## Edward C Benzel

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Price Transparency in Neurosurgery: Challenges and Opportunities in the Online Publishing of Treatment Prices to Enable Cost-Conscious and Value-Based Practice. World Neurosurgery, 2022, 162, e511-e516.	1.3	1
2	Effect of Ventral vs Dorsal Spinal Surgery on Patient-Reported Physical Functioning in Patients With Cervical Spondylotic Myelopathy. JAMA - Journal of the American Medical Association, 2021, 325, 942.	7.4	87
3	Sagittal balance of the cervical spine: a systematic review and meta-analysis. European Spine Journal, 2021, 30, 1411-1439.	2.2	17
4	Patient-specific prediction model for clinical and quality-of-life outcomes after lumbar spine surgery. Journal of Neurosurgery: Spine, 2021, 34, 580-588.	1.7	16
5	Effect of Ventral vs Dorsal Spinal Surgery in Patients With Cervical Spondylotic Myelopathy—Reply. JAMA - Journal of the American Medical Association, 2021, 326, 358.	7.4	1
6	Evaluating stability of the craniovertebral junction after unilateral C1 lateral mass resection: implications for the direct lateral approach. Journal of Neurosurgery: Spine, 2021, , 1-7.	1.7	0
7	Quality of Life and Cost Implications of Pseudarthrosis After Anterior Cervical Discectomy and Fusion and its Subsequent Revision Surgery. World Neurosurgery, 2020, 133, e592-e599.	1.3	29
8	Scoring System to Triage Patients for Spine Surgery in the Setting of Limited Resources: Application to the Coronavirus Disease 2019 (COVID-19) Pandemic and Beyond. World Neurosurgery, 2020, 140, e373-e380.	1.3	15
9	Preoperative Hyponatremia and Perioperative Complications in Cervical Spinal Fusion. World Neurosurgery, 2020, 141, e864-e872.	1.3	3
10	Comparing the short-term cost-effectiveness of epidural steroid injections and medical management alone for discogenic lumbar radiculopathy. Clinical Neurology and Neurosurgery, 2020, 191, 105675.	1.4	4
11	The embedded biases in hypothesis testing and machine learning. Neurosurgical Focus, 2020, 48, E8.	2.3	2
12	Quality of life changes after lumbar decompression in patients with tandem spinal stenosis. Clinical Neurology and Neurosurgery, 2019, 184, 105455.	1.4	10
13	Cost and quality of life outcome analysis of postoperative infections after posterior lumbar decompression and fusion. Journal of Clinical Neuroscience, 2019, 68, 105-110.	1.5	21
14	The effect of C2–3 disc angle on postoperative adverse events in cervical spondylotic myelopathy. Journal of Neurosurgery: Spine, 2019, 30, 38-45.	1.7	8
15	Assessment of postoperative outcomes in spinal epidural abscess following surgical decompression. Spine Journal, 2019, 19, 888-895.	1.3	9
16	Cervical Spine Biomechanics. , 2019, , 13-28.		1
17	Stem cell injection-induced glioneuronal lesion of the cauda equina. Neurology, 2018, 90, 613-615.	1.1	3
18	Cervical spine surgery for tandem spinal stenosis: The impact on low back pain. Clinical Neurology and Neurosurgery, 2018, 166, 50-53.	1.4	16

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19	Superior Segment Facet Joint Violation During Instrumented Lumbar Fusion is Associated With Higher Reoperation Rates and Diminished Improvement in Quality of Life. Clinical Spine Surgery, 2018, 31, E36-E41.	1.3	33
20	Variability in Surgical Treatment of Spondylolisthesis Among Spine Surgeons. World Neurosurgery, 2018, 111, e564-e572.	1.3	21
