

Andrew T Parsa

List of Publications by Year in descending order

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Version: 2024-02-01

182
papers

16,200
citations

14655

66
h-index

17105

122
g-index

183
all docs

183
docs citations

183
times ranked

17738
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Glioblastoma-Derived IL6 Induces Immunosuppressive Peripheral Myeloid Cell PD-L1 and Promotes Tumor Growth. <i>Clinical Cancer Research</i> , 2019, 25, 3643-3657. | 7.0 | 128 |
| 2 | Autologous Heat Shock Protein Peptide Vaccination for Newly Diagnosed Glioblastoma: Impact of Peripheral PD-L1 Expression on Response to Therapy. <i>Clinical Cancer Research</i> , 2017, 23, 3575-3584. | 7.0 | 78 |
| 3 | In Reply: Factors Predicting Recurrence After Resection of Clival Chordoma Using Variable Surgical Approaches and Radiation Modalities. <i>Neurosurgery</i> , 2017, 81, E32-E32. | 1.1 | 0 |
| 4 | Safety and outcomes of preoperative embolization of intracranial hemangioblastomas: A systematic review. <i>Clinical Neurology and Neurosurgery</i> , 2016, 150, 143-151. | 1.4 | 35 |
| 5 | Pleomorphic Xanthoastrocytoma with Anaplastic Features: Retrospective Case Series. <i>World Neurosurgery</i> , 2016, 95, 368-374. | 1.3 | 26 |
| 6 | Immunomonitoring in glioma immunotherapy: current status and future perspectives. <i>Journal of Neuro-Oncology</i> , 2016, 127, 1-13. | 2.9 | 20 |
| 7 | Role of preoperative embolization for intradural spinal hemangioblastomas. <i>Journal of Clinical Neuroscience</i> , 2016, 24, 83-87. | 1.5 | 15 |
| 8 | The limited capacity of malignant glioma-derived exosomes to suppress peripheral immune effectors. <i>Journal of Neuroimmunology</i> , 2016, 290, 103-108. | 2.3 | 25 |
| 9 | Predictors of recurrence in the management of chordoid meningioma. <i>Journal of Neuro-Oncology</i> , 2016, 126, 107-116. | 2.9 | 24 |
| 10 | Pigmented villonodular synovitis of the temporomandibular joint with intracranial extension: A case series and systematic review. <i>Head and Neck</i> , 2015, 37, 1213-1224. | 2.0 | 46 |
| 11 | Proportional Upregulation of CD97 Isoforms in Glioblastoma and Glioblastoma-Derived Brain Tumor Initiating Cells. <i>PLoS ONE</i> , 2015, 10, e0111532. | 2.5 | 19 |
| 12 | Factors Predicting Recurrence After Resection of Clival Chordoma Using Variable Surgical Approaches and Radiation Modalities. <i>Neurosurgery</i> , 2015, 76, 179-186. | 1.1 | 72 |
| 13 | Protein kinase A-dependent phosphorylation of Dock180 at serine residue 1250 is important for glioma growth and invasion stimulated by platelet derived-growth factor receptor α . <i>Neuro-Oncology</i> , 2015, 17, 832-842. | 1.2 | 18 |
| 14 | Risk factors for postoperative cerebrospinal fluid leak and meningitis after expanded endoscopic endonasal surgery. <i>Journal of Clinical Neuroscience</i> , 2015, 22, 48-54. | 1.5 | 129 |
| 15 | Management of central nervous system teratoma. <i>Journal of Clinical Neuroscience</i> , 2015, 22, 98-104. | 1.5 | 17 |
| 16 | Tumor-to-tumor metastasis: Breast carcinoma to meningioma. <i>Journal of Clinical Neuroscience</i> , 2015, 22, 268-274. | 1.5 | 29 |
| 17 | Heat shock protein vaccines against glioblastoma: from bench to bedside. <i>Journal of Neuro-Oncology</i> , 2015, 123, 441-448. | 2.9 | 63 |
| 18 | Quality Improvement in Neurosurgery. <i>Neurosurgery Clinics of North America</i> , 2015, 26, xiii-xiv. | 1.7 | 8 |

