

# Patrick W Hitchon

## List of Publications by Year in descending order

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Version: 2024-02-01

164  
papers

4,767  
citations

109321

35  
h-index

110387

64  
g-index

168  
all docs

168  
docs citations

168  
times ranked

3600  
citing authors

#	ARTICLE	IF	CITATIONS
1	Cervical alignment in the obese population following posterior cervical fusion for cervical myelopathy. <i>Clinical Neurology and Neurosurgery</i> , 2022, 212, 107059.	1.4	3
2	Use of a Smartphone Leveling Application to Optimize Cervical Thoracic Alignment Before Posterior Instrumentation. <i>World Neurosurgery</i> , 2022, 159, 33-39.	1.3	0
3	Spinal meningioma in adults: Imaging characteristics, surgical outcomes, and risk factors for recurrence. <i>World Neurosurgery</i> , 2022, , .	1.3	4
4	Biomechanical assessment of the effect of sublaminar band tensioning on lumbar motion. <i>Journal of Neurosurgery: Spine</i> , 2022, 37, 836-842.	1.7	0
5	MRI characteristics and resectability in spinal cord glioma. <i>Clinical Neurology and Neurosurgery</i> , 2021, 200, 106321.	1.4	5
6	Surgical Options in Treating Ossification of the Posterior Longitudinal Ligament: Single-Center Experience. <i>World Neurosurgery</i> , 2021, 148, e617-e626.	1.3	5
7	In Reply to the Letter to the Editor Regarding "Microvascular Decompression versus Stereotactic Radiosurgery for Trigeminal Neuralgia: A Single-Institution Experience" <i>World Neurosurgery</i> , 2021, 149, 280.	1.3	0
8	Outcomes and complications of surgical treatment of anterior osteophytes causing dysphagia: Single center experience. <i>Clinical Neurology and Neurosurgery</i> , 2021, 207, 106814.	1.4	2
9	Microvascular Decompression versus Stereotactic Radiosurgery for Trigeminal Neuralgia: A Single-Institution Experience. <i>World Neurosurgery</i> , 2020, 143, e400-e408.	1.3	10
10	Vertebral hemangiomas: Diagnosis and management. A single center experience. <i>Clinical Neurology and Neurosurgery</i> , 2020, 190, 105745.	1.4	7
11	Non-infectious thoracic discitis: A diagnostic and management dilemma. A report of two cases with review of the literature. <i>Clinical Neurology and Neurosurgery</i> , 2020, 190, 105648.	1.4	4
12	Intraoperative Shoulder Traction as Cause of C5 Palsy: Magnetic Resonance Imaging Study. <i>World Neurosurgery</i> , 2020, 136, e393-e397.	1.3	2
13	Risk factors associated with reoperation in posterior cervical fusions: A large-scale retrospective analysis. <i>Clinical Neurology and Neurosurgery</i> , 2020, 195, 105828.	1.4	3
14	Indications and Outcomes for Contemporaneous Anteroposterior Surgery in Cervical Stenosis and Myelopathy: Single Center Experience. <i>World Neurosurgery</i> , 2020, 140, e348-e359.	1.3	1
15	Impact of the Inclusion of C2 in Posterior Cervical Fusions for Cervical Myelopathy on Sagittal Cervical Alignment. <i>Clinical Spine Surgery</i> , 2020, 33, E141-E146.	1.3	9
16	Differences and characteristics of symptoms by tumor location, size, and degree of spinal cord compression: a retrospective study on 53 surgically treated, symptomatic spinal meningiomas. <i>Journal of Neurosurgery: Spine</i> , 2020, 32, 931-940.	1.7	10
17	Case report of recurrent hemifacial spasm attributed to over-impaction with Teflon sponge. , 2020, 11, 110.		0
18	Thoracic Meningocele and Cervical Syringomyelia Treated with Ventriculoperitoneal Shunt. <i>World Neurosurgery</i> , 2019, 129, 322-326.	1.3	3