21	Spine Surgeon Treatment Variability: The Impact on Costs. Global Spine Journal, 2018, 8, 498-506.	2.3	28
22	Redefining lumbar spinal stenosis as a developmental syndrome: an MRI-based multivariate analysis of findings in 709 patients throughout the 16- to 82-year age spectrum. Journal of Neurosurgery: Spine, 2018, 29, 654-660.	1.7	17
23	National Trends in Demographics and Outcomes Following Cervical Fusion for Cervical Spondylotic Myelopathy. Global Spine Journal, 2018, 8, 244-253.	2.3	35
24	Preoperative Nomograms Predict Patient-Specific Cervical Spine Surgery Clinical and Quality of Life Outcomes. Neurosurgery, 2018, 83, 104-113.	1.1	24
25	Cervical Total Disk Arthroplasty. Clinical Spine Surgery, 2018, 31, 6-13.	1.3	9
26	The Influence of Race on Short-term Outcomes After Laminectomy and/or Fusion Spine Surgery. Spine, 2017, 42, 34-41.	2.0	59
27	Impact of Preoperative Depression on Hospital Consumer Assessment of Healthcare Providers and Systems Survey Results in a Lumbar Fusion Population. Spine, 2017, 42, 675-681.	2.0	31
28	Clinical Outcomes Following Surgical Management of Coexisting Parkinson Disease and Cervical Spondylotic Myelopathy. Neurosurgery, 2017, 81, 350-356.	1.1	8
29	The impact of decompression with instrumentation on local failure following spine stereotactic radiosurgery. Journal of Neurosurgery: Spine, 2017, 27, 436-443.	1.7	8
30	Biomechanical evaluation of the craniovertebral junction after unilateral joint-sparing condylectomy: implications for the far lateral approach revisited. Journal of Neurosurgery, 2017, 127, 829-836.	1.6	18
31	Disparities in reportable quality metrics by insurance status in the primary spine neoplasm population. Spine Journal, 2017, 17, 244-251.	1.3	7
32	Independent predictors of a clinically significant improvement after lumbar fusion surgery. Spine Journal, 2017, 17, 236-243.	1.3	39
33	Propensity-matched Analysis of Outcomes and Hospital Charges for Anterior Versus Posterior Cervical Fusion for Cervical Spondylotic Myelopathy. Clinical Spine Surgery, 2017, 30, E1262-E1268.	1.3	16
34	Pathophysiology of Cervical Myelopathy. , 2017, , 188-195.e3.		0
35	Anatomy of Nerve Root Compression, Nerve Root Tethering, and Spinal Instability. , 2017, , 200-205.e2.		0

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37	Neural Injury at the Molecular Level. , 2017, , 182-187.e4.		0
38	latrogenic Spine Destabilization. , 2017, , 362-371.e2.		0
39	Penetrating Spinal Cord Injuries. , 2017, , 1251-1256.e2.		0
40	Preoperative and Surgical Planning for Avoiding Complications. , 2017, , 210-218.e2.		0
41	Differences in the Surgical Treatment of Lower Back Pain Among Spine Surgeons in the United States. Spine, 2016, 41, 978-986.	2.0	38
42	Laminectomy plus Fusion versus Laminectomy Alone for Lumbar Spondylolisthesis. New England Journal of Medicine, 2016, 374, 1424-1434.	27.0	596
43	Membrane-Stabilizing Agents Improve Quality-of-Life Outcomes for Patients with Lumbar Stenosis. Global Spine Journal, 2016, 6, 139-146.	2.3	3
44	The Impact of Preoperative Depression and Health State on Quality-of-Life Outcomes after Anterior Cervical Diskectomy and Fusion. Global Spine Journal, 2016, 6, 306-313.	2.3	34
45	Predictors of outcomes and hospital charges following atlantoaxial fusion. Spine Journal, 2016, 16, 608-618.	1.3	17