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 19 | The kynurenine to tryptophan ratio as a prognostic tool for glioblastoma patients enrolling in immunotherapy. <i>Journal of Clinical Neuroscience</i> , 2015, 22, 1964-1968. | 1.5 | 61 |
| 20 | Prognostic factors for recurrence and complications in the surgical management of primary chordoid gliomas: A systematic review of literature. <i>Clinical Neurology and Neurosurgery</i> , 2015, 138, 129-136. | 1.4 | 32 |
| 21 | Association of tumor location, extent of resection, and neurofibromatosis status with clinical outcomes for 221 spinal nerve sheath tumors. <i>Neurosurgical Focus</i> , 2015, 39, E5. | 2.3 | 43 |
| 22 | Vaccine Therapies in Malignant Glioma. <i>Current Neurology and Neuroscience Reports</i> , 2015, 15, 508. | 4.2 | 21 |
| 23 | The current trend of administering a patient-generated index in the oncological setting: a systematic review. <i>Oncology Reviews</i> , 2014, 8, 245. | 1.8 | 11 |
| 24 | The role of epidermal growth factor-like module containing mucin-like hormone receptor 2 in human cancers. <i>Oncology Reviews</i> , 2014, 8, 242. | 1.8 | 5 |
| 25 | PI3K pathway inhibitors: potential prospects as adjuncts to vaccine immunotherapy for glioblastoma. <i>Immunotherapy</i> , 2014, 6, 737-753. | 2.0 | 17 |
| 26 | Adjuvant radiotherapy for atypical and malignant meningiomas: a systematic review. <i>Neuro-Oncology</i> , 2014, 16, 628-636. | 1.2 | 166 |
| 27 | Surgery is cost-effective treatment for young patients with vestibular schwannomas: decision tree modeling of surgery, radiation, and observation. <i>Neurosurgical Focus</i> , 2014, 37, E8. | 2.3 | 32 |
| 28 | Intramenigeoma Metastasis of Breast Carcinoma. <i>Rare Tumors</i> , 2014, 6, 49-52. | 0.6 | 14 |
| 29 | Medical errors in neurosurgery. , 2014, 5, 435. | | 24 |
| 30 | GLIOMAS PROMOTE INDUCTION OF B7-H1/PD-L1 EXPRESSION ON MONOCYTES: CLINICAL EVIDENCE OF AN IMMUNOSUPPRESSIVE MECHANISM THAT CAN BE TARGETED WITH ANTIBODY BLOCKADE. <i>Neuro-Oncology</i> , 2014, 16, iii41-iii41. | 1.2 | 1 |
| 31 | Surgical outcomes in spinal cord ependymomas and the importance of extent of resection in children and young adults. <i>Journal of Neurosurgery: Pediatrics</i> , 2014, 13, 393-399. | 1.3 | 39 |
| 32 | Frequency and predictors of complications in neurological surgery: national trends from 2006 to 2011. <i>Journal of Neurosurgery</i> , 2014, 120, 736-745. | 1.6 | 155 |
| 33 | Heat Shock Protein Peptide Complex-96 (HSPPC-96) Vaccination for Recurrent Glioblastoma: A Phase II, Single Arm Trial. <i>Neuro-Oncology</i> , 2014, 16, 758-759. | 1.2 | 18 |
| 34 | Management of Planum/Olfactory Meningiomas: Predicting Symptoms and Postoperative Complications. <i>World Neurosurgery</i> , 2014, 82, 1216-1223. | 1.3 | 15 |
| 35 | Survival outcomes of giant cell glioblastoma: Institutional experience in the management of 20 patients. <i>Journal of Clinical Neuroscience</i> , 2014, 21, 2129-2134. | 1.5 | 12 |
| 36 | Prognosis by tumor location in adults with intracranial ependymomas. <i>Journal of Clinical Neuroscience</i> , 2014, 21, 2096-2101. | 1.5 | 41 |

