimicking metastatic pineoblastoma.](#)  
*This 18-year-old woman presented with headache and diplopia over several...*18th November, 2009  
Departments of Neurological Surgery, University of California San- J Neurosurg Pediatr. 2009 Nov;4(5):479-83. ([DOI Direct Link](#))
- [From glioblastoma to gangliocytoma: an unforeseen but welcome shift in biological behavior.](#)  
*The prognosis in children harboring a glioblastoma multiforme (GBM) is...*18th November, 2009  
Institute of Neuropathology, University Hospital Munster, Heidelberg,- J Neurosurg Pediatr. 2009 Nov;4(5):475-8. ([DOI Direct Link](#))
- [Intraoperative magnetic resonance imaging.](#)  
*The prognosis in children harboring a glioblastoma multiforme (GBM) is...*18th November, 2009  
- J Neurosurg Pediatr. 2009 Nov;4(5):465-6; discussion 466. ([DOI Direct Link](#))
- [Collision tumor of anaplastic oligodendroglioma and gangliocytoma: a case report.](#)  
*A 53-year-old woman presented with a rare case of coexistence of...*18th November, 2009  
Department of Neurosurgery, Tohoku University Graduate School of Medicine,- Brain Tumor Pathol. 2009;26(2):89-93. Epub 2009 Oct 27. ([DOI Direct Link](#))
- [Clinicopathological features from long-term observation of a papillary tumor of the pineal region \(PTPR\): a case report.](#)  
*Papillary tumor of the pineal region (PTPR) was recently added to the 2007...*18th November, 2009  
Department of Neurosurgery, Gifu University Graduate School of Medicine,- Brain Tumor Pathol. 2009;26(2):83-8. Epub 2009 Oct 27. ([DOI Direct Link](#))
- [Successful treatment of neoadjuvant therapy for papillary tumor of the pineal region.](#)  
*We report a boy who in 1994, at the age of 11, presented with headache and...*18th November, 2009  
Department of Neurosurgery, Graduate School of Medical Sciences, Kumamoto- Brain Tumor Pathol. 2009;26(2):73-7. Epub 2009 Oct 27. ([DOI Direct Link](#))
- [Radiochemotherapy in small-cell lung cancer.](#)  
*Thoracic radiotherapy and prophylactic cranial irradiation (PCI) in...*18th November, 2009  
Department of Radiation Oncology, M. Sklodowska-Curie Memorial Cancer- Expert Rev Anticancer Ther. 2009 Oct;9(10):1379-87. ([DOI Direct Link](#))
- [Bevacizumab as therapy for radiation necrosis in four children with pontine gliomas.](#)

- PURPOSE: Diffuse pontine gliomas are a pediatric brain tumor that is fatal...*17th November, 2009  
University of Colorado Denver, Department of Radiation Oncology, Aurora,- Int J Radiat Oncol Biol Phys. 2009 Nov 15;75(4):1148-54. ([DOI Direct Link](#))
- [American College of Radiology appropriateness criteria on multiple brain metastases.](#)  
*PURPOSE: Diffuse pontine gliomas are a pediatric brain tumor that is fatal...*17th November, 2009  
Department of Radiation Oncology, Cleveland Clinic Foundation, Cleveland,- Int J Radiat Oncol Biol Phys. 2009 Nov 15;75(4):961-5. ([DOI Direct Link](#))
  - [Repeated molecular testing in gliomas: a retrospective study of 53 cases.](#)  
*The value of repeated molecular testing in patients with multiple...*13th November, 2009  
Institute of Pathology and Laboratory Medicine, Cleveland Clinic- Am J Clin Pathol. 2009 Jul;132(1):118-24. ([DOI Direct Link](#))
  - [Brain mass incidentally noticed after minor head injury.](#)  
*We report a boy who in 1994, at the age of 11, presented with headache and...*11th November, 2009  
Department of Physical Medicine and Rehabilitation, University of- Am J Phys Med Rehabil. 2009 Mar;88(3):259. ([DOI Direct Link](#))
  - [Recurrent PNET with MGMT methylation responds to temozolomide.](#)  
*We report a boy who in 1994, at the age of 11, presented with headache and...*5th November, 2009  
Divison of Neurology, Sunnybrook Health Sciences Centre, Toronto, Ontario,- Can J Neurol Sci. 2009 Sep;36(5):654-7.
  - [Population-based study of pseudoprogression after chemoradiotherapy in GBM.](#)  
*INTRODUCTION: Chemoradiotherapy followed by monthly temozolomide (TMZ) is...*5th November, 2009  
Department of Oncology, Tom Baker Cancer Centre, Alberta Cancer Board,- Can J Neurol Sci. 2009 Sep;36(5):617-22.
  - [Lovenox hurts.](#)  
*We report a boy who in 1994, at the age of 11, presented with headache and...*3rd November, 2009  
The Ohio State University, Columbus, OH 43210, USA.- Ann Intern Med. 2009 Oct 20;151(8):585-6.