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19	Spinal epidural lipomatosis due to obesity presenting with back and leg pain and weakness successfully treated with weight loss. <i>Interdisciplinary Neurosurgery: Advanced Techniques and Case Management</i> , 2019, 18, 100449.	0.3	1
20	Localized controlled fibrin glue application with gelatin sponge for hemostasis and dural defect repair: Technical note. <i>Interdisciplinary Neurosurgery: Advanced Techniques and Case Management</i> , 2019, 18, 100476.	0.3	0
21	Biomechanical evaluation of traditional posterior versus anterior spondylolisthesis reduction in a cadaveric grade I slip model. <i>Journal of Neurosurgery: Spine</i> , 2019, 31, 246-254.	1.7	2
22	Predictability of vascular conflict by MRI in trigeminal neuralgia. <i>Clinical Neurology and Neurosurgery</i> , 2019, 182, 171-176.	1.4	15
23	Anterior and Posterior Approaches for Cervical Myelopathy. <i>Spine</i> , 2019, 44, 615-623.	2.0	25
24	The natural history of complete spinal cord injury: a pooled analysis of 1162 patients and a meta-analysis of modern data. <i>Journal of Neurosurgery: Spine</i> , 2018, 28, 436-443.	1.7	39
25	Spinal arachnoid cysts in adults: diagnosis and management. A single-center experience. <i>Journal of Neurosurgery: Spine</i> , 2018, 29, 711-719.	1.7	59
26	C5 palsy following posterior decompression and instrumentation in cervical stenosis: Single center experience and review. <i>Clinical Neurology and Neurosurgery</i> , 2018, 174, 29-35.	1.4	17
27	Management of iatrogenic spinal cerebrospinal fluid leaks: A cohort of 124 patients. <i>Clinical Neurology and Neurosurgery</i> , 2018, 170, 61-66.	1.4	27
28	Stereotactic radio surgery and radio frequency rhizotomy for trigeminal neuralgia in multiple sclerosis: A single institution experience. <i>Clinical Neurology and Neurosurgery</i> , 2017, 162, 80-84.	1.4	14
29	Precision surgery of rolandic glioma and insights from extended functional mapping. <i>Clinical Neurology and Neurosurgery</i> , 2017, 163, 60-66.	1.4	5
30	Letter to the Editor. Limitation of the Orthopedic System Inc. Cervical Spine Base Unit. <i>Journal of Neurosurgery: Spine</i> , 2017, 27, 481-482.	1.7	2
31	Titanium vs. polyetheretherketone (PEEK) interbody fusion: Meta-analysis and review of the literature. <i>Journal of Clinical Neuroscience</i> , 2017, 44, 23-29.	1.5	197
32	The Cortical Bone Trajectory for Lumbar Spine Fusion. <i>Operative Techniques in Orthopaedics</i> , 2017, 27, 269-274.	0.1	3
33	Symptomatic spinal extradural arachnoid cyst with cord compression in a family: case report. <i>Journal of Neurosurgery: Spine</i> , 2017, 27, 341-345.	1.7	13
34	Letter: Reconsidering Bone Morphogenetic Protein in the Cervical Spine: Selective Use for Managing Type II Odontoid Fractures in the Elderly. <i>Operative Neurosurgery</i> , 2017, 13, E39-E42.	0.8	0
35	Timing of Surgery in Spinal Cord Injury. <i>Spine</i> , 2016, 41, E995-E1004.	2.0	36
36	Nonoperative Management in Neurologically Intact Thoracolumbar Burst Fractures. <i>Spine</i> , 2016, 41, 483-489.	2.0	35