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|----|---|-----|-----------|
| 37 | Stable luciferase expression does not alter immunologic or in vivo growth properties of GL261 murine glioma cells. <i>Journal of Translational Medicine</i> , 2014, 12, 345. | 4.4 | 21 |
| 38 | NT113, a Pan-ERBB Inhibitor with High Brain Penetrance, Inhibits the Growth of Glioblastoma Xenografts with <i>EGFR</i> Amplification. <i>Molecular Cancer Therapeutics</i> , 2014, 13, 2919-2929. | 4.1 | 17 |
| 39 | Surgical risk factors for post-operative pneumonia following meningioma resection. <i>Clinical Neurology and Neurosurgery</i> , 2014, 118, 76-79. | 1.4 | 21 |
| 40 | Systematic Review of Protein Biomarkers of Invasive Behavior in Glioblastoma. <i>Molecular Neurobiology</i> , 2014, 49, 1212-1244. | 4.0 | 28 |
| 41 | Intraventricular neurocytomas: A systematic review of stereotactic radiosurgery and fractionated conventional radiotherapy for residual or recurrent tumors. <i>Clinical Neurology and Neurosurgery</i> , 2014, 117, 55-64. | 1.4 | 29 |
| 42 | Complement anaphylatoxins as immune regulators in cancer. <i>Cancer Medicine</i> , 2014, 3, 747-758. | 2.8 | 41 |
| 43 | Heat-shock protein peptide complex ⁹⁶ vaccination for recurrent glioblastoma: a phase II, single-arm trial. <i>Neuro-Oncology</i> , 2014, 16, 274-279. | 1.2 | 188 |
| 44 | Anticonvulsant prophylaxis for brain tumor surgery: determining the current best available evidence. <i>Journal of Neurosurgery</i> , 2014, 121, 1139-1147. | 1.6 | 52 |
| 45 | Towards a hypermodern theory of meningioma surgery. <i>Clinical Neurology and Neurosurgery</i> , 2014, 126, 69-75. | 1.4 | 3 |
| 46 | Vaccine therapies for patients with glioblastoma. <i>Journal of Neuro-Oncology</i> , 2014, 119, 531-546. | 2.9 | 32 |
| 47 | Pleomorphic xanthoastrocytomas: Institutional experience of 18 patients. <i>Journal of Clinical Neuroscience</i> , 2014, 21, 1767-1772. | 1.5 | 21 |
| 48 | What clinical factors predict the incidence of deep venous thrombosis and pulmonary embolism in neurosurgical patients?. <i>Journal of Neurosurgery</i> , 2014, 121, 908-918. | 1.6 | 63 |
| 49 | Immune evasion mediated by tumor-derived lactate dehydrogenase induction of NKG2D ligands on myeloid cells in glioblastoma patients. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2014, 111, 12823-12828. | 7.1 | 146 |
| 50 | Immunocompetent murine models for the study of glioblastoma immunotherapy. <i>Journal of Translational Medicine</i> , 2014, 12, 107. | 4.4 | 175 |
| 51 | Principles of Surgery for Malignant Astrocytomas. <i>Seminars in Oncology</i> , 2014, 41, 523-531. | 2.2 | 4 |
| 52 | Fractionated radiation therapy for vestibular schwannoma. <i>Journal of Clinical Neuroscience</i> , 2014, 21, 1083-1088. | 1.5 | 13 |
| 53 | Facial neuroma masquerading as acoustic neuroma. <i>Journal of Clinical Neuroscience</i> , 2014, 21, 1817-1818. | 1.5 | 2 |
| 54 | Use of thrombin-based hemostatic matrix during meningioma resection: A potential risk factor for perioperative thromboembolic events. <i>Clinical Neurology and Neurosurgery</i> , 2014, 119, 116-120. | 1.4 | 22 |