46	Quality of life outcomes following cervical decompression for coexisting Parkinson's disease and cervical spondylotic myelopathy. Spine Journal, 2016, 16, 1358-1366.	1.3	15
47	Transoral and transnasal odontoidectomy complications: A systematic review and meta-analysis. Clinical Neurology and Neurosurgery, 2016, 148, 121-129.	1.4	97
48	Cost-Utility Analysis of Anterior Cervical Discectomy and Fusion With Plating (ACDFP) Versus Posterior Cervical Foraminotomy (PCF) for Patients With Single-level Cervical Radiculopathy at 1-Year Follow-up. Clinical Spine Surgery, 2016, 29, E67-E72.	1.3	42
49	More on Fusion Surgery for Lumbar Spinal Stenosis. New England Journal of Medicine, 2016, 375, 1806-1807.	27.0	6
50	The impact of diabetes upon quality of life outcomes after lumbar decompression. Spine Journal, 2016, 16, 714-721.	1.3	18
51	Molecular and clinical prognostic factors for favorable outcome following surgical resection of adult intramedullary spinal cord astrocytomas. Clinical Neurology and Neurosurgery, 2016, 144, 82-87.	1.4	15
52	Predicting the progression of vertebral fractures in patients with multiple myeloma. Spine Journal, 2016, 16, 510-515.	1.3	8
53	Radiographic progression of vertebral fractures in patients with multiple myeloma. Spine Journal, 2016, 16, 822-832.	1.3	7
54	Adjacent segment degeneration and disease following cervical arthroplasty: a systematic review and meta-analysis. Spine Journal, 2016, 16, 168-181.	1.3	45

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55	Biomechanics of Lumbar Disk Arthroplasty. , 2016, , 613-632.		0
56	Surgery vs Conservative Care for Cervical Spondylotic Myelopathy. Neurosurgery, 2015, 62, 56-61.	1.1	32
57	Prediction of quality of life improvements in patients with lumbar stenosis following use of membrane stabilizing agents. Clinical Neurology and Neurosurgery, 2015, 139, 234-240.	1.4	8
58	Radiologic and clinical characteristics of vertebral fractures in multiple myeloma. Spine Journal, 2015, 15, 2149-2156.	1.3	14
59	Reoperation rates after anterior cervical discectomy and fusion versus posterior cervical foraminotomy: a propensity-matched analysis. Spine Journal, 2015, 15, 1277-1283.	1.3	74
60	A quantitative analysis of posterolateral approaches to the ventral thoracic spinal canal. Spine Journal, 2015, 15, 2228-2238.	1.3	4
61	Pseudoarthrosis rates in anterior cervical discectomy and fusion: a meta-analysis. Spine Journal, 2015, 15, 2016-2027.	1.3	145
62	Utility of Computed Tomography following Anterior Cervical Diskectomy and Fusion. Global Spine Journal, 2015, 5, 411-416.	2.3	4
63	Progression free survival and functional outcome after surgical resection of intramedullary ependymomas. Journal of Clinical Neuroscience, 2015, 22, 1933-1937.	1.5	21
64	The impact of preoperative depression on quality of life outcomes after posterior cervical fusion. Spine Journal, 2015, 15, 79-85.	1.3	46
65	The impact of preoperative depression on quality of life outcomes after lumbar surgery. Spine Journal, 2015, 15, 58-64.	1.3	83
66	Sensitivity of magnetic resonance imaging in the diagnosis of mobile and nonmobile L4–L5 degenerative spondylolisthesis. Spine Journal, 2015, 15, 1956-1962.	1.3	26
67	Rates of anterior cervical discectomy and fusion after initial posterior cervical foraminotomy. Spine Journal, 2015, 15, 971-976.	1.3	56
