

Carlos A Bagley

List of Publications by Year in descending order

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Version: 2024-02-01

128
papers

1,772
citations

279798

23
h-index

361022

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193
all docs

193
docs citations

193
times ranked

2045
citing authors

#	ARTICLE	IF	CITATIONS
1	Perioperative Factors Associated With Chronic Opioid Use After Spine Surgery. <i>Global Spine Journal</i> , 2023, 13, 1450-1456.	2.3	9
2	Transfusion guidelines in adult spine surgery: a systematic review and critical summary of currently available evidence. <i>Spine Journal</i> , 2022, 22, 238-248.	1.3	11
3	Patient and Spine Surgeon Perceptions on Shared Decision-Making in the Treatment of Older Adults Undergoing Corrective Surgery for Adult Spinal Deformity. <i>Spine</i> , 2022, 47, 730-736.	2.0	3
4	Postoperative Transfusion Guidelines in Aneurysmal Cerebral Subarachnoid Hemorrhage: A Systematic Review and Critical Summary of Available Evidence. <i>World Neurosurgery</i> , 2022, 158, 234-243.e5.	1.3	1
5	Open Paddle Lead Trial for Spinal Cord Stimulation: An Institutional Experience.. <i>Pain Physician</i> , 2022, 25, E37-E42.	0.4	0
6	Percutaneous screw fixation versus open fusion for the treatment of traumatic thoracolumbar fractures: A retrospective case series of 185 Patients with a single-level spinal column injury. <i>Journal of Clinical Neuroscience</i> , 2022, 101, 47-51.	1.5	7
7	The Minnesota Multiphasic Personality Inventoryâ€™2â€™ Restructured Form (MMPI-2-RF) and Patient-Reported Outcomes Measurement Information Systemâ€™29 (PROMIS-29) Comparison Study: Assessing for PROMIS-29 Depression and Anxiety Psychopathologic Cutoff Values Amongst Patients Undergoing Elective Complex Spine Procedures. <i>World Neurosurgery</i> , 2022, 164, e908-e914.	1.3	2
8	An Assessment of Nonoperative Management Strategies in a Herniated Lumbar Disc Population: Successes Versus Failures. <i>Global Spine Journal</i> , 2021, 11, 1054-1063.	2.3	5
9	Enhanced Recovery After Surgery Reduces Postoperative Opioid Use and 90-Day Readmission Rates After Open Thoracolumbar Fusion for Adult Degenerative Deformity. <i>Neurosurgery</i> , 2021, 88, 295-300.	1.1	27
10	Automated Pupillometry as a Triage and Assessment Tool in Patients with Traumatic Brain Injury. <i>World Neurosurgery</i> , 2021, 145, e163-e169.	1.3	33
11	Bertolotti Syndrome With Articulated L5 Transverse Process Causing Intractable Back Pain: Surgical Video Showcasing a Minimally Invasive Approach for Disconnection: 2-Dimensional Operative Video. <i>Operative Neurosurgery</i> , 2021, 20, E219-E220.	0.8	4
12	Comparison of the effect of epidural versus intravenous patient controlled analgesia on inpatient and outpatient functional outcomes after adult degenerative scoliosis surgery: a comparative study. <i>Spine Journal</i> , 2021, 21, 765-771.	1.3	2
13	Sex Differences in Postoperative Complications and Functional Status After Deformity Correction Surgery: Do Men Fare Better Than Women?. <i>World Neurosurgery</i> , 2021, 148, e94-e100.	1.3	3
14	Anticoagulation in Elective Spine Cases. <i>Spine</i> , 2021, 46, 901-906.	2.0	5
15	Delayed Cranial Nerve Palsies and Chiari Type I Malformation After Epidural Anesthesia in the Setting of Childbirth. <i>Cureus</i> , 2021, 13, e12871.	0.5	0
16	Commentary: Machine Learning-Driven Metabolomic Evaluation of Cerebrospinal Fluid: Insights Into Poor Outcomes After Aneurysmal Subarachnoid Hemorrhage. <i>Neurosurgery</i> , 2021, 88, E410-E411.	1.1	0
17	Compressive Cervical Myelopathy in Patients With Demyelinating Disease of the Central Nervous System: Improvement After Surgery Despite a Late Diagnosis. <i>Cureus</i> , 2021, 13, e13161.	0.5	3
18	A comparison of successful versus failed nonoperative treatment approaches in patients with degenerative conditions of the lumbar spine. <i>Journal of Clinical Neuroscience</i> , 2021, 86, 71-78.	1.5	3