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|----|--|-----|-----------|
| 55 | Modern treatment of 84 newly diagnosed craniopharyngiomas. <i>Journal of Clinical Neuroscience</i> , 2014, 21, 1558-1566. | 1.5 | 17 |
| 56 | Spinal ependymomas: Benefits of extent of resection for different histological grades. <i>Journal of Clinical Neuroscience</i> , 2013, 20, 1390-1397. | 1.5 | 39 |
| 57 | Surgical outcomes in choroid plexus papillomas: an institutional experience. <i>Journal of Neuro-Oncology</i> , 2013, 113, 117-125. | 2.9 | 29 |
| 58 | Na ⁺ /K ⁺ -ATPase α 2-subunit (AMOG) expression abrogates invasion of glioblastoma-derived brain tumor-initiating cells. <i>Neuro-Oncology</i> , 2013, 15, 1518-1531. | 1.2 | 30 |
| 59 | Individual Patient-Specific Immunity against High-Grade Glioma after Vaccination with Autologous Tumor Derived Peptides Bound to the 96 KD Chaperone Protein. <i>Clinical Cancer Research</i> , 2013, 19, 205-214. | 7.0 | 158 |
| 60 | Disseminated progression of glioblastoma after treatment with bevacizumab. <i>Clinical Neurology and Neurosurgery</i> , 2013, 115, 1795-1801. | 1.4 | 19 |
| 61 | Falcine and parasagittal chondrosarcomas. <i>Journal of Clinical Neuroscience</i> , 2013, 20, 1232-1236. | 1.5 | 9 |
| 62 | G-protein coupled receptor kinase (GRK)-5 regulates proliferation of glioblastoma-derived stem cells. <i>Journal of Clinical Neuroscience</i> , 2013, 20, 1014-1018. | 1.5 | 32 |
| 63 | The prognostic implications of Hyam's subtype for patients with Kadish stage C esthesioneuroblastoma. <i>Journal of Clinical Neuroscience</i> , 2013, 20, 281-286. | 1.5 | 51 |
| 64 | Skull Base Chondrosarcoma. <i>Neurosurgery Clinics of North America</i> , 2013, 24, 89-96. | 1.7 | 69 |
| 65 | Modern surgical outcomes following surgery for sphenoid wing meningiomas. <i>Journal of Neurosurgery</i> , 2013, 119, 86-93. | 1.6 | 40 |
| 66 | Prognosis by tumor location in adults with spinal ependymomas. <i>Journal of Neurosurgery: Spine</i> , 2013, 18, 226-235. | 1.7 | 59 |
| 67 | A Spheroid Weighted-Axis Converter of Vestibular Schwannoma Size. <i>Otolaryngology - Head and Neck Surgery</i> , 2013, 148, 108-114. | 1.9 | 6 |
| 68 | Adjuvant radiotherapy delays recurrence following subtotal resection of spinal cord ependymomas. <i>Neuro-Oncology</i> , 2013, 15, 208-215. | 1.2 | 70 |
| 69 | Gliomas Promote Immunosuppression through Induction of B7-H1 Expression in Tumor-Associated Macrophages. <i>Clinical Cancer Research</i> , 2013, 19, 3165-3175. | 7.0 | 393 |
| 70 | Choroid plexus papillomas: advances in molecular biology and understanding of tumorigenesis. <i>Neuro-Oncology</i> , 2013, 15, 255-267. | 1.2 | 78 |
| 71 | Pathology of Spinal Ependymomas. <i>Neurosurgery</i> , 2013, 73, 247-255. | 1.1 | 50 |
| 72 | Mannose-Binding Lectin 2 Gene and Risk of Adult Glioma. <i>PLoS ONE</i> , 2013, 8, e61117. | 2.5 | 7 |