68	Association of postoperative outcomes with preoperative magnetic resonance imaging for patients with concurrent multiple sclerosis andÂcervical stenosis. Spine Journal, 2015, 15, 18-24.	1.3	2
69	Lumbar Dorsal Root Ganglia Location: An Anatomic and MRI Assessment. International Journal of Spine Surgery, 2015, 9, 3.	1.5	28
70	Variations in cost calculations in spine surgery cost-effectiveness research. Neurosurgical Focus, 2014, 36, E1.	2.3	72
71	Quality-of-Life Outcomes following Thoracolumbar and Lumbar Fusion with and without the Use of Recombinant Human Bone Morphogenetic Protein-2: Does Recombinant Human Bone Morphogenetic Protein-2 Make a Difference?. Global Spine Journal, 2014, 4, 245-254.	2.3	1
72	Optimal Duration of Conservative Management Prior to Surgery for Cervical and Lumbar Radiculopathy: A Literature Review. Global Spine Journal, 2014, 4, 279-286.	2.3	64

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73	Impact of Increased Body Mass Index on Outcomes of Elective Spinal Surgery. Spine, 2014, 39, 1520-1530.	2.0	69
74	Postoperative Cervical Sagittal Imbalance Negatively Affects Outcomes After Surgery for Cervical Spondylotic Myelopathy. Spine, 2014, 39, 2070-2077.	2.0	122
75	Cervical Spondylotic Myelopathy Surgical Trial. Neurosurgery, 2014, 75, 334-346.	1.1	47
76	Biomechanics of the lower thoracic spine after decompression and fusion: a cadaveric analysis. Spine Journal, 2014, 14, 2216-2223.	1.3	29
77	Predicting C5 palsy via the use of preoperative anatomic measurements. Spine Journal, 2014, 14, 1895-1901.	1.3	49
78	C5 palsy after posterior cervical decompression and fusion: cost and quality-of-life implications. Spine Journal, 2014, 14, 2854-2860.	1.3	45
79	Cervical arthroplasty: a critical review of the literature. Spine Journal, 2014, 14, 2231-2245.	1.3	54
80	Obesity in Cervical Spine Surgery. World Neurosurgery, 2014, 82, e147-e148.	1.3	6
81	Posterior Atlantoaxial Fixation with Screw-Rod Constructs: Safety, Advantages, and Shortcomings. World Neurosurgery, 2014, 81, 288-289.	1.3	9
82	Differences in the surgical treatment of recurrent lumbar disc herniation among spine surgeons in the United States. Spine Journal, 2014, 14, 2334-2343.	1.3	74
83	Lumbar Discectomy: Many Ways to Skin a Cat. World Neurosurgery, 2014, 82, 643-644.	1.3	0
84	C1-C2 Fusion: Promoting Stability, Reducing Morbidity. World Neurosurgery, 2014, 82, 1052-1054.	1.3	6
85	Clinical outcomes following surgical management of coexistent cervical stenosis and multiple sclerosis: a cohort-controlled analysis. Spine Journal, 2014, 14, 331-337.	1.3	12
86	Adjacent segment disease perspective and review of the literature. Ochsner Journal, 2014, 14, 78-83.	1.1	59
87	Introduction: Cervical spondylotic myelopathy. Neurosurgical Focus, 2013, 35, Introduction.	2.3	3
88	Radiographic predictors of delayed instability following decompression without fusion for degenerative Grade I lumbar spondylolisthesis. Journal of Neurosurgery: Spine, 2013, 18, 340-346.	1.7	118
89	Lateral Extracavitary, Costotransversectomy, and Transthoracic Thoracotomy Approaches to the Thoracic Spine. Journal of Spinal Disorders and Techniques, 2013, 26, 222-232.	1.9	65
90	Ventral fusion versus dorsal fusion: determining the optimal treatment for cervical spondylotic myelopathy. Neurosurgical Focus, 2013, 35, E5.	2.3	10