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37	The Application of the Revised Condyleâ€C1 Interval Method to Diagnose Traumatic Atlanto-occipital Dissociation in Adults. <i>Global Spine Journal</i> , 2016, 6, 529-534.	2.3	13
38	Risk factors and outcomes in thoracic stenosis with myelopathy: A single center experience. <i>Clinical Neurology and Neurosurgery</i> , 2016, 147, 84-89.	1.4	10
39	Options in treating trigeminal neuralgia: Experience with 195 patients. <i>Clinical Neurology and Neurosurgery</i> , 2016, 149, 166-170.	1.4	34
40	Letter to the Editor: High-grade spinal cord glioma. <i>Journal of Neurosurgery: Spine</i> , 2016, 24, 998-998.	1.7	1
41	Management of delayed posttraumatic cervical kyphosis. <i>Journal of Clinical Neuroscience</i> , 2016, 23, 152-159.	1.5	0
42	Comparison of hinged and contoured rods for occipitocervical arthrodesis in adults: A clinical study. <i>Journal of Craniovertebral Junction and Spine</i> , 2016, 7, 171.	0.8	2
43	Response. <i>Journal of Neurosurgery: Spine</i> , 2016, 24, 674-5.	1.7	0
44	Microvascular decompression and MRI findings in trigeminal neuralgia and hemifacial spasm. A single center experience. <i>Clinical Neurology and Neurosurgery</i> , 2015, 139, 216-220.	1.4	31
45	Disease outcomes for skull base and spinal chordomas: A single center experience. <i>Clinical Neurology and Neurosurgery</i> , 2015, 130, 67-73.	1.4	32
46	The cost-effectiveness of surgery for trigeminal neuralgia in surgically naïve patients: A retrospective study. <i>Clinical Neurology and Neurosurgery</i> , 2015, 137, 34-37.	1.4	24
47	Minimally invasive pars approach for foraminal disc herniation. <i>Journal of Clinical Neuroscience</i> , 2015, 22, 1128-1132.	1.5	10
48	Failure of a dynamic anterior cervical plate at C2-3 following a motor vehicle collision: A case report. <i>Clinical Neurology and Neurosurgery</i> , 2015, 137, 112-114.	1.4	0
49	Vertebroplasty plus short segment pedicle screw fixation in a burst fracture model in cadaveric spines. <i>Journal of Clinical Neuroscience</i> , 2015, 22, 883-888.	1.5	3
50	Enteroparaspinous fistula from recurrent spinal metastatic renal cell carcinoma. <i>Journal of Neurosurgery: Spine</i> , 2015, 22, 60-63.	1.7	1
51	â€œDamascus Gate, Jerusalemâ€• <i>Spine</i> , 2015, 40, i.	2.0	0
52	Minimally invasive resection of lumbar intraspinal synovial cysts via a contralateral approach: review of 13 cases. <i>Journal of Neurosurgery: Spine</i> , 2015, 23, 444-450.	1.7	31
53	Management of spinal fractures in patients with ankylosing spondylitis. <i>Clinical Neurology and Neurosurgery</i> , 2015, 139, 177-182.	1.4	47
54	Corpectomy for intramedullary spinal cord glioblastoma with a 12-year survival. , 2014, 5, 101.		22

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55	Acute Sciatic Neuritis following Lumbar Laminectomy. Case Reports in Medicine, 2014, 2014, 1-3.	0.7	1
56	Predictors of outcome in the non-operative management of thoracolumbar and lumbar burst fractures. British Journal of Neurosurgery, 2014, 28, 653-657.	0.8	14
57	Letter to the Editor: Cervical facet fractures. Journal of Neurosurgery: Spine, 2014, 21, 310-311.	1.7	0
58	Biomechanical analysis of anterior versus posterior instrumentation following a thoracolumbar corpectomy. Journal of Neurosurgery: Spine, 2014, 21, 577-581.	1.7	14
59	Preliminary experience in treating skull base chordomas with high-dose hyperfractionated stereotactic photon radiation therapy. Journal of Radiation Oncology, 2014, 3, 57-64.	0.7	3
60	Graft inserter for anterior cervical fusion. Journal of Clinical Neuroscience, 2014, 21, 1984-1988.	1.5	0
61	Post-traumatic syringomyelia: Outcome predictors. Clinical Neurology and Neurosurgery, 2014, 124, 44-50.	1.4	33
62	Autograft-derived spinal cord mass following olfactory mucosal cell transplantation in a spinal cord injury patient. Journal of Neurosurgery: Spine, 2014, 21, 618-622.	1.7	145
63	Risk factors for supplementary posterior instrumentation after anterolateral decompression and instrumentation in thoracolumbar burst fractures. Clinical Neurology and Neurosurgery, 2014, 126, 171-176.	1.4	5
64	Spinal motion and intradiscal pressure measurements before and after lumbar spine instrumentation with titanium or PEEK rods. Journal of Clinical Neuroscience, 2014, 21, 651-655.	1.5	26
65	Percutaneous Pedicle Screw Fixation for Thoracolumbar Fractures. Neurosurgery Clinics of North America, 2014, 25, 337-346.	1.7	27
66	Surgical Management of Symptomatic Thoracic Disc Herniation. Contemporary Neurosurgery, 2014, 36, 1-5.	0.1	0
67	Surgical Management of Symptomatic Thoracic Disc Herniation. Contemporary Neurosurgery, 2014, 36, 1-4.	0.1	0
68	Response. Journal of Neurosurgery: Spine, 2014, 21, 617.	1.7	0
69	Alternative grafts in anterior cervical fusion. Clinical Neurology and Neurosurgery, 2013, 115, 2049-2055.	1.4	33
70	Surgical options in the treatment of subaxial cervical fractures: A retrospective cohort study. Clinical Neurology and Neurosurgery, 2013, 115, 1420-1428.	1.4	18
71	An algorithm for the management of posttraumatic cervical spondyloptosis. Journal of Clinical Neuroscience, 2013, 20, 951-957.	1.5	20
72	Thoracolumbar Spinal Extradural Arachnoid Cysts. Neurosurgery, 2013, 72, E318-E319.	1.1	1