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|----|--|-----|-----------|
| 73 | Overexpression of CD97 Confers an Invasive Phenotype in Glioblastoma Cells and Is Associated with Decreased Survival of Glioblastoma Patients. <i>PLoS ONE</i> , 2013, 8, e62765. | 2.5 | 44 |
| 74 | Association of Morbidity with Extent of Resection and Cavernous Sinus Invasion in Sphenoid Wing Meningiomas. <i>Skull Base</i> , 2012, 21, e5-e5. | 0.4 | 1 |
| 75 | Regional variation in histopathologic features of tumor specimens from treatment-naïve glioblastoma correlates with anatomic and physiologic MR Imaging. <i>Neuro-Oncology</i> , 2012, 14, 942-954. | 1.2 | 183 |
| 76 | Neuroanatomical correlation of the House-Brackmann grading system in the microsurgical treatment of vestibular schwannoma. <i>Neurosurgical Focus</i> , 2012, 33, E7. | 2.3 | 16 |
| 77 | Association of Morbidity with Extent of Resection and Cavernous Sinus Invasion in Sphenoid Wing Meningiomas. <i>Journal of Neurological Surgery, Part B: Skull Base</i> , 2012, 73, 076-083. | 0.8 | 12 |
| 78 | Soluble factors secreted by glioblastoma cell lines facilitate recruitment, survival, and expansion of regulatory T cells: implications for immunotherapy. <i>Neuro-Oncology</i> , 2012, 14, 584-595. | 1.2 | 120 |
| 79 | Neurosurgical Management and Prognosis of Patients With Glioblastoma That Progresses During Bevacizumab Treatment. <i>Neurosurgery</i> , 2012, 70, 361-370. | 1.1 | 60 |
| 80 | Reporting Standard Compliance in Publications of Vestibular Schwannoma Patients Treated With Microsurgery. <i>Otology and Neurotology</i> , 2012, 33, 648-650. | 1.3 | 6 |
| 81 | Immunotherapy for Glioma. <i>Neurosurgery Clinics of North America</i> , 2012, 23, 357-370. | 1.7 | 36 |
| 82 | Impact of extent of resection for recurrent glioblastoma on overall survival. <i>Journal of Neurosurgery</i> , 2012, 117, 1032-1038. | 1.6 | 370 |
| 83 | The effect of the 2003 Consensus Reporting Standards on publications describing patients with vestibular schwannoma treated with stereotactic radiosurgery. <i>Journal of Clinical Neuroscience</i> , 2012, 19, 1144-1147. | 1.5 | 7 |
| 84 | Treatment-related morbidity and the management of pediatric craniopharyngioma. <i>Journal of Neurosurgery: Pediatrics</i> , 2012, 10, 293-301. | 1.3 | 77 |
| 85 | Intracranial hemangiopericytoma. <i>Cancer</i> , 2012, 118, 1628-1636. | 4.1 | 128 |
| 86 | Stereotactic radiosurgery for benign meningiomas. <i>Journal of Neuro-Oncology</i> , 2012, 107, 13-20. | 2.9 | 65 |
| 87 | Heat shock protein-peptide complex in the treatment of glioblastoma. <i>Expert Review of Vaccines</i> , 2011, 10, 721-731. | 4.4 | 23 |
| 88 | Preface. <i>Neurosurgery Clinics of North America</i> , 2011, 22, xi. | 1.7 | 1 |
| 89 | Functional mapping-guided resection of low-grade gliomas in eloquent areas of the brain: improvement of long-term survival. <i>Journal of Neurosurgery</i> , 2011, 114, 566-573. | 1.6 | 253 |
| 90 | An extent of resection threshold for newly diagnosed glioblastomas. <i>Journal of Neurosurgery</i> , 2011, 115, 3-8. | 1.6 | 1,323 |