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91	Arthroplasty Versus Fusion in Single-Level Cervical Degenerative Disc Disease. Spine, 2013, 38, E1096-E1107.	2.0	52
92	Management of Cervical Spondylotic Myelopathy. , 2012, , 1801-1813.		1
93	The Utility of Allograft Mesenchymal Stem Cells for Spine Fusion: A Literature Review. Global Spine Journal, 2012, 2, 109-114.	2.3	1
94	Comparative effectiveness research in spine surgery. Neurosurgical Focus, 2012, 33, E2.	2.3	4
95	Open-Door Cervical Laminoplasty with Preservation of Posterior Structures. Global Spine Journal, 2012, 2, 015-020.	2.3	12
96	Lateral Extracavitary vs Costotransversectomy Approaches to the Thoracic Spine. Neurosurgery, 2012, 71, 1096-1102.	1.1	30
97	Occipitocervical Fusion in an Infant with Atlantooccipital Dislocation. World Neurosurgery, 2012, 78, 715.e17-715.e24.	1.3	19
98	Anatomy and biomechanics of the spinal column and cord. Handbook of Clinical Neurology / Edited By P J Vinken and G W Bruyn, 2012, 109, 31-43.	1.8	23
99	Vertebral Metastases. , 2012, , 183-195.		Ο
100	Cervical Spine Arthroplasty. Neurosurgery, 2012, 59, 82-90.	1.1	3
101	Spinal Stenosis with Spondylolisthesis. , 2011, , 82-87.		Ο
102	Stabilization of the Cervicothoracic Junction. Contemporary Spine Surgery, 2011, 12, 1-6.	0.1	1
103	Comparative Effectiveness of Ventral vs Dorsal Surgery for Cervical Spondylotic Myelopathy. Neurosurgery, 2011, 68, 622-631.	1.1	112
104	Minimally Invasive versus Open Cervical Foraminotomy: A Systematic Review. Global Spine Journal, 2011, 1, 009-014.	2.3	51
105	Validation of a Translated Version of the Modified Japanese Orthopaedic Association Score to Assess Outcomes in Cervical Spondylotic Myelopathy. Neurosurgery, 2010, 66, 1013-1016.	1.1	53
106	Lumbar Spinal Fusion Reduces Risk of Re-Operation After Laminectomy for Lumbar Spinal Stenosis Associated With Grade I Degenerative Spondylolisthesis: Initial Results From the SLIP Trial. Neurosurgery, 2010, 67, 542-543.	1.1	5
107	Informatic Surgery: The Union of Surgeon and Machine. World Neurosurgery, 2010, 74, 99-101.	1.3	0
108	PATHOANATOMIC BASIS FOR STRETCH-INDUCED LUMBAR NERVE ROOT INJURY WITH A REVIEW OF THE LITERATURE. Neurosurgery, 2009, 65, 161-168.	1.1	23

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109	CERVICAL SPINE REOPERATION RATES AND HOSPITAL RESOURCE UTILIZATION AFTER INITIAL SURGERY FOR DEGENERATIVE CERVICAL SPINE DISEASE IN 12 338 PATIENTS IN WASHINGTON STATE. Neurosurgery, 2009, 65, 1011-1023.	1.1	48
110	Bone-mounted Miniature Robotic Guidance for Pedicle Screw and Translaminar Facet Screw Placement: Part 2—Evaluation of System Accuracy. Operative Neurosurgery, 2007, 60, ONS-129-ONS-139.	0.8	68
111	Ventral Versus Dorsal Decompression for Cervical Spondylotic Myelopathy: Surgeons' Assessment of Eligibility for Randomization in a Proposed Randomized Controlled Trial. Spine, 2007, 32, 429-436.	2.0	55
112	CERVICAL SPONDYLOSIS ANATOMY. Neurosurgery, 2007, 60, S1-7-S1-13.	1.1	155
113	MULTIPLE LEVEL DISCECTOMY AND FUSION. Neurosurgery, 2007, 60, S1-143-S1-148.	1.1	42
114	Biomechanical comparison of adjacent segmental motion after ventral cervical fixation with varying angles of lordosis. Spine Journal, 2007, 7, 216-221.	1.3	49
115	Bone-mounted Miniature Robotic Guidance for Pedicle Screw and Translaminar Facet Screw Placement. Neurosurgery, 2006, 59, 641-650.	1.1	172