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73	Flexion-distraction injuries of the thoracolumbar spine: open fusion versus percutaneous pedicle screw fixation. <i>Neurosurgical Focus</i> , 2013, 35, E2.	2.3	92
74	Intracranial Glioblastoma with Drop Metastases to the Spine After Stereotactic Biopsy. <i>Journal of Neurological Surgery, Part A: Central European Neurosurgery</i> , 2013, 74, e284-e284.	0.8	0
75	Intracranial Glioblastoma with Drop Metastases to the Spine After Stereotactic Biopsy. <i>Journal of Neurological Surgery, Part A: Central European Neurosurgery</i> , 2013, 74, e221-e224.	0.8	4
76	Minimally Invasive Surgery for Lumbar Synovial Cysts. <i>Contemporary Neurosurgery</i> , 2013, 35, 1-6.	0.1	1
77	An In Vitro Biomechanical Comparison of Single-Rod, Dual-Rod, and Dual-Rod With Transverse Connector in Anterior Thoracolumbar Instrumentation. <i>Neurosurgery</i> , 2012, 70, 1017-1023.	1.1	12
78	Pedicle guide for thoracic pedicle screw placement. <i>International Journal of Biomedical Engineering and Technology</i> , 2012, 10, 211.	0.2	1
79	Orbital Roof Encephalocele Mimicking a Destructive Neoplasm. <i>Ophthalmic Plastic and Reconstructive Surgery</i> , 2011, 27, e121-e123.	0.8	7
80	Biomechanical Comparison of Anterior, Posterior, and Circumferential Fixation After One-Level Anterior Cervical Corpectomy in the Human Cadaveric Spine. <i>Spine</i> , 2011, 36, E455-E460.	2.0	14
81	Cervical facet joint septic arthritis: a case report. <i>Iowa orthopaedic journal, The</i> , 2010, 30, 182-7.	0.5	13
82	Endoscopic Approach for Pituitary Surgery Improves Rhinologic Outcomes. <i>Annals of Otolaryngology, Rhinology and Laryngology</i> , 2009, 118, 630-635.	1.1	49
83	Effect of lumbar total disc arthroplasty on the segmental motion and intradiscal pressure at the adjacent level: an in vitro biomechanical study. <i>Journal of Neurosurgery: Spine</i> , 2009, 11, 715-723.	1.7	28
84	Biomechanical rigidity of cadaveric cervical spine with posterior versus combined posterior and anterior instrumentation. <i>Journal of Neurosurgery: Spine</i> , 2009, 10, 133-138.	1.7	15
85	Occipital Intradiploic CSF Pseudocyst: An Unusual Complication of a Ventriculoperitoneal Shunt Malfunction. <i>American Journal of Neuroradiology</i> , 2009, 30, 635-636.	2.4	20
86	Biomechanical comparison of single- and dual-lead pedicle screws in cadaveric spine. <i>Journal of Neurosurgery: Spine</i> , 2008, 8, 52-57.	1.7	24
87	In vitro biomechanical comparison of transpedicular versus translamina C-2 screw fixation in C2-C3 instrumentation. <i>Journal of Neurosurgery: Spine</i> , 2007, 7, 414-418.	1.7	39
88	Comparison of anterolateral and posterior approaches in the management of thoracolumbar burst fractures. <i>Journal of Neurosurgery: Spine</i> , 2006, 5, 117-125.	1.7	97
89	Primary bone tumors of the spine in children. <i>Journal of Neurosurgery: Pediatrics</i> , 2006, 105, 252-260.	1.3	27
90	Biomechanical studies of an artificial disc implant in the human cadaveric spine. <i>Journal of Neurosurgery: Spine</i> , 2005, 2, 339-343.	1.7	36