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|-----|---|-----|-----------|
| 91 | The molecular pathology of central neurocytomas. <i>Journal of Clinical Neuroscience</i> , 2011, 18, 1-6. | 1.5 | 22 |
| 92 | Clinical and surgical considerations for cerebellopontine angle meningiomas. <i>Journal of Clinical Neuroscience</i> , 2011, 18, 755-759. | 1.5 | 27 |
| 93 | Signaling pathways in cranial chondrosarcoma: potential molecular targets for directed chemotherapy. <i>Journal of Clinical Neuroscience</i> , 2011, 18, 881-885. | 1.5 | 18 |
| 94 | Awake far lateral craniotomy for resection of foramen magnum meningioma in a patient with tenuous motor and somatosensory evoked potentials. <i>Journal of Clinical Neuroscience</i> , 2011, 18, 1254-1256. | 1.5 | 13 |
| 95 | Implications of Cystic Features in Vestibular Schwannomas of Patients Undergoing Microsurgical Resection. <i>Neurosurgery</i> , 2011, 68, 874-880. | 1.1 | 33 |
| 96 | Embolization of Skull Base Meningiomas and Feeding Vessels Arising From the Internal Carotid Circulation. <i>Neurosurgery</i> , 2011, 68, 162-169. | 1.1 | 59 |
| 97 | Endocrinologic, neurologic, and visual morbidity after treatment for craniopharyngioma. <i>Journal of Neuro-Oncology</i> , 2011, 101, 463-476. | 2.9 | 109 |
| 98 | Factors associated with preservation of facial nerve function after surgical resection of vestibular schwannoma. <i>Journal of Neuro-Oncology</i> , 2011, 102, 281-286. | 2.9 | 80 |
| 99 | Epidermal growth factor module-containing mucin-like receptor 2 is a newly identified adhesion G protein-coupled receptor associated with poor overall survival and an invasive phenotype in glioblastoma. <i>Journal of Neuro-Oncology</i> , 2011, 105, 165-171. | 2.9 | 20 |
| 100 | Sarcoma arising as a distinct nodule within glioblastoma: a morphological and molecular perspective on gliosarcoma. <i>Journal of Neuro-Oncology</i> , 2011, 105, 317-323. | 2.9 | 5 |
| 101 | Anatomic location is a risk factor for atypical and malignant meningiomas. <i>Cancer</i> , 2011, 117, 1272-1278. | 4.1 | 164 |
| 102 | Beyond audiofacial morbidity after vestibular schwannoma surgery. <i>Journal of Neurosurgery</i> , 2011, 114, 367-374. | 1.6 | 82 |
| 103 | Impact of bevacizumab chemotherapy on craniotomy wound healing. <i>Journal of Neurosurgery</i> , 2011, 114, 1609-1616. | 1.6 | 93 |
| 104 | Postoperative seizures following the resection of convexity meningiomas: are prophylactic anticonvulsants indicated?. <i>Journal of Neurosurgery</i> , 2011, 114, 705-709. | 1.6 | 70 |
| 105 | Results with judicious modern neurosurgical management of parasagittal and falcine meningiomas. <i>Journal of Neurosurgery</i> , 2011, 114, 731-737. | 1.6 | 58 |
| 106 | Immune cell infiltrate differences in pilocytic astrocytoma and glioblastoma: evidence of distinct immunological microenvironments that reflect tumor biology. <i>Journal of Neurosurgery</i> , 2011, 115, 505-511. | 1.6 | 102 |
| 107 | Intratumoral hemorrhage and fibrosis in vestibular schwannoma: a possible mechanism for hearing loss. <i>Journal of Neurosurgery</i> , 2011, 114, 386-393. | 1.6 | 44 |
| 108 | A prospective study of hearing preservation in untreated vestibular schwannomas. <i>Journal of Neurosurgery</i> , 2011, 114, 381-385. | 1.6 | 77 |

