

Isaac Yang

List of Publications by Year in descending order

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Version: 2024-02-01

254
papers

6,913
citations

66250

44
h-index

93651

72
g-index

257
all docs

257
docs citations

257
times ranked

8648
citing authors

#	ARTICLE	IF	CITATIONS
1	Postoperative Pneumolabyrinth Following the Middle Cranial Fossa Approach for Superior Semicircular Canal Dehiscence Repair, 2014-2020. <i>Otolaryngology - Head and Neck Surgery</i> , 2023, 168, 453-461.	1.1	7
2	Customized polyetheretherketone (PEEK) implants are associated with similar hospital length of stay compared to autologous bone used in cranioplasty procedures. <i>Journal of the Neurological Sciences</i> , 2022, 434, 120169.	0.3	7
3	Use of Tranexamic Acid for Elective Resection of Intracranial Neoplasms: A Systematic Review. <i>World Neurosurgery</i> , 2022, 160, e209-e219.	0.7	5
4	Superior Semicircular Canal Dehiscence Revision Surgery Outcomes: A Single Institution's Experience. <i>Journal of Neurological Surgery, Part B: Skull Base</i> , 2022, 83, .	0.4	0
5	Stereotactic Radiosurgery for Glomus Jugulare Tumors: Systematic Review and Meta-Analysis. <i>World Neurosurgery</i> , 2022, 162, e49-e57.	0.7	8
6	Hypertonic Saline Treatment in Traumatic Brain Injury: A Systematic Review. <i>World Neurosurgery</i> , 2022, 162, 98-110.	0.7	4
7	Modern surgical management of incidental gliomas. <i>Journal of Neuro-Oncology</i> , 2022, 159, 81-94.	1.4	3
8	Postoperative Outcomes of Patients with Thin Bone Overlying the Superior Semicircular Canal: A Single Institution's Experience. <i>World Neurosurgery</i> , 2022, 166, e93-e98.	0.7	2
9	Assessment of Metabolic Markers and Osteoporosis in 250 Patients with Superior Semicircular Canal Dehiscence Treated With Middle Fossa Craniotomy. <i>World Neurosurgery</i> , 2022, 166, e52-e59.	0.7	1
10	The 100 Most Highly Cited Publications on Hearing Preservation for Vestibular Schwannomas. <i>World Neurosurgery</i> , 2022, 165, 115-130.	0.7	5
11	The 100 Most Influential Publications on Medulloblastoma: Areas of Past, Current, and Future Focus. <i>World Neurosurgery</i> , 2021, 146, 119-139.	0.7	10
12	Systematic review and evaluation of predictive modeling algorithms in spinal surgeries. <i>Journal of the Neurological Sciences</i> , 2021, 420, 117184.	0.3	3
13	Analysis of academic publishing output among 1634 successful applicants in the 2011-2018 neurosurgery residency match. <i>Journal of the Neurological Sciences</i> , 2021, 420, 117186.	0.3	13
14	Concurrent superior semicircular canal dehiscence and endolymphatic hydrops: A novel case series. <i>International Journal of Surgery Case Reports</i> , 2021, 78, 382-386.	0.2	4
15	Analysis of temporal bone thickness outside of the petrous temporal bone between superior semicircular canal dehiscence and normal patients. <i>Journal of Clinical Neuroscience</i> , 2021, 84, 23-28.	0.8	4
16	Gamma Knife Radiosurgery for Hypothalamic Hamartomas: Systematic Review. <i>Journal of Neurological Surgery, Part B: Skull Base</i> , 2021, 82, .	0.4	0
17	The Chiari-I Malformation Associated Syringomyelia. <i>Journal of Neurological Surgery, Part B: Skull Base</i> , 2021, 82, .	0.4	0
18	Meta-analysis of adjuvant radiotherapy for intracranial atypical and malignant meningiomas. <i>Journal of Neuro-Oncology</i> , 2021, 152, 205-216.	1.4	13

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19	Re-evaluating Biopsy for Recurrent Glioblastoma: A Position Statement by the Christopher Davidson Forum Investigators. <i>Neurosurgery</i> , 2021, 89, 129-132.	0.6	5
20	Radiotherapy versus combination radiotherapy-bevacizumab for the treatment of recurrent high-grade glioma: a systematic review. <i>Acta Neurochirurgica</i> , 2021, 163, 1921-1934.	0.9	19
21	A systematic review of stereotactic radiofrequency ablation for hypothalamic hamartomas. <i>Journal of the Neurological Sciences</i> , 2021, 424, 117428.	0.3	6
22	Novel grading system of sigmoid sinus dehiscence for radiologic evaluation of pulsatile tinnitus. <i>Journal of Clinical Neuroscience</i> , 2021, 87, 147-149.	0.8	1
23	Systematic Review of Serum Biomarkers in Traumatic Brain Injury. <i>Cureus</i> , 2021, 13, e17056.	0.2	7
24	Superior Semicircular Canal Dehiscence Outcomes in a Consecutive Series of 229 Surgical Repairs With Middle Cranial Fossa Craniotomy. <i>World Neurosurgery</i> , 2021, 156, e229-e234.	0.7	10
25	Hearing Preservation in a Vestibular Schwannoma Patient via a Retrosigmoid Approach. <i>Cureus</i> , 2021, 13, e18403.	0.2	0
26	Adjuvant radiotherapy for atypical meningiomas is associated with improved progression free survival. <i>Journal of the Neurological Sciences</i> , 2021, 428, 117590.	0.3	2
27	Superior Semicircular Canal Dehiscence Revision Surgery Outcomes: A Single Institution's Experience. <i>World Neurosurgery</i> , 2021, 156, e408-e414.	0.7	5
28	Relationship Between Superior Semicircular Canal Dehiscence Volume with Clinical Symptoms: Case Series. <i>World Neurosurgery</i> , 2021, 156, e345-e350.	0.7	3
29	Accuracy and outcomes of diffusion tensor imaging tractography in resection for vestibular schwannoma for facial nerve preservation. <i>Journal of the Neurological Sciences</i> , 2021, 430, 120006.	0.3	0
30	Selective scalp block decreases short term post-operative pain scores and opioid use after craniotomy: A case series. <i>Journal of Clinical Neuroscience</i> , 2021, 93, 183-187.	0.8	4
31	Citation analysis of the most influential ependymoma research articles illustrates improved knowledge of the molecular biology of ependymoma. <i>Neurosurgical Review</i> , 2021, , 1.	1.2	0
32	Simultaneous radiosurgery for multiple brain metastases: technical overview of the UCLA experience. <i>Radiation Oncology</i> , 2021, 16, 221.	1.2	10
33	Bilateral Superior Semicircular Canal Dehiscence Concurrent With Ehlers-Danlos Syndrome: A Case Report. <i>Cureus</i> , 2021, 13, e19943.	0.2	0
34	Postoperative Hearing Preservation in Patients Undergoing Retrosigmoid Craniotomy for Resection of Vestibular Schwannomas: A Systematic Review of 2034 Patients. <i>Neurosurgery</i> , 2020, 86, 332-342.	0.6	24
35	Systemic Antimicrobial Prophylaxis and Antimicrobial-Coated External Ventricular Drain Catheters for Preventing Ventriculostomy-Related Infections: A Meta-Analysis of 5242 Cases. <i>Neurosurgery</i> , 2020, 86, 19-29.	0.6	25
36	Patient Safety Analysis in Radiation Burden of Head Computed Tomography Imaging in 1185 Neurosurgical Inpatients. <i>World Neurosurgery</i> , 2020, 133, e308-e319.	0.7	1