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91	Biomechanical testing of anterior and posterior thoracolumbar instrumentation in the cadaveric spine. <i>Journal of Neurosurgery: Spine</i> , 2004, 1, 116-121.	1.7	27
92	Neuro-ophthalmic manifestations of hemangiopericytoma. <i>Seminars in Ophthalmology</i> , 2004, 19, 95-100.	1.6	1
93	Factors Affecting the Pullout Strength of Self-Drilling and Self-Tapping Anterior Cervical Screws. <i>Spine</i> , 2003, 28, 9-13.	2.0	125
94	In vitro biomechanical comparison of pedicle screws, sublaminar hooks, and sublaminar cables. <i>Journal of Neurosurgery: Spine</i> , 2003, 99, 104-109.	1.7	29
95	Choice of Anterior and Posterior Thoracolumbar Spinal Implants. , 2003, , .		0
96	Fractures of the thoracolumbar spine complicating ankylosing spondylitis. <i>Journal of Neurosurgery: Spine</i> , 2002, 97, 218-222.	1.7	70
97	In Vitro Biomechanical Studies of an Anterior Thoracolumbar Implant. <i>Journal of Spinal Disorders and Techniques</i> , 2002, 15, 350-354.	1.9	9
98	Peripheral Aneurysms of the Lateral Posterior Choroidal Artery: Clinical Presentation and Endovascular Treatment: Report of Two Cases. <i>Neurosurgery</i> , 2002, 50, 392-396.	1.1	11
99	Peripheral Aneurysms of the Lateral Posterior Choroidal Artery: Clinical Presentation and Endovascular Treatment: Report of Two Cases. <i>Neurosurgery</i> , 2002, 50, 392-396.	1.1	8
100	A Biomechanical Comparison Between Anterior and Transverse Interbody Fusion Cages. <i>Spine</i> , 2001, 26, e261-e267.	2.0	50
101	Comparison of the biomechanics of hydroxyapatite and polymethylmethacrylate vertebroplasty in a cadaveric spinal compression fracture model. <i>Journal of Neurosurgery: Spine</i> , 2001, 95, 215-220.	1.7	25
102	Initial clinical experience with frameless stereotactic radiosurgery: analysis of accuracy and feasibility. <i>International Journal of Radiation Oncology Biology Physics</i> , 2001, 51, 1152-1158.	0.8	93
103	Spinal stability with anterior or posterior Ray threaded fusion cages. <i>Journal of Neurosurgery: Spine</i> , 2000, 93, 102-108.	1.7	13
104	In vitro biomechanical analysis of three anterior thoracolumbar implants. <i>Journal of Neurosurgery: Spine</i> , 2000, 93, 252-258.	1.7	23
105	Clinical Measurement, Statistical Analysis, and Risk-Benefit: Controversies from Trials of Spinal Injury. <i>Journal of Trauma</i> , 2000, 48, 558-561.	2.3	30
106	Biomechanical Studies of a Dynamized Anterior Thoracolumbar Implant. <i>Spine</i> , 2000, 25, 306-309.	2.0	11
107	Management Options in Thoracolumbar Fractures. <i>Contemporary Neurosurgery</i> , 2000, 22, 1.	0.1	3
108	Long-Term Follow-Up of Brachytherapy in Untreated Malignant Glioma. <i>Journal of Radiosurgery</i> , 1999, 2, 129-133.	0.1	1