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|-----|---|-----|-----------|
| 109 | Extent of resection and the long-term durability of vestibular schwannoma surgery. <i>Journal of Neurosurgery</i> , 2011, 114, 1218-1223. | 1.6 | 85 |
| 110 | Risk factors for the development of serious medical complications after resection of meningiomas. <i>Journal of Neurosurgery</i> , 2011, 114, 697-704. | 1.6 | 53 |
| 111 | Molecular biology of familial and sporadic vestibular schwannomas: implications for novel therapeutics. <i>Journal of Neurosurgery</i> , 2011, 114, 359-366. | 1.6 | 41 |
| 112 | The molecular biology and novel treatments of vestibular schwannomas. <i>Journal of Neurosurgery</i> , 2011, 115, 906-914. | 1.6 | 58 |
| 113 | A Critical Evaluation of Vestibular Schwannoma Surgery for Patients Younger Than 40 Years of Age. <i>Neurosurgery</i> , 2010, 67, 1646-1654. | 1.1 | 18 |
| 114 | Mapping Clinical Outcomes Expectations to Treatment Decisions. <i>Otology and Neurotology</i> , 2010, 31, 284-293. | 1.3 | 26 |
| 115 | EMR-3. <i>NeuroReport</i> , 2010, 21, 1018-1022. | 1.2 | 22 |
| 116 | The complement cascade as a mediator of tissue growth and regeneration. <i>Inflammation Research</i> , 2010, 59, 897-905. | 4.0 | 109 |
| 117 | Adjuvant radiation therapy and chondroid chordoma subtype are associated with a lower tumor recurrence rate of cranial chordoma. <i>Journal of Neuro-Oncology</i> , 2010, 98, 101-108. | 2.9 | 68 |
| 118 | Primary gliosarcoma: key clinical and pathologic distinctions from glioblastoma with implications as a unique oncologic entity. <i>Journal of Neuro-Oncology</i> , 2010, 96, 313-320. | 2.9 | 128 |
| 119 | Surgical Technique of Temporary Arterial Occlusion in the Operative Management of Spinal Hemangioblastomas. <i>World Neurosurgery</i> , 2010, 74, 200-205. | 1.3 | 22 |
| 120 | Ubiquitin-Specific Protease 8 Links the PTEN-Akt-AIP4 Pathway to the Control of FLIPs Stability and TRAIL Sensitivity in Glioblastoma Multiforme. <i>Cancer Research</i> , 2010, 70, 5046-5053. | 0.9 | 63 |
| 121 | The natural history of untreated sporadic vestibular schwannomas: a comprehensive review of hearing outcomes. <i>Journal of Neurosurgery</i> , 2010, 112, 163-167. | 1.6 | 168 |
| 122 | A comprehensive analysis of hearing preservation after radiosurgery for vestibular schwannoma. <i>Journal of Neurosurgery</i> , 2010, 112, 851-859. | 1.6 | 142 |
| 123 | Cancer and the Complement Cascade. <i>Molecular Cancer Research</i> , 2010, 8, 1453-1465. | 3.4 | 206 |
| 124 | Craniopharyngioma: a comparison of tumor control with various treatment strategies. <i>Neurosurgical Focus</i> , 2010, 28, E5. | 2.3 | 163 |
| 125 | Secondary gliosarcoma after diagnosis of glioblastoma: clinical experience with 30 consecutive patients. <i>Journal of Neurosurgery</i> , 2010, 112, 990-996. | 1.6 | 49 |
| 126 | Posttreatment prognosis of patients with esthesioneuroblastoma. <i>Journal of Neurosurgery</i> , 2010, 113, 340-351. | 1.6 | 87 |