116	Regional instability following cervicothoracic junction surgery. Journal of Neurosurgery: Spine, 2006, 4, 278-284.	1.7	61
117	Nonoperative Management of Vertical C2 Body Fractures. Neurosurgery, 2005, 56, 516-521.	1.1	66
118	Biomechanics of the spinal cord. Seminars in Spine Surgery, 2005, 17, 13-18.	0.2	3
119	Thoracic transfacet pedicle screw fixation: a new instrumentation technique. Journal of Neurosurgery: Spine, 2005, 3, 224-229.	1.7	8
120	Cervical Facet Dislocations: A Ventral Surgical Strategy for Decompression, Reduction, and Stabilization. , 2005, , 782-787.		1
121	Kyphotic Cervical Deformity Correction. , 2005, , 788-795.		3
122	Evaluation of the Cervical Spine after Trauma. , 2005, , 1193-1201.		0
123	Dorsal Thoracic and Lumbar Screw Fixation and Pedicle Fixation Techniques. , 2005, , 1518-1528.		2
124	Nutritional Care of the Spinal Cord Injured Patient. , 2005, , 1873-1886.		0
125	Intraoperative Crisis Management in Spine Surgery: What To Do When Things Go Bad. , 2005, , 2194-2205.		0

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127	Preoperative and Surgical Planning for Avoiding Complications. , 2005, , 233-241.		2
128	Stretch-associated injury in cervical spondylotic myelopathy: new concept and review. Neurosurgery, 2005, 56, 1101-13; discussion 1101-13.	1.1	112
129	Prospective outcomes evaluation after decompression with or without instrumented fusion for lumbar stenosis and degenerative Grade I spondylolisthesis. Journal of Neurosurgery: Spine, 2004, 1, 267-272.	1.7	158
130	Penetrating Spinal Injuries. Neurosurgery Quarterly, 2004, 14, 217-223.	0.1	11
131	Ventral correction of postsurgical cervical kyphosis. Journal of Neurosurgery: Spine, 2003, 98, 1-7.	1.7	40
132	A Biomechanical Comparison of Facet Screw Fixation and Pedicle Screw Fixation. Spine, 2003, 28, 1226-1234.	2.0	97
133	Cervical spondylotic myelopathy: make the difficult diagnosis, then refer for surgery Cleveland Clinic Journal of Medicine, 2003, 70, 899-904.	1.3	105
134	C1–C2 Pedicle Screw Fixation with Rigid Cantilever Beam Construct: Case Report and Technical Note. Neurosurgery, 2002, 50, 426-428.	1.1	100
135	C1???C2 Pedicle Screw Fixation with Rigid Cantilever Beam Construct: Case Report and Technical Note. Neurosurgery, 2002, 51, 854.	1.1	Ο
136	Cervical facet dislocation: techniques for ventral reduction and stabilization. Journal of Neurosurgery: Spine, 2000, 92, 18-23.	1.7	55
137	Magnetic source imaging and brain surgery: presurgical and intraoperative planning in 26 patients. Journal of Neurosurgery, 2000, 92, 79-90.	1.6	77
138	MRI morphometry of mamillary bodies, caudate nuclei, and prefrontal cortices after chemotherapy for childhood leukemia: Multivariate models of early and late developing memory subsystems Behavioral Neuroscience, 1999, 113, 439-450.	1.2	23
139	Magnetic resonance imaging evaluation of the cervical spine in the comatose or obtunded trauma patient. Journal of Neurosurgery: Spine, 1999, 91, 54-59.	1.7	46
140	Evidence for Cerebellar-Frontal Subsystem Changes in Children Treated With Intrathecal Chemotherapy for Leukemia. Archives of Neurology, 1998, 55, 1561.	4.5	87
141	Lateral Extracavitary Approach for Thoracic and Thoracolumbar Spine Trauma: Operative Complications. Neurosurgery, 1998, 43, 796-802.	1.1	89