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109	Title is missing!. Journal of Radiosurgery, 1999, 2, 1-5.	0.1	25
110	The Optimal Radiologic Method for Assessing Spinal Canal Compromise and Cord Compression in Patients With Cervical Spinal Cord Injury. Spine, 1999, 24, 605-613.	2.0	154
111	Biomechanical Studies on Two Anterior Thoracolumbar Implants in Cadaveric Spines. Spine, 1999, 24, 213-218.	2.0	38
112	Surgical treatment for acute spinal cord injury study pilot study #2: evaluation of protocol for decompressive surgery within 8 hours of injury. Neurosurgical Focus, 1999, 6, E5.	2.3	41
113	Computed Imaging-Assisted Stereotactic Brain Biopsy A Risk Analysis of 225 Consecutive Cases. World Neurosurgery, 1998, 49, 640-649.	1.3	139
114	Management Options in Thoracolumbar Burst Fractures. World Neurosurgery, 1998, 49, 619-627.	1.3	119
115	Posterior ventricular catheter burr-hole localizer. Journal of Neurosurgery, 1998, 89, 157-160.	1.6	15
116	Methylprednisolone or tirilazad mesylate administration after acute spinal cord injury: 1-year follow up. Journal of Neurosurgery, 1998, 89, 699-706.	1.6	462
117	PEER-REVIEWED PAPER Single-Handed Variable Stiffness Introducer for Catheters. Journal of Clinical Engineering, 1998, 23, 29-32.	0.1	0
118	Clinical Improvement After Sterotactic Pallidotomy. Neurosurgery, 1998, 43, 708-708.	1.1	2
119	Recumbency in Thoracolumbar Fractures. Neurosurgery Clinics of North America, 1997, 8, 509-517.	1.7	16
120	Response of Spinal Cord Blood Flow to the Nitric Oxide Inhibitor Nitroarginine. Neurosurgery, 1996, 39, 795-802.	1.1	21
121	2030 Pilocytic astrocytoma: A retrospective review. International Journal of Radiation Oncology Biology Physics, 1996, 36, 293.	0.8	0
122	Interstitial Brachytherapy versus Cytoreductive Surgery in Recurrent Malignant Glioma. Stereotactic and Functional Neurosurgery, 1994, 63, 241-245.	1.5	9
123	Computed Tomography versus Magnetic Resonance Imaging in Stereotactic Localization. Stereotactic and Functional Neurosurgery, 1994, 63, 124-129.	1.5	33
124	Herniated Thoracic Disks. Journal of Spinal Disorders, 1993, 6, 218-224.	1.1	58
125	Effects of Spinal Cord Ischemia on Evoked Potential Recovery and Postischemic Regional Spinal Cord Blood Flow. Journal of Spinal Disorders, 1993, 6, 146-154.	1.1	15
126	Response of intractable pain to continuous intrathecal morphine: a retrospective study. Pain, 1992, 49, 21-25.	4.2	99



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127	Brachytherapy for Malignant Recurrent and Untreated Gliomas. <i>Stereotactic and Functional Neurosurgery</i> , 1992, 59, 174-178.	1.5	12
128	Treatment Options in Primary Ewing's Sarcoma of the Spine. <i>Neurosurgery</i> , 1992, 30, 610-618.	1.1	50
129	Infratentorial Stereotactic Biopsy. <i>Stereotactic and Functional Neurosurgery</i> , 1992, 59, 111-114.	1.5	19
130	Treatment Options in Primary Ewing's Sarcoma of the Spine. <i>Neurosurgery</i> , 1992, 30, 610-618.	1.1	41
131	The role of radiation therapy in the management of ependymomas of the spinal cord. <i>International Journal of Radiation Oncology Biology Physics</i> , 1991, 20, 781-786.	0.8	81
132	Idiopathic and glucocorticoid-induced spinal epidural lipomatosis. <i>Journal of Neurosurgery</i> , 1991, 74, 38-42.	1.6	97
133	Spinal Cord Blood Flow in Response to Focal Compression. <i>Journal of Spinal Disorders</i> , 1990, 3, 210-219.	1.1	14
134	Response of spinal cord blood flow and motor and sensory evoked potentials to aortic ligation. <i>World Neurosurgery</i> , 1990, 34, 279-285.	1.3	15
135	Diagnosis and management of pyogenic vertebral osteomyelitis in adults. <i>World Neurosurgery</i> , 1990, 33, 266-275.	1.3	192
136	Diagnostic yield in CT-guided stereotactic biopsy of gliomas. <i>Journal of Neurosurgery</i> , 1989, 71, 494-497.	1.6	86
137	A comparison of the roles of surgery and radiation therapy in the management of craniopharyngiomas. <i>International Journal of Radiation Oncology Biology Physics</i> , 1989, 16, 17-24.	0.8	136
138	Nicardipine after spinal cord compression in the lamb. <i>World Neurosurgery</i> , 1989, 31, 101-110.	1.3	9
139	Methylprednisolone in Spinal Cord Compression. <i>Spine</i> , 1989, 14, 16-22.	2.0	9
140	Effect of Hetastarch, Mannitol, and Phenylephrine on Spinal Cord Blood Flow Following Experimental Spinal Injury. <i>Neurosurgery</i> , 1989, 24, 228-235.	1.1	15
141	Stereotaxic surgery in the treatment of multiple brain abscesses. <i>Journal of Neurosurgery</i> , 1988, 69, 188-194.	1.6	78
142	Solitary Spinal Plasmacytomas. <i>Journal of Spinal Disorders</i> , 1988, 1, 295-305.	1.1	47
143	Impact and Balloon Compression Models of the Spinal Cord. <i>The Journal of the American Paraplegia Society</i> , 1988, 11, 35-40.	0.5	4
144	Effects of preexisting bypass graft on rCBF and SSEP's following acute stroke in dogs. <i>Journal of Neurosurgery</i> , 1987, 67, 421-427.	1.6	8

