

Gliosarcoma

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Gliosarcoma is a type of glioma . ([From the Wikipedia article Gliosarcoma](#).)



Recent Publications on Gliosarcoma:

- [Induction of cytotoxicity, apoptosis and cell cycle arrest by 1-t-butyl carbamoyl, 7-methyl-indole-3-ethyl isothiocyanate \(NB7M\) in nervous system cancer cells.](#)
*Our group has recently developed 1-(t)butyl carbamoyl,...*19th November, 2009
Molecular Therapeutics Laboratory, Program in Women's Oncology, Department- Drug Des Devel Ther. 2009 Feb 6;2:61-69.
- [Anaplastic ganglioglioma with gliosarcoma component.](#)
*Our group has recently developed 1-(t)butyl carbamoyl,...*11th November, 2009
- Pathology. 2009;41(6):590-3.
- [Congenital gliosarcoma: detailed clinicopathologic documentation of a rare neoplasm.](#)
*Abstract Congenital brain tumors are rare. Clinically, they often result...*4th November, 2009
1 Division of Neonatology, Children's and Women's Health Centre of British- Pediatr Dev Pathol. 2009 Sep-Oct;12(5):398-403. ([DOI Direct Link](#))
- [Differential pharmacodynamic effects of paclitaxel formulations in an intracranial rat brain tumor model.](#)
*Nano- and micro-particulate carriers can exert beneficial impact upon the...*29th October, 2009
1 University of Pennsylvania;- J Pharmacol Exp Ther. 2009 Oct 27. ([DOI Direct Link](#))
- [Rapid spontaneous malignant progression of supratentorial tancytic ependymoma with sarcomatous features - "Ependymosarcoma"](#)
*By analogy to gliosarcoma, the term "ependymosarcoma" has recently been...*27th October, 2009
Neuropathology Service, Institute of Pathology, University of Bern,- Pathol Res Pract. 2009 Oct 21. ([DOI Direct Link](#))
- [Gliosarcoma with chondroblastic osteosarcomatous differentiation: report of two case with clinicopathologic and immunohistochemical features.](#)
*Gliosarcoma is a rare tumor of the central nervous system characterized by...*23rd October, 2009
Zonguldak Karaelmas University Faculty of Medicine, Department of- Turk Neurosurg. 2009 Oct;19(4):417-22.
- [Determination of ganglioside composition and structure in human brain hemangioma by chip-based nanoelectrospray ionization tandem mass spectrometry.](#)
*We report here on a preliminary investigation of ganglioside composition...*21st October, 2009
Mass Spectrometry Laboratory, National Institute for Research and- Anal Bioanal Chem. 2009 Oct 16. ([DOI Direct Link](#))
- [Synchrotron microbeam radiation therapy for rat brain tumor palliation-influence of the microbeam width at constant valley dose.](#)

To analyze the effects of the microbeam width (25, 50 and 75 microm) on...21st October, 2009
Universite de Toulouse, UPS, Centre de Recherche Cerveau et Cognition,- Phys Med Biol. 2009 Nov
7;54(21):6711-24. Epub 2009 Oct 20. ([DOI Direct Link](#))

- [An unusual case of intraventricular gliosarcoma.](#)

*Gliosarcoma is an uncommon variant of glioblastoma characterized by a...*21st October, 2009
Department of Neuropathology, National Institute of Mental Health and- Clin Neuropathol. 2009
Sep-Oct;28(5):379-83.

- [Secondary gliosarcoma after diagnosis of glioblastoma: clinical experience with 30 consecutive patients.](#)

*Object Gliosarcoma can arise secondarily, after conventional adjuvant...*13th October, 2009
Departments of Neurological Surgery and.- J Neurosurg. 2009 Oct 9. ([DOI Direct Link](#))

- [Clinical and epidemiological characteristics of pediatric gliosarcomas.](#)

*Gliosarcoma (GS) is a glioblastoma with a sarcomatous component that is...*7th October, 2009
Department of Pediatrics and Adolescence Medicine, Martin Luther- J Neurooncol. 2009 Oct 6. ([DOI Direct Link](#))

- [Increase in tumor size following intratumoral injection of immunostimulatory CpG-containing oligonucleotides in a rat glioma model.](#)

*The immunosuppressive environment of malignant gliomas is likely to...*3rd October, 2009
Klinik fur Neurochirurgie, Universitatsklinikum Schleswig-Holstein, Campus- Cancer Immunol
Immunother. 2009 Oct 2. ([DOI Direct Link](#))

- [Detecting Epidermal Growth Factor Receptor Tumor Activity In Vivo During Cetuximab Therapy of Murine Gliomas\(1\).](#)

*RATIONALE AND OBJECTIVES: Noninvasive molecular imaging of glioma tumor...*3rd October, 2009
- Acad Radiol. 2009 Sep 29. ([DOI Direct Link](#))

- [Increased tumor oxygenation and drug uptake during anti-angiogenic weekly low dose cyclophosphamide enhances the anti-tumor effect of weekly tirapazamine.](#)

*Metronomic cyclophosphamide treatment is associated with anti-angiogenic...*17th September, 2009
Department of Biology, Boston University, MA 02215, USA.- Curr Cancer Drug Targets. 2009
Sep;9(6):777-88.