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37	Patient Satisfaction Ratings of Male and Female Residents Across Subspecialties. <i>Neurosurgery</i> , 2020, 86, 697-704.	0.6	6
38	In Reply: Systemic Antimicrobial Prophylaxis and Antimicrobial-Coated External Ventricular Drain Catheters for Preventing Ventriculostomy-Related Infections: A Meta-Analysis of 5242 Cases. <i>Neurosurgery</i> , 2020, 86, E240-E243.	0.6	4
39	United States Medical Licensing Examination step 2 scores do not predict American Board of Neurological Surgery scores: A single-institution experience. <i>Journal of the Neurological Sciences</i> , 2020, 408, 116556.	0.3	10
40	Meta-analysis of tumor control rates in patients undergoing stereotactic radiosurgery for cystic vestibular schwannomas. <i>Clinical Neurology and Neurosurgery</i> , 2020, 188, 105571.	0.6	6
41	Increased epithelial membrane protein 2 expression in glioblastoma after treatment with bevacizumab. <i>Neuro-Oncology Advances</i> , 2020, 2, vdaa112.	0.4	2
42	Democratizing Access to Neurosurgical Medical Education: National Efforts in a Medical Student Training Camp During Coronavirus Disease 2019. <i>World Neurosurgery</i> , 2020, 144, e237-e243.	0.7	30
43	Bioengineered recombinant vault nanoparticles coupled with NY-ESO-1 glioma-associated antigens induce maturation of native dendritic cells. <i>Journal of Neuro-Oncology</i> , 2020, 148, 1-7.	1.4	7
44	A systematic analysis of stereotactic radiosurgery surveys for residents in neurosurgery training programs. <i>Journal of the Neurological Sciences</i> , 2020, 417, 116867.	0.3	2
45	Thinning or dehiscence of bone in structures of the middle cranial fossa floor in superior semicircular canal dehiscence. <i>Journal of Clinical Neuroscience</i> , 2020, 74, 104-108.	0.8	4
46	Identification of epithelial membrane protein 2 (EMP2) as a molecular marker and correlate for angiogenesis in meningioma. <i>Journal of Neuro-Oncology</i> , 2020, 147, 15-24.	1.4	6
47	Identification and Management of Progressive Enhancement After Radiation Therapy for Brain Metastases: Results from a Neurosurgical Survey. <i>World Neurosurgery</i> , 2020, 139, e526-e540.	0.7	3
48	Intratumor injection of CCL21-coupled vault nanoparticles is associated with reduction in tumor volume in an in vivo model of glioma. <i>Journal of Neuro-Oncology</i> , 2020, 147, 599-605.	1.4	21
49	OUP accepted manuscript. <i>Neurosurgery</i> , 2020, 87, E530-E532.	0.6	0
50	Superior Semicircular Canal Dehiscence Revisional Surgery Outcomes. <i>Journal of Neurological Surgery, Part B: Skull Base</i> , 2020, 81, .	0.4	0
51	Sealing of superior semicircular canal dehiscence is associated with improved balance outcomes postoperatively versus plugging of the canal in middle fossa craniotomy repairs: a case series. <i>Journal of Neurosurgery</i> , 2020, 133, 462-466.	0.9	5
52	Survival Outcomes After Intracranial Hemorrhage in Liver Disease. <i>Operative Neurosurgery</i> , 2019, 16, 138-146.	0.4	2
53	Superior semicircular canal dehiscence postoperative outcomes: A case series of 156 repairs. <i>Journal of Clinical Neuroscience</i> , 2019, 68, 69-72.	0.8	12
54	Timing of adjuvant radiation therapy and survival outcomes after surgical resection of intracranial non-small cell lung cancer metastases. <i>Clinical Neurology and Neurosurgery</i> , 2019, 183, 105389.	0.6	1