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145	Normal Brain Irradiation during Stereotactic Brain Implants Using Radioactive Iodine-125. Stereotactic and Functional Neurosurgery, 1987, 50, 310-313.	1.5	1
146	Effect of Hemorrhagic Shock Upon Spinal Cord Blood Flow and Evoked Potentials. Neurosurgery, 1987, 21, 849-857.	1.1	16
147	Interstitial Radiation in Recurrent Malignant Gliomas. Stereotactic and Functional Neurosurgery, 1987, 50, 292-294.	1.5	0
148	Choice of Radioisotope in Stereotactic Interstitial Radiotherapy of Small Brain Tumors. Stereotactic and Functional Neurosurgery, 1987, 50, 295-301.	1.5	1
149	Intracranial Interstitial Radiation. Journal of Neuroscience Nursing, 1986, 18, 153-156.	1.1	0
150	Accuracy of CT Scans in Identifying Tumor Tissue. Stereotactic and Functional Neurosurgery, 1985, 48, 463-466.	1.5	1
151	Direct Spinal Cord Stimulation and Recording in Hemorrhagic Shock. Neurosurgery, 1985, 16, 796-800.	1.1	6
152	Effect of laminectomy and anesthesia upon spinal cord blood flow. Journal of Neurosurgery, 1984, 61, 545-549.	1.6	11
153	Transthoracic Anterolateral Decompression for Thoracic Spinal Lesions. Neurosurgery, 1984, 14, 26-30.	1.1	40
154	Sarcoidosis Presenting as an Intramedullary Spinal Cord Mass. Neurosurgery, 1984, 15, 86-90.	1.1	40
155	Recurrence of a meningioma at an extracranial site. World Neurosurgery, 1983, 19, 288-290.	1.3	4
156	Transsphenoidal encephaloceles. World Neurosurgery, 1983, 20, 471-480.	1.3	54
157	Management and Outcome of Pineal Region Tumors. Neurosurgery, 1983, 13, 248-253.	1.1	19
158	The Response of Spinal Cord Blood Flow to High-Dose Barbiturates. Spine, 1982, 7, 41-45.	2.0	11
159	The effects of high dose mannitol on cerebral blood flow in dogs with normal intracranial pressure.. Stroke, 1982, 13, 59-61.	2.0	51
160	The Response of Spinal Cord Blood Flow to High-Dose Barbiturates. Spine, 1982, 7, 41-45.	2.0	4
161	Influence of a Continuous High Dose Infusion of Mannitol on Cerebral Blood Flow in Normal Dogs. Neurosurgery, 1981, 9, 283-286.	1.1	12
162	Influence of changes in arterial pCO <sub>2</sub> on cerebral blood flow and metabolism during high-dose barbiturate therapy in dogs. Journal of Neurosurgery, 1981, 54, 615-619.	1.6	20

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163	Influence of superficial temporal artery to middle cerebral artery bypass on cerebral blood flow in dogs with middle cerebral artery occlusion.. Stroke, 1981, 12, 224-228.	2.0	11
164	Alterations in Cerebral Blood Flow, Oxygen Metabolism, and Electrical Activity Produced by High Dose Sodium Thiopental. Neurosurgery, 1980, 7, 598-603.	1.1	139