- [EGFRvIII deletion mutations in pediatric high-grade glioma and response to targeted therapy in pediatric glioma cell lines.](#)

*PURPOSE: The epidermal growth factor receptor (EGFR) is amplified and...*10th September, 2009
Paediatric Oncology, The Institute of Cancer Research, Sutton, United- Clin Cancer Res. 2009 Sep
15;15(18):5753-61. Epub 2009 Sep 8. ([DOI Direct Link](#))

Gliosarcoma Patents:



- 7037718- [Mutant purine nucleoside phosphorylase proteins and cellular delivery thereof](#)
- 7189865- [Thiomolybdate analogues and uses thereof](#)
- 7194063- [Methods for implementing microbeam radiation therapy](#)
- 7201928- [Extracts of orange peel for prevention and treatment of cancer](#)
- 7211570- [Treatment of EBV and KHSV infection](#)
- 7229635- [Pharmacotherapeutic process and composition for central nervous system disorders](#)
- 7253185- [Amino ceramide-like compounds and therapeutic methods of use](#)

- 7264820- [Cancer immunotherapy using autologous tumor cells combined with cells expressing a membrane cytokine](#)
- 7267990- [Chelation of charged and uncharged molecules with porphyrin-based compounds](#)
- 7304054- [Dibenzodiazepinone analogues, processes for their production and their use as pharmaceuticals](#)
- 7326421- [Device and methods for sequential, regional delivery of multiple cytotoxic agents and directed assembly of wound repair tissues](#)
- 7186713- [Farnesyl dibenzodiazepinones and methods of treating cancer using same](#)
- 7186703- [Derivatives of branched-chain lipophilic molecules and uses thereof](#)
- 7179456- [Use of parvovirus for brain tumor therapy](#)
- 7067653- [Porphyrin Based neutron capture agents for cancer therapy](#)
- 7071164- [Anti-cancer and wound healing compounds](#)
- 7101543- [Genetically modified cells expressing a TGF.β. inhibitor, the cells being lung cancer cells](#)
- 7101872- [Farnesyl dibenzodiazepinone, and processes for its production](#)
- 7102011- [Methods and compositions for the visualization of cellular organelles using tetrazolium salts](#)
- 7112317- [Combined methods and compositions for tumor vasculature targeting and tumor treatment](#)
- 7115265- [Four genetic tumor markers specific for human glioblastoma](#)
- 7125541- [Combined methods for tumor vasculature targeting and tumor treatment with radiotherapy](#)
- 7160868- [Nr-CAM gene, nucleic acids and nucleic acid products for therapeutic and diagnostic uses for tumors](#)
- 7175839- [Cancer immunotherapy using allostimulated cells in a multiple sequential implantation strategy](#)
- 7335750- [Hybrid compositions for intracellular targeting](#)
- 7358241- [Compositions and methods comprising farnesyl dibenzodiazepinones for treating neoplastic cells and conditions](#)
- 7514537- [Chimeric immunoreceptor useful in treating human gliomas](#)
- 7521043- [Gene therapy for tumors using minus-strand RNA viral vectors encoding immunostimulatory cytokines](#)
- 7521222- [Farnesyl dibenzodiazepinone and processes for its production](#)
- 7524872- [Method and composition for treating cancer using cellular organelle crystallizing agents](#)
- 7527942- [Transcription amplification system for molecular imaging](#)
- 7528106- [Compositions and methods for treatment of neovascular diseases](#)
- 7531167- [Herpes simplex virus vector](#)
- 7537787- [Method for modulating glutamate and/or aspartate release in a central nervous system locus](#)
- 7544715- [Tumor imaging compounds](#)
- 7569672- [Antibodies that bind to EphA2 and methods of use thereof](#)
- 7514252- [Cell-specific and/or tumor-specific promoter retargeting of herpes .gamma. 34.5 gene expression](#)
- 7504115- [Shark cartilage extracts and use thereof for immunomodulation](#)
- 7495089- [Therapeutic antiangiogenic endostatin compositions](#)
- 7361329- [Compositions for inducing an immune response](#)
- 7361332- [Treating tumors using implants comprising combinations of allogeneic cells](#)
- 7364726- [Pharmaceutical composition for cancer treatment containing cells that express a membrane cytokine](#)
- 7384935- [Phosphate prodrugs of a farnesyl dibenzodiazepinone, processes for their production and their use as pharmaceuticals](#)
- 7399469- [Anti-LFL2 antibodies for the diagnosis, prognosis and treatment of cancer](#)
- 7432051- [Erythropoietin and erythropoietin receptor expression in human cancer](#)
- 7438931- [Methods and compositions for the treatment of angiogenic diseases](#)
- 7485698- [Pharmaceutical composition for preventing or treating malignant glioma](#)
- 7488598- [Mutant purine nucleoside phosphorylase proteins and cellular delivery thereof](#)
- 7495068- [Antiangiogenic peptides, polypeptides encoding same and methods for inhibiting angiogenesis](#)

- 7579324- [Conjugates of biologically active compounds, methods for their preparation and use, formulation and pharmaceutical applications thereof](#)

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