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55	Social Media Use for Professional Purposes in the Neurosurgical Community: A Multi-Institutional Study. <i>World Neurosurgery</i> , 2019, 129, e367-e374.	0.7	21
56	Hearing Preservation for Vestibular Schwannomas Treated with Stereotactic Radiosurgery or Fractionated Stereotactic Radiotherapy. <i>World Neurosurgery</i> , 2019, 129, e303-e310.	0.7	9
57	In Reply: Postoperative Hearing Preservation in Patients Undergoing Retrosigmoid Craniotomy for Resection of Vestibular Schwannomas: A Systematic Review of 2034 Patients. <i>Neurosurgery</i> , 2019, 85, E1142-E1143.	0.6	0
58	Increased cochlear radiation dose predicts delayed hearing loss following both stereotactic radiosurgery and fractionated stereotactic radiotherapy for vestibular schwannoma. <i>Journal of Neuro-Oncology</i> , 2019, 145, 329-337.	1.4	25
59	Spontaneous Shrinkage of Cystic Acoustic Neuroma. <i>World Neurosurgery</i> , 2019, 124, 358-360.	0.7	0
60	Radiosurgery treatment is associated with improved facial nerve preservation versus repeat resection in recurrent vestibular schwannomas. <i>Acta Neurochirurgica</i> , 2019, 161, 1449-1456.	0.9	7
61	Age and gender considerations on the symptomology in patients with superior semicircular canal dehiscence: A systematic review and case illustration. <i>Journal of Clinical Neuroscience</i> , 2019, 65, 112-120.	0.8	8
62	CT evaluation of normal bone thickness overlying the superior semicircular canal. <i>Journal of Clinical Neuroscience</i> , 2019, 66, 128-132.	0.8	13
63	Clinical Assessment of Patients with Bilateral Superior Semicircular Canal Dehiscence. <i>World Neurosurgery</i> , 2019, 126, e1549-e1552.	0.7	6
64	Age-related differences in social media use in the neurosurgical community: A multi-institutional study. <i>Clinical Neurology and Neurosurgery</i> , 2019, 180, 97-100.	0.6	19
65	Stereotactic Radiosurgery for Neurosurgical Patients: A Historical Review and Current Perspectives. <i>World Neurosurgery</i> , 2019, 122, 522-531.	0.7	19
66	Bilateral Superior Semicircular Canal Dehiscence Associated with Ehlers-Danlos Syndrome: A Report of 2 Cases. <i>World Neurosurgery</i> , 2019, 122, 161-164.	0.7	7
67	Commentary: Stereotactic Radiosurgery Training for Neurosurgery Residents: Results of a Survey of Residents, Attendings, and Program Directors by the American Association of Neurological Surgeons/Congress of Neurological Surgeons Section on Tumors. <i>Neurosurgery</i> , 2019, 84, E86-E91.	0.6	6
68	Surgery versus stereotactic radiosurgery for the treatment of multiple meningiomas in neurofibromatosis type 2: illustrative case and systematic review. <i>Neurosurgical Review</i> , 2019, 42, 85-96.	1.2	10
69	Association of Shadowing Program for Undergraduate Premedical Students with Improvements in Understanding Medical Education and Training. <i>Cureus</i> , 2019, 11, e6396.	0.2	9
70	Risk factors for platelet transfusion in glioblastoma surgery. <i>Journal of Clinical Neuroscience</i> , 2018, 50, 93-97.	0.8	0
71	Autonomous Trajectory Planning for External Ventricular Drain Placement. <i>Operative Neurosurgery</i> , 2018, 15, 433-439.	0.4	6
72	Hypo-fractionated stereotactic radiotherapy of five fractions with linear accelerator for vestibular schwannomas: A systematic review and meta-analysis. <i>Clinical Neurology and Neurosurgery</i> , 2018, 166, 116-123.	0.6	22

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73	Novel Method of Measuring Canal Dehiscence and Evaluation of its Potential as a Predictor of Symptom Outcomes After Middle Fossa Craniotomy. <i>Neurosurgery</i> , 2018, 83, 459-464.	0.6	10
74	Bone Metabolic Markers in the Clinical Assessment of Patients with Superior Semicircular Canal Dehiscence. <i>World Neurosurgery</i> , 2018, 114, e42-e50.	0.7	8
75	Hispanic and African American adult brain tumor patients treated at Harbor-UCLA Medical Center compared to Los Angeles County and Torrance, California. <i>Journal of Clinical Neuroscience</i> , 2018, 49, 22-25.	0.8	5
76	Dural Repair in Cranial Surgery Is Associated with Moderate Rates of Complications with Both Autologous and Nonautologous Dural Substitutes. <i>World Neurosurgery</i> , 2018, 113, 244-248.	0.7	39
77	Planned Subtotal Resection of Vestibular Schwannoma Differs from the Ideal Radiosurgical Target Defined by Adaptive Hybrid Surgery. <i>World Neurosurgery</i> , 2018, 114, e441-e446.	0.7	4
78	Impact of Cochlear Dose on Hearing Preservation following Stereotactic Radiosurgery and Fractionated Stereotactic Radiotherapy for the Treatment of Vestibular Schwannoma. <i>Journal of Neurological Surgery, Part B: Skull Base</i> , 2018, 79, 335-342.	0.4	18
79	End-Stage Liver Disease in Patients with Intracranial Hemorrhage Is Associated with Increased Mortality: A Cohort Study. <i>World Neurosurgery</i> , 2018, 113, e320-e327.	0.7	3
80	Tissue microarray analysis for epithelial membrane protein-2 as a novel biomarker for gliomas. <i>Brain Tumor Pathology</i> , 2018, 35, 1-9.	1.1	12
81	A Systematic Review of Radiosurgery Versus Surgery for Neurofibromatosis Type 2 Vestibular Schwannomas. <i>World Neurosurgery</i> , 2018, 109, 47-58.	0.7	28
82	Middle cranial fossa approach for the repair of superior semicircular canal dehiscence is associated with greater symptom resolution compared to transmastoid approach. <i>Acta Neurochirurgica</i> , 2018, 160, 1219-1224.	0.9	30
83	Dermoid Cyst of the Prepontine Cistern and Meckel's Cave: Illustrative Case and Systematic Review. <i>Journal of Neurological Surgery, Part B: Skull Base</i> , 2018, 79, 139-150.	0.4	3
84	RTHP-23. HEARING AND FACIAL PRESERVATION FOR VESTIBULAR SCHWANNOMAS TREATED WITH STEREOTACTIC RADIOSURGERY OR FRACTIONATED STEREOTACTIC RADIOTHERAPY. <i>Neuro-Oncology</i> , 2018, 20, vi229-vi230.	0.6	0
85	RTHP-03. TIMING OF RADIATION THERAPY AFTER SURGICAL RESECTION OF INTRACRANIAL NON-SMALL CELL LUNG CANCER METASTASES: A RETROSPECTIVE ANALYSIS IN 28 PATIENTS. <i>Neuro-Oncology</i> , 2018, 20, vi225-vi226.	0.6	0
86	HOUT-24. DURAMATRIX-ONLAYÂ® PLUS IN CRANIAL SURGERY IS ASSOCIATED WITH AN ACCEPTABLE COMPLICATION PROFILE: A CASE SERIES. <i>Neuro-Oncology</i> , 2018, 20, vi118-vi118.	0.6	0
87	Red Blood Cell Transfusions Following Resection of Skull Base Meningiomas: Risk Factors and Clinical Outcomes. <i>Journal of Neurological Surgery, Part B: Skull Base</i> , 2018, 79, 599-605.	0.4	7
88	Neuroglial ectopia of the vestibular nerve masquerading as a vestibular schwannoma: A case report. <i>Neuropathology</i> , 2018, 38, 438-442.	0.7	0
89	Risk of Brain Tumor Induction from Pediatric Head CT Procedures: A Systematic Literature Review. <i>Brain Tumor Research and Treatment</i> , 2018, 6, 1.	0.4	68
90	Incidence of intraoperative hearing loss during middle cranial fossa approach for repair of superior semicircular canal dehiscence. <i>Journal of Clinical Neuroscience</i> , 2018, 54, 109-112.	0.8	10