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|-----|---|-----|-----------|
| 127 | Secondary gliosarcoma: a review of clinical features and pathological diagnosis. Journal of Neurosurgery, 2010, 112, 26-32. | 1.6 | 49 |
| 128 | Factors affecting outcome following treatment of patients with cavernous sinus meningiomas. Journal of Neurosurgery, 2010, 113, 1087-1092. | 1.6 | 67 |
| 129 | TGF- β downregulates the activating receptor NKG2D on NK cells and CD8+ T cells in glioma patients. Neuro-Oncology, 2010, 12, 7-13. | 1.2 | 267 |
| 130 | Outcome and survival following primary and repeat surgery for World Health Organization Grade III meningiomas. Journal of Neurosurgery, 2010, 113, 202-209. | 1.6 | 134 |
| 131 | Cranial Chondrosarcoma and Recurrence. Skull Base, 2010, 20, 149-156. | 0.4 | 89 |
| 132 | Glioblastoma Multiforme Regional Genetic and Cellular Expression Patterns: Influence on Anatomic and Physiologic MR Imaging. Radiology, 2010, 254, 564-576. | 7.3 | 148 |
| 133 | Treatment decision making based on the published natural history and growth rate of small meningiomas. Journal of Neurosurgery, 2010, 113, 1036-1042. | 1.6 | 121 |
| 134 | The relevance of Simpson Grade I and II resection in modern neurosurgical treatment of World Health Organization Grade I meningiomas. Journal of Neurosurgery, 2010, 113, 1029-1035. | 1.6 | 244 |
| 135 | Monitoring Immune Responses After Glioma Vaccine Immunotherapy. Neurosurgery Clinics of North America, 2010, 21, 195-199. | 1.7 | 6 |
| 136 | Heat Shock Proteins in Glioblastomas. Neurosurgery Clinics of North America, 2010, 21, 111-123. | 1.7 | 16 |
| 137 | Predictors of mortality following treatment of intracranial hemangiopericytoma. Journal of Neurosurgery, 2010, 113, 333-339. | 1.6 | 108 |
| 138 | The role of microglia in central nervous system immunity and glioma immunology. Journal of Clinical Neuroscience, 2010, 17, 6-10. | 1.5 | 301 |
| 139 | Hearing preservation rates after microsurgical resection of vestibular schwannoma. Journal of Clinical Neuroscience, 2010, 17, 1126-1129. | 1.5 | 67 |
| 140 | CD8+ T-cell infiltrate in newly diagnosed glioblastoma is associated with long-term survival. Journal of Clinical Neuroscience, 2010, 17, 1381-1385. | 1.5 | 147 |
| 141 | Implications for immunotherapy of tumor-mediated T-cell apoptosis associated with loss of the tumor suppressor PTEN in glioblastoma. Journal of Clinical Neuroscience, 2010, 17, 1543-1547. | 1.5 | 30 |
| 142 | Distinguishing Glioma Recurrence from Treatment Effect After Radiochemotherapy and Immunotherapy. Neurosurgery Clinics of North America, 2010, 21, 181-186. | 1.7 | 39 |
| 143 | Preservation of facial nerve function after resection of vestibular schwannoma. British Journal of Neurosurgery, 2010, 24, 666-671. | 0.8 | 75 |
| 144 | Intramedullary Spinal Cord Tumors. Pediatric Oncology, 2010, , 187-204. | 0.5 | 2 |

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|-----|--|-----|-----------|
| 145 | A Novel PTEN-Dependent Link to Ubiquitination Controls FLIPS Stability and TRAIL Sensitivity in Glioblastoma Multiforme. <i>Cancer Research</i> , 2009, 69, 7911-7916. | 0.9 | 44 |
| 146 | Phase II Study of Erlotinib Plus Temozolomide During and After Radiation Therapy in Patients With Newly Diagnosed Glioblastoma Multiforme or Gliosarcoma. <i>Journal of Clinical Oncology</i> , 2009, 27, 579-584. | 1.6 | 354 |
| 147 | Flow cytometry and in vitro analysis of human glioma-associated macrophages. <i>Journal of Neurosurgery</i> , 2009, 110, 572-582. | 1.6 | 150 |
| 148 | Non-audiofacial morbidity after Gamma Knife surgery for vestibular schwannoma. <i>Neurosurgical Focus</i> , 2009, 27, E4. | 2.3 | 54 |
| 149 | Radiobiology of vestibular schwannomas: mechanisms of radioresistance and potential targets for therapeutic sensitization. <i>Neurosurgical Focus</i> , 2009, 27, E2. | 2.3 | 37 |
| 150 | Differentiation of Recurrent Glioblastoma Multiforme from Radiation Necrosis after External Beam Radiation Therapy with Dynamic Susceptibility-weighted Contrast-enhanced Perfusion MR Imaging. <i>Radiology</i> , 2009, 253, 486-496. | 7.3 | 365 |
| 151 | Facial nerve preservation after vestibular schwannoma Gamma Knife radiosurgery. <i>Journal of Neuro-Oncology</i> , 2009, 93, 41-48. | 2.9 | 126 |
| 152 | Hearing preservation after stereotactic radiosurgery for vestibular schwannoma: A systematic review. <i>Journal of Clinical Neuroscience</i> , 2009, 16, 742-747. | 1.5 | 132 |
| 153 | A systematic review of intracranial chondrosarcoma and survival. <i>Journal of Clinical Neuroscience</i> , 2009, 16, 1547-1551. | 1.5 | 127 |
| 154 | Immunological considerations of modern animal models of malignant primary brain tumors. <i>Journal of Translational Medicine</i> , 2009, 7, 84. | 4.4 | 21 |
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