142	The Management of Unilateral Lateral Mass/Facet Fractures of the Subaxial Cervical Spine. Spine, 1997, 22, 2614-2621.	2.0	57
143	Biomechanics of Cervical Spine Surgery for Tumor and Degenerative Diseases. Neurologia Medico-Chirurgica, 1997, 37, 583-593.	2.2	8
144	The metabolic response to spinal cord injury. Spinal Cord, 1997, 35, 599-604.	1.9	72

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145	Magnetic resonance imaging for the evaluation of patients with occult cervical spine injury. Journal of Neurosurgery, 1996, 85, 824-829.	1.6	156
146	Anatomy of the Thoracic Pedicle. Neurosurgery, 1995, 37, 303-308.	1.1	66
147	A Comparison of Fluoroscopy and Computed Tomography-derived Volumetric Multiple Exposure Transmission Holography for the Guidance of Lumbar Pedicle Screw Insertion. Neurosurgery, 1995, 37, 711-716.	1.1	23
148	Magnetic resonance imaging evaluation of acute spine trauma. Emergency Radiology, 1995, 2, 120-128.	1.8	19
149	Fractures of the C-2 vertebral body. Journal of Neurosurgery, 1994, 81, 206-212.	1.6	162
150	Short-segment compression instrumentation for selected thoracic and lumbar spine fractures: the short-rod/two-claw technique. Journal of Neurosurgery, 1993, 79, 335-340.	1.6	28
151	Magnetic Source Imaging. Neurosurgery, 1993, 33, 252-259.	1.1	55
152	Histological Comparison of Autogenous Canine Fascia Lata, Gore-Tex, Lyophilized Human Fascia Lata, and Autogenous Canine Vein for Vascular Patch Graft Material in a Canine Arteriotomy Model. Neurosurgery, 1992, 31, 108-113.	1.1	6
153	The Role of Early Tracheotomy in the Management of the Neurosurgical Patient. Laryngoscope, 1992, 102, 559-562.	2.0	30
154	Histological Comparison of Autogenous Canine Fascia Lata, Gore-Tex, Lyophilized Human Fascia Lata, and Autogenous Canine Vein for Vascular Patch Graft Material in a Canine Arteriotomy Model. Neurosurgery, 1992, 31, 108-113.	1.1	12
155	Cervical Laminectomy and Dentate Ligament Section for Cervical Spondylotic Myelopathy. Journal of Spinal Disorders, 1991, 4, 286-295.	1.1	443
156	Civilian Craniocerebral Gunshot Wounds. Neurosurgery, 1991, 29, 67-72.	1.1	92
157	Fascia Lata Graft as a Dural Substitute in Neurosurgery. Southern Medical Journal, 1990, 83, 634-636.	0.7	66
158	Posterior cervical interspinous compression wiring and fusion for mid to low cervical spinal injuries. Journal of Neurosurgery, 1989, 70, 893-899.	1.6	57
159	The lateral extracavitary approach to the spine using the three-quarter prone position. Journal of Neurosurgery, 1989, 71, 837-841.	1.6	54
160	A comparison of the Minerva and halo jackets for stabilization of the cervical spine. Journal of Neurosurgery, 1989, 70, 411-414.	1.6	53
161	Correlation between Sex Hormone Binding and Peritumoral Edema in Intracranial Meningiomas. Neurosurgery, 1988, 23, 169-174.	1.1	70
162	Civilian Gunshot Wounds to the Spinal Cord and Cauda Equina. Neurosurgery, 1987, 20, 281-285.	1.1	88

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163	Functional Recovery after Decompressive Spine Operation for Cervical Spine Fractures. Neurosurgery, 1987, 20, 742-746.	1.1	71
164	Operative Stabilization of the Posttraumatic Thoracic and Lumbar Spine: A Comparative Analysis of the Harrington Distraction Rod and the Modified Weiss Spring. Neurosurgery, 1986, 19, 378-385.	1.1	20