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91	Development of a Clinical Superior Semicircular Canal Dehiscence Questionnaire. <i>Journal of Neurological Surgery, Part B: Skull Base</i> , 2018, 79, S1-S188.	0.4	0
92	Transmastoid Approach for Repair of Superior Semicircular Canal Dehiscence. <i>Journal of Neurological Surgery, Part B: Skull Base</i> , 2018, 79, S1-S188.	0.4	0
93	Surgeon-Planned Subtotal Resection of Vestibular Schwannoma Diverges from the Optimal Radiosurgical Target Defined by Adaptive Hybrid Surgery Software. <i>Journal of Neurological Surgery, Part B: Skull Base</i> , 2018, 79, S1-S188.	0.4	0
94	Middle Cranial Fossa Approach for the Repair of Superior Semicircular Canal Dehiscence Is Associated with Greater Symptom Resolution Compared with Transmastoid Approach. <i>Journal of Neurological Surgery, Part B: Skull Base</i> , 2018, 79, S1-S188.	0.4	0
95	Teratomas of the cranial vault: a systematic analysis of clinical outcomes stratified by histopathological subtypes. <i>Acta Neurochirurgica</i> , 2017, 159, 423-433.	0.9	6
96	Evaluating the utility of a scoring system for lipomas of the cerebellopontine angle. <i>Acta Neurochirurgica</i> , 2017, 159, 739-750.	0.9	3
97	Blood transfusion indications in neurosurgical patients: A systematic review. <i>Clinical Neurology and Neurosurgery</i> , 2017, 155, 83-89.	0.6	25
98	Isolated Transverse Process Fractures: A Systematic Analysis. <i>World Neurosurgery</i> , 2017, 100, 336-341.	0.7	15
99	Treatment trends for patients with brain metastases: Does practice reflect the data?. <i>Cancer</i> , 2017, 123, 2274-2282.	2.0	27
100	Isolated Transverse Process Fractures and Markers of Associated Injuries: The Experience at University of California, Los Angeles. <i>World Neurosurgery</i> , 2017, 104, 82-88.	0.7	6
101	Detection of wild-type EGFR amplification and EGFRvIII mutation in CSF-derived extracellular vesicles of glioblastoma patients. <i>Neuro-Oncology</i> , 2017, 19, 1494-1502.	0.6	168
102	Minimally Invasive Middle Fossa Keyhole Craniectomy for Repair of Superior Semicircular Canal Dehiscence. <i>Operative Neurosurgery</i> , 2017, 13, 317-323.	0.4	15
103	Epithelial membrane protein-2 (EMP2) promotes angiogenesis in glioblastoma multiforme. <i>Journal of Neuro-Oncology</i> , 2017, 134, 29-40.	1.4	19
104	Predictors of Outcomes in Fourth Ventricular Epidermoid Cysts: A Case Report and a Review of Literature. <i>World Neurosurgery</i> , 2017, 105, 689-696.	0.7	7
105	A Method of Locating the Dehiscence during Middle Fossa Approach for Superior Semicircular Canal Dehiscence Surgery. <i>Journal of Neurological Surgery, Part B: Skull Base</i> , 2017, 78, 353-358.	0.4	11
106	Pediatric superior semicircular canal dehiscence: illustrative case and systematic review. <i>Journal of Neurosurgery: Pediatrics</i> , 2017, 20, 196-203.	0.8	20
107	Endoscopic-assisted identification of residual tumor after apparent gross-total resection of giant intracranial epidermoids. <i>Interdisciplinary Neurosurgery: Advanced Techniques and Case Management</i> , 2017, 9, 4-7.	0.2	1
108	Outcomes following polyetheretherketone (PEEK) cranioplasty: Systematic review and meta-analysis. <i>Journal of Clinical Neuroscience</i> , 2017, 41, 30-35.	0.8	116

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109	Analyzing the efficacy of frequent sodium checks during hypertonic saline infusion after elective brain tumor surgery. <i>Clinical Neurology and Neurosurgery</i> , 2017, 156, 24-28.	0.6	1
110	Pineal germ cell tumors: Two cases with review of histopathologies and biomarkers. <i>Journal of Clinical Neuroscience</i> , 2017, 38, 23-31.	0.8	20
111	Computerized Assessment of Superior Semicircular Canal Dehiscence Size using Advanced Morphological Imaging Operators. <i>Journal of Neurological Surgery, Part B: Skull Base</i> , 2017, 78, 197-200.	0.4	13
112	Restrictive transfusion threshold is safe in high-risk patients undergoing brain tumor surgery. <i>Clinical Neurology and Neurosurgery</i> , 2017, 163, 103-107.	0.6	8
113	Dural Arteriovenous Fistula and Foix-Alajouanine Syndrome: Assessment of Functional Scores with Review of Pathogenesis. <i>World Neurosurgery</i> , 2017, 106, 206-210.	0.7	3
114	Epithelial membrane protein 2: Molecular interactions and clinical implications. <i>Journal of Clinical Neuroscience</i> , 2017, 44, 84-88.	0.8	11
115	Outcomes of middle fossa craniotomy for the repair of superior semicircular canal dehiscence. <i>Journal of Clinical Neuroscience</i> , 2017, 43, 103-107.	0.8	23
116	Skull fracture with effacement of the superior sagittal sinus following drone impact: a case report. <i>Child's Nervous System</i> , 2017, 33, 1609-1611.	0.6	14
117	Fatal Colloid Cysts: A Systematic Review. <i>World Neurosurgery</i> , 2017, 107, 409-415.	0.7	20
118	Early experience with formalin-fixed paraffin-embedded (FFPE) based commercial clinical genomic profiling of gliomas-robust and informative with caveats. <i>Experimental and Molecular Pathology</i> , 2017, 103, 87-93.	0.9	7
119	Laser neurosurgery: A systematic analysis of magnetic resonance-guided laser interstitial thermal therapies. <i>Journal of Clinical Neuroscience</i> , 2017, 36, 20-26.	0.8	53
120	Adjuvant Radiosurgery Versus Serial Surveillance Following Subtotal Resection of Atypical Meningioma: A Systematic Analysis. <i>World Neurosurgery</i> , 2017, 98, 339-346.	0.7	12
121	Utilizing virtual and augmented reality for educational and clinical enhancements in neurosurgery. <i>Journal of Clinical Neuroscience</i> , 2017, 35, 1-4.	0.8	221
122	Stereotactic radiosurgery versus fractionated stereotactic radiotherapy in benign meningioma. <i>Journal of Clinical Neuroscience</i> , 2017, 36, 1-5.	0.8	20
123	Evaluating the use of business cards among neurosurgery residents and its impact on patient satisfaction. <i>Interdisciplinary Neurosurgery: Advanced Techniques and Case Management</i> , 2017, 8, 68-71.	0.2	7
124	United States Medical Licensing Examination Step 1 Scores Directly Correlate with American Board of Neurological Surgery Scores: A Single-Institution Experience. <i>World Neurosurgery</i> , 2017, 98, 427-431.	0.7	27
125	Systematic Analysis of Clinical Outcomes Following Stereotactic Radiosurgery for Central Neurocytoma. <i>Brain Tumor Research and Treatment</i> , 2017, 5, 10.	0.4	21
126	Insights into CCL21's roles in immunosurveillance and immunotherapy for gliomas. <i>Journal of Neuroimmunology</i> , 2017, 305, 29-34.	1.1	11