## Brain Neoplasms Patents:



- 7163797- [50 human secreted proteins](#)
- 7256181- [Methods and compositions for therapies using genes encoding secreted proteins such as interferon-beta](#)
- 7273728- [Process for production diphtheria toxin](#)
- 7300650- [Reovirus for the treatment of neoplasia](#)
- 7313430- [Method and apparatus for performing stereotactic surgery](#)
- 7335511- [Magnetic resonance spectroscopy to classify tissue](#)
- 7343030- [Dynamic tumor treatment system](#)
- 7366562- [Method and apparatus for surgical navigation](#)
- 7368527- [HADDE71 polypeptides](#)
- 7368531- [Human secreted proteins](#)
- 7374752- [Reovirus for the treatment of cellular proliferative disorders](#)
- 7252817- [Viruses for the treatment of cellular proliferative disorders](#)
- 7238667- [Albumin fusion proteins](#)

- 7174202- [Medical navigation apparatus](#)
- 7175988- [Human G-protein Chemokine Receptor \(CCR5\) HDGNR10](#)
- 7179953- [Monitoring APP cleavage in transgenic rodents comprising an APP-Swedish mutation](#)
- 7189690- [Albumin fusion proteins](#)
- 7196164- [Secreted protein HHTLF25](#)
- 7205139- [Tissue plasminogen activator-like protease](#)
- 7217276- [Instrument guidance method and system for image guided surgery](#)
- 7232667- [Keratinocyte growth factor-2 polynucleotides](#)
- 7235529- [Brain-associated inhibitor of tissue-type plasminogen activator](#)
- 7238660- [Albumin fusion proteins](#)
- 7381800- [Antibodies to HBIMF63 polypeptide](#)
- 7390637- [Keratinocyte derived interferon](#)
- 7393637- [Methods for detecting cancer and monitoring cancer progression](#)
- 7542791- [Method and apparatus for preplanning a surgical procedure](#)
- 7567834- [Method and apparatus for implantation between two vertebral bodies](#)
- 7569384- [Albumin fusion proteins](#)
- 7570791- [Method and apparatus for performing 2D to 3D registration](#)
- 7575891- [Process for production of diphtheria toxin](#)
- 7582289- [Viruses for the treatment of cellular proliferative disorders](#)
- 7592010- [Albumin fusion proteins](#)
- 7599730- [Navigation system for cardiac therapies](#)
- 7606405- [Dynamic tumor diagnostic and treatment system](#)
- 7606613- [Navigational guidance via computer-assisted fluoroscopic imaging](#)
- 7521424- [Albumin fusion proteins](#)
- 7514252- [Cell-specific and/or tumor-specific promoter retargeting of herpes .gamma. 34.5 gene expression](#)
- 7393934- [Human G-protein chemokine receptor \(CCR5\) HDGNR10](#)
- 7411051- [Antibodies to HDPPA04 polypeptide](#)
- 7446176- [12 human secreted proteins](#)
- 7452723- [Methods for preventing reovirus recognition for the treatment of cellular proliferative disorders](#)
- 7459531- [50 Human secreted proteins](#)
- 7476382- [Reovirus for the treatment of neoplasia](#)
- 7482013- [Albumin fusion proteins](#)
- 7501123- [Human G-protein chemokine receptor \(CCR5\) HDGNR10](#)
- 7507413- [Albumin fusion proteins](#)
- 7507414- [Albumin fusion proteins](#)
- 7608749- [Monitoring APP cleavage in transgenic rodents comprising an APP Swedish mutation](#)

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