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127	Neurosurgery concepts: Key perspectives on imaging characteristics of spinal metastases, surgery for low back pain, anesthesia for disc surgery, and laminectomy versus laminectomy and fusion for lumbar spondylolisthesis. , 2017, 8, 9.		1
128	Neurosurgery concepts: Key perspectives on endoscopic versus microscopic resection for pituitary adenomas, surgical decision-making in tuberculom sellae meningiomas, optic nerve mobilization during resection of craniopharyngiomas, and evaluation of headache and quality of life after endoscopic transphenoidal surgery for pituitary adenomas. , 2017, 8, 52.		2
129	Corpora amylacea mimicking low-grade glioma and manifesting as a seizure: Case report. , 2017, 8, 64.		3
130	Superior Semicircular Canal Dehiscence in a Patient with Ehlers-Danlos Syndrome: A Case Report. Cureus, 2017, 9, e1141.	0.2	3
131	Impact of Human Immunodeficiency Virus in the Pathogenesis and Outcome of Patients with Glioblastoma Multiforme. Brain Tumor Research and Treatment, 2016, 4, 77.	0.4	12
132	Central Neurocytoma: A Review of Clinical Management and Histopathologic Features. Brain Tumor Research and Treatment, 2016, 4, 49.	0.4	41
133	Optimizing preservation of extracellular vesicular miRNAs derived from clinical cerebrospinal fluid. Cancer Biomarkers, 2016, 17, 125-132.	0.8	74
134	Radiation therapy in the management of breast cancer brain metastases: the impact of receptor status on treatment response, intracranial recurrence, and survival. Journal of Radiation Oncology, 2016, 5, 401-409.	0.7	0
135	Adjuvant Stereotactic Radiosurgery and Radiation Therapy for the Treatment of Intracranial Chordomas. Journal of Neurological Surgery, Part B: Skull Base, 2016, 77, 038-046.	0.4	15
136	Primary central nervous system gamma delta cytotoxic T-cell lymphoma. Journal of Clinical Neuroscience, 2016, 26, 138-140.	0.8	8
137	Two cases of rheumatoid meningitis. Neuropathology, 2016, 36, 93-102.	0.7	43
138	The role of CD44 in glioblastoma multiforme. Journal of Clinical Neuroscience, 2016, 34, 1-5.	0.8	112
139	Incidental Meningiomas. Neurosurgery Clinics of North America, 2016, 27, 229-238.	0.8	20
140	Clinical outcomes of middle fossa craniotomy for superior semicircular canal dehiscence repair. Journal of Neurosurgery, 2016, 125, 1187-1193.	0.9	31
141	A Systematic Analysis of the Reliability of Diffusion Tensor Imaging Tractography for Facial Nerve Imaging in Patients with Vestibular Schwannoma. Journal of Neurological Surgery, Part B: Skull Base, 2016, 77, 314-318.	0.4	17
142	Pro-inflammatory State Portends Poor Outcomes with Stereotactic Radiosurgery for Brain Metastases. Anticancer Research, 2016, 36, 5333-5338.	0.5	13
143	Key perspectives on Woven EndoBridge device for wide-necked bifurcation aneurysms, endoscopic endonasal clipping of intracranial aneurysms, retrosigmoid versus translabyrinthine approaches for acoustic neuromas, and impact of local intraoperative steroid administration on postoperative dysphagia following anterior cervical discectomy and fusion. , 2016, 7, 720.		1
144	Neurosurgery concepts: Key perspectives on intrathecal fluorescein for detecting intraoperative cerebrospinal fluid leak during endoscopic endonasal surgery, spinal intraarterial chemotherapy, oligoastrocytoma classification by in situ molecular genetics, and prenatal myelomeningocele closure and the need for cerebrospinal fluid shunt placement. , 2016, 7, 715.		0

#	ARTICLE	IF	CITATIONS
145	Key perspectives on stenting of symptomatic vertebral artery stenosis, resident involvement in neurosurgery, antithrombotic therapy following sellar and parasellar tumor resection, and radiosurgery for vestibular schwannomas. , 2016, 7, 733.		0
146	Key perspectives on auditory outcomes following radiosurgery for vestibular schwannoma, tumor treating fields for glioblastoma, and a proposed myelopathy score for cervical decompression surgery, intracranial pressure monitoring in diffuse traumatic brain injury. , 2016, 7, 725.		0
147	Key perspectives on the learning curve of pedicle screw placement, stereotactic radiosurgery for brain metastases, growth of incidentally found meningiomas, and the Barrow Ruptured Aneurysm Trial. , 2016, 7, 729.		0
148	A Case of Bellâ€™s Palsy with an Incidental Finding of a Cerebellopontine Angle Lipoma. Cureus, 2016, 8, e747.	0.2	1
149	Neurosurgery concepts: Key perspectives on dendritic cell vaccines, metastatic tumor treatment, and radiosurgery. , 2015, 6, 6.		1
150	Clinical Characteristics of Posterior and Lateral Semicircular Canal Dehiscence. Journal of Neurological Surgery, Part B: Skull Base, 2015, 76, 421-425.	0.4	23
151	Clinical characteristics and diagnostic imaging of cranial osteoblastoma. Journal of Clinical Neuroscience, 2015, 22, 445-449.	0.8	13
152	Nanotechnology to augment immunotherapy for the treatment of glioblastoma multiforme. Journal of Neuro-Oncology, 2015, 123, 473-481.	1.4	19
153	Transferrin receptors and glioblastoma multiforme: Current findings and potential for treatment. Journal of Clinical Neuroscience, 2015, 22, 1071-1076.	0.8	57
154	miRNA contents of cerebrospinal fluid extracellular vesicles in glioblastoma patients. Journal of Neuro-Oncology, 2015, 123, 205-216.	1.4	128
155	Recent Advances in the Patient Safety and Quality Initiatives Movement. Neurosurgery Clinics of North America, 2015, 26, 301-315.	0.8	10
156	Systematic Analysis of Outcomes for Surgical Resection and Radiotherapy in Patients with Papillary Meningioma. Journal of Neurological Surgery, Part B: Skull Base, 2015, 76, 252-256.	0.4	3
157	Predictors of recurrence following resection of intracranial chordomas. Journal of Clinical Neuroscience, 2015, 22, 1792-1796.	0.8	29
158	Clinical Manifestations of Central Neurocytoma. Neurosurgery Clinics of North America, 2015, 26, 5-10.	0.8	21
159	Preface. Neurosurgery Clinics of North America, 2015, 26, xiii.	0.8	5
160	Neurosurgery Concepts: Key perspectives on quality of life in children with spina bifida, cilengitide for the treatment of newly diagnosed glioblastoma, surgery and stereotactic radiosurgery in the management of intracranial metastasis, Gamma Knife radiosurgery in patients with Neurofibromatosis Type 2, patient misconceptions on the diagnosis and treatment of lumbar spondylosis. , 2015, 6, 110.		1
161	Neurosurgery concepts: Key perspectives on embolectomy for stroke with emergent large vessel occlusion (MR CLEAN), endonasal endoscopic craniopharyngioma resection, gamma knife radiosurgery for meningiomas, therapeutic hypothermia for severe traumatic brain injury. , 2015, 6, 165.		2
162	Key perspectives on donepezil following brain irradiation, sacroiliac joint fusion, indocyanine green fluorescence endoscope in endonasal transsphenoidal surgery, postconcussion syndrome in young athletes. , 2015, 6, 647.		0

#	ARTICLE	IF	CITATIONS
163	Neurosurgery concepts: Key perspectives on deferoxamine and chronic hydrocephalus from intraventricular hemorrhage, laboratory dissection training in neurosurgical residency, tetanus toxoid and dendritic cell vaccines for glioblastoma, and intracranial hypertension after surgery for craniostylosis. , 2015, 6, 139.		0
164	Neurosurgery Concepts: Key perspectives on C2 nerve root transection following C1 lateral mass screw fixation, choroid plexus cauterization in infants with hydrocephalus, quality of life following treatment of vestibular schwannoma, dynamic magnetic resonance imaging for glioblastoma pseudoprogression, cost-utility analysis of lumbar spinal stenosis treatment. , 2015, 6, 108.		0
165	Temporal Bone Fracture Causing Superior Semicircular Canal Dehiscence. Case Reports in Otolaryngology, 2014, 2014, 1-4.	0.1	13
166	The role of regulatory T-cells in glioma immunology. Clinical Neurology and Neurosurgery, 2014, 119, 125-132.	0.6	76
167	Neuropathologic analysis of hematomas evacuated from patients with spontaneous intracerebral hemorrhage. Neuropathology, 2014, 34, 253-260.	0.7	13
168	An analysis of intracranial epidermoid tumors with malignant transformation: treatment and outcomes. Clinical Neurology and Neurosurgery, 2013, 115, 1071-1078.	0.6	26
169	Genetic expression profiles of adult and pediatric ependymomas: Molecular pathways, prognostic indicators, and therapeutic targets. Clinical Neurology and Neurosurgery, 2013, 115, 388-399.	0.6	16
170	Chromosomal alterations, prognostic factors, and targeted molecular therapies for malignant meningiomas. Journal of Clinical Neuroscience, 2013, 20, 17-22.	0.8	25
171	Outcomes of Stereotactic Radiosurgery and Stereotactic Radiotherapy for the Treatment of Vestibular Schwannoma. Neurosurgery, 2013, 60, 120-125.	0.6	14
172	Current Trends in Glioblastoma Multiforme Treatment: Radiation Therapy and Immune Checkpoint Inhibitors. Brain Tumor Research and Treatment, 2013, 1, 2.	0.4	15
173	Leptomeningeal spinal metastases from glioblastoma multiforme: treatment and management of an uncommon manifestation of disease. Journal of Neurosurgery: Spine, 2012, 17, 438-448.	0.9	60
174	Characteristics and Management of Superior Semicircular Canal Dehiscence. Journal of Neurological Surgery, Part B: Skull Base, 2012, 73, 365-370.	0.4	38
175	Comprehensive review of stereotactic radiosurgery for medically and surgically refractory pituitary adenomas. , 2012, 3, 79.		14
176	Modern Management of High Grade Glioma, Part II. Neurosurgery Clinics of North America, 2012, 23, xiii-xiv.	0.8	1
177	Passive Immunotherapeutic Strategies for the Treatment of Malignant Gliomas. Neurosurgery Clinics of North America, 2012, 23, 481-495.	0.8	14
178	Endogenous Vaults and Bioengineered Vault Nanoparticles for Treatment of Glioblastomas. Neurosurgery Clinics of North America, 2012, 23, 451-458.	0.8	10
179	Preface. Neurosurgery Clinics of North America, 2012, 23, xiii.	0.8	2
180	Molecular Characteristics and Pathways of Avastin for the Treatment of Glioblastoma Multiforme. Neurosurgery Clinics of North America, 2012, 23, 417-427.	0.8	14

#	ARTICLE	IF	CITATIONS
181	Survival outcomes for radiotherapy treatment of epidermoid tumors with malignant transformation. <i>Journal of Clinical Neuroscience</i> , 2012, 19, 21-26.	0.8	27
182	Chromosomal anomalies and prognostic markers for intracranial and spinal ependymomas. <i>Journal of Clinical Neuroscience</i> , 2012, 19, 779-785.	0.8	22
183	Hearing preservation after LINAC radiosurgery and LINAC radiotherapy for vestibular schwannoma. <i>Journal of Clinical Neuroscience</i> , 2012, 19, 1065-1070.	0.8	30
184	Temozolomide and Other Potential Agents for the Treatment of Glioblastoma Multiforme. <i>Neurosurgery Clinics of North America</i> , 2012, 23, 307-322.	0.8	66
185	Intraoperative neuromonitoring techniques in the surgical management of acoustic neuromas. <i>Neurosurgical Focus</i> , 2012, 33, E6.	1.0	41
186	CD133 as a Marker for Regulation and Potential for Targeted Therapies in Glioblastoma Multiforme. <i>Neurosurgery Clinics of North America</i> , 2012, 23, 391-405.	0.8	28
187	Emerging techniques in the minimally invasive treatment and management of thoracic spine tumors. <i>Journal of Neuro-Oncology</i> , 2012, 107, 443-455.	1.4	27
188	Monitoring of Regulatory T Cell Frequencies and Expression of CTLA-4 on T Cells, before and after DC Vaccination, Can Predict Survival in GBM Patients. <i>PLoS ONE</i> , 2012, 7, e32614.	1.1	83
189	Active immunotherapy in glioma: Focus on cell-based approaches. <i>Drugs of the Future</i> , 2012, 37, 19.	0.0	0
190	Heat shock protein-peptide complex in the treatment of glioblastoma. <i>Expert Review of Vaccines</i> , 2011, 10, 721-731.	2.0	23
191	Pineal Cyst: A Review of Clinical and Radiological Features. <i>Neurosurgery Clinics of North America</i> , 2011, 22, 341-351.	0.8	27
192	A comprehensive analysis of intracranial chordoma and survival: a systematic review. <i>British Journal of Neurosurgery</i> , 2011, 25, 446-453.	0.4	48
193	Early surgical intervention in adult patients with ganglioglioma is associated with improved clinical seizure outcomes. <i>Journal of Clinical Neuroscience</i> , 2011, 18, 29-33.	0.8	43
194	Prognostic factors for post-operative seizure outcomes after cavernous malformation treatment. <i>Journal of Clinical Neuroscience</i> , 2011, 18, 877-880.	0.8	31
195	The tumor biology and molecular characteristics of medulloblastoma identifying prognostic factors associated with survival outcomes and prognosis. <i>Journal of Clinical Neuroscience</i> , 2011, 18, 886-890.	0.8	12
196	Clinical characteristics and diagnostic imaging of epidermoid tumors. <i>Journal of Clinical Neuroscience</i> , 2011, 18, 1158-1162.	0.8	66
197	Implications of Cystic Features in Vestibular Schwannomas of Patients Undergoing Microsurgical Resection. <i>Neurosurgery</i> , 2011, 68, 874-880.	0.6	33
198	Endocrinologic, neurologic, and visual morbidity after treatment for craniopharyngioma. <i>Journal of Neuro-Oncology</i> , 2011, 101, 463-476.	1.4	109

#	ARTICLE	IF	CITATIONS
199	Factors associated with preservation of facial nerve function after surgical resection of vestibular schwannoma. <i>Journal of Neuro-Oncology</i> , 2011, 102, 281-286.	1.4	80
200	Beyond audiofacial morbidity after vestibular schwannoma surgery. <i>Journal of Neurosurgery</i> , 2011, 114, 367-374.	0.9	82
201	The molecular genetics and tumor pathogenesis of meningiomas and the future directions of meningioma treatments. <i>Neurosurgical Focus</i> , 2011, 30, E6.	1.0	146
202	Complications associated with the treatment for spinal ependymomas. <i>Neurosurgical Focus</i> , 2011, 31, E13.	1.0	50
203	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.	0.9	102
204	Intratumoral hemorrhage and fibrosis in vestibular schwannoma: a possible mechanism for hearing loss. <i>Journal of Neurosurgery</i> , 2011, 114, 386-393.	0.9	44
205	Extent of resection and the long-term durability of vestibular schwannoma surgery. <i>Journal of Neurosurgery</i> , 2011, 114, 1218-1223.	0.9	85
206	The molecular biology and novel treatments of vestibular schwannomas. <i>Journal of Neurosurgery</i> , 2011, 115, 906-914.	0.9	58
207	A Critical Evaluation of Vestibular Schwannoma Surgery for Patients Younger Than 40 Years of Age. <i>Neurosurgery</i> , 2010, 67, 1646-1654.	0.6	18
208	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.	1.4	68
209	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.	1.4	128
210	Clinical characteristics and outcomes for a modern series of primary gliosarcoma patients. <i>Cancer</i> , 2010, 116, 1358-1366.	2.0	68
211	The natural history of untreated sporadic vestibular schwannomas: a comprehensive review of hearing outcomes. <i>Journal of Neurosurgery</i> , 2010, 112, 163-167.	0.9	168
212	A comprehensive analysis of hearing preservation after radiosurgery for vestibular schwannoma. <i>Journal of Neurosurgery</i> , 2010, 112, 851-859.	0.9	142
213	Craniopharyngioma: a comparison of tumor control with various treatment strategies. <i>Neurosurgical Focus</i> , 2010, 28, E5.	1.0	163
214	Secondary gliosarcoma after diagnosis of glioblastoma: clinical experience with 30 consecutive patients. <i>Journal of Neurosurgery</i> , 2010, 112, 990-996.	0.9	49
215	Secondary gliosarcoma: a review of clinical features and pathological diagnosis. <i>Journal of Neurosurgery</i> , 2010, 112, 26-32.	0.9	49
216	Tumor control after surgery and radiotherapy for pineocytoma. <i>Journal of Neurosurgery</i> , 2010, 113, 319-324.	0.9	42

#	ARTICLE	IF	CITATIONS
217	A systematic analysis of disease control in acromegaly treated with radiosurgery. <i>Neurosurgical Focus</i> , 2010, 29, E13.	1.0	38
218	Cranial Chondrosarcoma and Recurrence. <i>Skull Base</i> , 2010, 20, 149-156.	0.4	89
219	Microglia and Central Nervous System Immunity. <i>Neurosurgery Clinics of North America</i> , 2010, 21, 43-51.	0.8	54
220	Biologic Principles of Immunotherapy for Malignant Gliomas. <i>Neurosurgery Clinics of North America</i> , 2010, 21, 1-16.	0.8	14
221	Monitoring Immune Responses After Glioma Vaccine Immunotherapy. <i>Neurosurgery Clinics of North America</i> , 2010, 21, 195-199.	0.8	6
222	Preface. <i>Neurosurgery Clinics of North America</i> , 2010, 21, xv.	0.8	0
223	Making the Transition from Microsurgery to Endoscopic Trans-Sphenoidal Pituitary Neurosurgery. <i>Neurosurgery Clinics of North America</i> , 2010, 21, 643-651.	0.8	36
224	Interferon-gamma in Brain Tumor Immunotherapy. <i>Neurosurgery Clinics of North America</i> , 2010, 21, 77-86.	0.8	36
225	Heat Shock Proteins in Glioblastomas. <i>Neurosurgery Clinics of North America</i> , 2010, 21, 111-123.	0.8	16
226	The role of microglia in central nervous system immunity and glioma immunology. <i>Journal of Clinical Neuroscience</i> , 2010, 17, 6-10.	0.8	301
227	Hearing preservation rates after microsurgical resection of vestibular schwannoma. <i>Journal of Clinical Neuroscience</i> , 2010, 17, 1126-1129.	0.8	67
228	Surgical resection and adjuvant radiotherapy for a large pineal hemangiopericytoma. <i>Journal of Clinical Neuroscience</i> , 2010, 17, 1209-1211.	0.8	4
229	The value of intraoperative facial nerve electromyography in predicting facial nerve function after vestibular schwannoma surgery. <i>Journal of Clinical Neuroscience</i> , 2010, 17, 849-852.	0.8	29
230	CD8+ T-cell infiltrate in newly diagnosed glioblastoma is associated with long-term survival. <i>Journal of Clinical Neuroscience</i> , 2010, 17, 1381-1385.	0.8	147
231	Occipital ganglioglioma in an older adult. <i>Journal of Clinical Neuroscience</i> , 2010, 17, 1459-1461.	0.8	3
232	Implications for immunotherapy of tumor-mediated T-cell apoptosis associated with loss of the tumor suppressor PTEN in glioblastoma. <i>Journal of Clinical Neuroscience</i> , 2010, 17, 1543-1547.	0.8	30
233	Distinguishing Glioma Recurrence from Treatment Effect After Radiochemotherapy and Immunotherapy. <i>Neurosurgery Clinics of North America</i> , 2010, 21, 181-186.	0.8	39
234	Preservation of facial nerve function after resection of vestibular schwannoma. <i>British Journal of Neurosurgery</i> , 2010, 24, 666-671.	0.4	75

#	ARTICLE	IF	CITATIONS
235	Heat-shock protein vaccines as active immunotherapy against human gliomas. <i>Expert Review of Anticancer Therapy</i> , 2009, 9, 1577-1582.	1.1	21
236	Non-audiofacial morbidity after Gamma Knife surgery for vestibular schwannoma. <i>Neurosurgical Focus</i> , 2009, 27, E4.	1.0	54
237	Rib head disarticulation for multilevel transpedicular thoracic corpectomies and expandable cage reconstruction. <i>Neurology India</i> , 2009, 57, 469.	0.2	9
238	Sarcoidosis of the pineal gland: an unusual presentation of neurosarcoidosis. <i>Journal of Neuro-Oncology</i> , 2009, 91, 113-116.	1.4	5
239	Facial nerve preservation after vestibular schwannoma Gamma Knife radiosurgery. <i>Journal of Neuro-Oncology</i> , 2009, 93, 41-48.	1.4	126
240	New advances that enable identification of glioblastoma recurrence. <i>Nature Reviews Clinical Oncology</i> , 2009, 6, 648-657.	12.5	134
241	Hearing preservation after stereotactic radiosurgery for vestibular schwannoma: A systematic review. <i>Journal of Clinical Neuroscience</i> , 2009, 16, 742-747.	0.8	132
242	A systematic review of intracranial chondrosarcoma and survival. <i>Journal of Clinical Neuroscience</i> , 2009, 16, 1547-1551.	0.8	127
243	Immunological considerations of modern animal models of malignant primary brain tumors. <i>Journal of Translational Medicine</i> , 2009, 7, 84.	1.8	21
244	Giant thoracic schwannoma presenting with abrupt onset of abdominal pain: a case report. <i>Journal of Medical Case Reports</i> , 2009, 3, 88.	0.4	7
245	Gamma interferon-mediated superinduction of B7-H1 in PTEN-deficient glioblastoma: a paradoxical mechanism of immune evasion. <i>NeuroReport</i> , 2009, 20, 1597-1602.	0.6	37
246	CLIPPING OF COMPLEX ANEURYSMS WITH FENESTRATION TUBES. <i>Operative Neurosurgery</i> , 2008, 62, ONS371-ONS379.	0.4	12
247	FLUCTUATING RESPONSE OF A CYSTIC VESTIBULAR SCHWANNOMA TO RADIOSURGERY. <i>Neurosurgery</i> , 2008, 62, E1164-E1165.	0.6	34
248	Advances in the Radiosurgical Treatment of Epilepsy. <i>Epilepsy Currents</i> , 2007, 7, 31-35.	0.4	20
249	Gliomas: advances in molecular analysis and characterization. <i>World Neurosurgery</i> , 2005, 64, 286-294.	1.3	30
250	Modulation of major histocompatibility complex Class I molecules and major histocompatibility complex-bound immunogenic peptides induced by interferon- α and interferon- β treatment of human glioblastoma multiforme. <i>Journal of Neurosurgery</i> , 2004, 100, 310-319.	0.9	74
251	Relationship between Valve Opening Pressure, Body Position, and Intracranial Pressure in Normal Pressure Hydrocephalus: Paradigm for Selection of Programmable Valve Pressure Setting. <i>Neurosurgery</i> , 2004, 55, 851-859.	0.6	54
252	Microarrays and the Genetic Analysis of Brain Tumors. <i>Current Genomics</i> , 2002, 3, 33-41.	0.7	4

#	ARTICLE	IF	CITATIONS
253	Image-guided endoscopic evacuation of spontaneous intracerebral hemorrhage. , 0, , 335-347.		0
254	Stereotactic Radiosurgery for Medically Intractable Epilepsy. , 0, , 1035-1041.		1