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19	Microwave Ablation as a Treatment for Spinal Metastatic Tumors: A Systematic Review. <i>World Neurosurgery</i> , 2021, 148, 15-23.	1.3	20
20	Surgical Site Infection After Autologous Cranioplasty for Decompressive Craniectomy in Traumatic Brain Injury: A Retrospective Review of Two Level 1 Trauma Centers. <i>Journal of Craniofacial Surgery</i> , 2021, 32, 2728-2731.	0.7	6
21	The Clinical Use of Serum Biomarkers in Traumatic Brain Injury: A Systematic Review Stratified by Injury Severity. <i>World Neurosurgery</i> , 2021, 155, e418-e438.	1.3	8
22	Aggressively recurring cervical intramedullary anaplastic astrocytoma in a pregnant patient. , 2021, 12, 466.		1
23	Impact of Insurance Provider on Postoperative Hospital Length of Stay After Spine Surgery. <i>World Neurosurgery</i> , 2021, 156, e351-e358.	1.3	7
24	Quantitative pupillometry in patients with traumatic brain injury and loss of consciousness: A prospective pilot study. <i>Journal of Clinical Neuroscience</i> , 2021, 91, 88-92.	1.5	15
25	Evaluating the Impact of Psychiatric Disorders on Preoperative Pain Ratings, Narcotics Use, and the PROMIS-29 Quality Domains in Spine Surgery Candidates. <i>Cureus</i> , 2021, 13, e12768.	0.5	1
26	Comparison of Postoperative Opioid Utilization in an ACDF Cohort. <i>Clinical Spine Surgery</i> , 2021, 34, E86-E91.	1.3	4
27	Blood preservation techniques in complex spine surgery: Illustrative case and review of therapeutic options. , 2021, 12, 515.		0
28	Perioperative Optimization of Senior Health in Spine Surgery: Impact on Postoperative Delirium. <i>Journal of the American Geriatrics Society</i> , 2021, 69, 1240-1248.	2.6	6
29	Genetic and serum markers in adult degenerative scoliosis: a literature review. <i>Spine Deformity</i> , 2021, , 1.	1.5	3
30	Commentary: Hybrid Therapy (Surgery and Radiosurgery) for the Treatment of Renal Cell Carcinoma Spinal Metastases. <i>Neurosurgery</i> , 2021, Publish Ahead of Print, .	1.1	0
31	Cervical Spine Movement in a Cadaveric Model of Severe Spinal Instability: A Study Comparing Tracheal Intubation with 4 Different Laryngoscopes. <i>Journal of Neurosurgical Anesthesiology</i> , 2020, 32, 57-62.	1.2	11
32	Intramedullary Spinal Metastatic Renal Cell Carcinoma: Systematic Review of Disease Presentation, Treatment, and Prognosis with Case Illustration. <i>World Neurosurgery</i> , 2020, 134, 584-593.	1.3	6
33	Regional Variation in Nonoperative Therapy Utilization for Symptomatic Lumbar Stenosis and Spondylolisthesis: A 2-Year Costs Analysis. <i>Global Spine Journal</i> , 2020, 10, 138-147.	2.3	4
34	Racial Differences in Perioperative Opioid Utilization in Lumbar Decompression and Fusion Surgery for Symptomatic Lumbar Stenosis or Spondylolisthesis. <i>Global Spine Journal</i> , 2020, 10, 160-168.	2.3	5
35	Total Health Care Expenditure in Patients With a Herniated Lumbar Disk That Ultimately Require Surgery. <i>Clinical Spine Surgery</i> , 2020, 33, E108-E115.	1.3	1
36	A comparison of prolonged nonoperative management strategies in cervical stenosis patients: Successes versus failures. <i>Journal of Clinical Neuroscience</i> , 2020, 80, 63-71.	1.5	3

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37	Electronic Communication Patterns Could Reflect Preoperative Anxiety and Serve as an Early Complication Warning in Elective Spine Surgery Patients with Affective Disorders: A Retrospective Analysis of a Cohort of 1199 Elective Spine Patients. <i>World Neurosurgery</i> , 2020, 141, e888-e893.	1.3	4
38	82. Interdisciplinary care may reduce delirium in elderly spine patients: the UT Southwestern Perioperative Optimization of Senior Health Program. <i>Spine Journal</i> , 2020, 20, S40.	1.3	1
39	290. The impact of insurance payor on hospital length of stay and discharge time in adult patients undergoing elective spine surgery. <i>Spine Journal</i> , 2020, 20, S144.	1.3	0
40	P77. Enhanced recovery after surgery reduces postoperative opioid use and 30-day readmission rates after open thoracolumbar fusion for adult degenerative scoliosis. <i>Spine Journal</i> , 2020, 20, S183-S184.	1.3	0
41	P85. Reducing delirium after complex spinal surgery (â%¥4 levels): the UT Southwestern Perioperative Optimization of Senior Health program. <i>Spine Journal</i> , 2020, 20, S187-S188.	1.3	1
42	Regional differences in prolonged non-operative therapy utilization prior to primary ACDF surgery. <i>Journal of Clinical Neuroscience</i> , 2020, 80, 143-151.	1.5	0
43	Gender differences in the 3-month utilization of nonoperative therapies prior to primary lumbar microdiscectomy. <i>Journal of Clinical Neuroscience</i> , 2020, 76, 107-113.	1.5	3
44	Gender differences in use of prolonged non-operative therapies prior to index ACDF surgery. <i>Journal of Clinical Neuroscience</i> , 2020, 78, 228-235.	1.5	1
45	Systematic Review and Meta-Analysis of Management Strategies and Outcomes in Adult Spinal Neurocysticercosis. <i>World Neurosurgery</i> , 2020, 138, 504-511.e8.	1.3	7
46	Recent advances in understanding and managing chordomas: an update. <i>F1000Research</i> , 2020, 9, 713.	1.6	10
47	The effectiveness of tranexamic acid on operative and perioperative blood loss in long-segment spinal fusions: a consecutive series of 119 primary procedures. <i>Journal of Neurosurgery: Spine</i> , 2020, 32, 768-774.	1.7	12
48	Association of osteopenia and osteoporosis with higher rates of pseudarthrosis and revision surgery in adult patients undergoing single-level lumbar fusion. <i>Neurosurgical Focus</i> , 2020, 49, E6.	2.3	37
49	A Novel Approach to Maintaining Normothermia in Major Spinal Deformity Surgery with an Esophageal Warming Device. <i>Surgical Case Reports</i> , 2020, , 1-3.	0.0	0
50	Smoking has a dose-dependent effect on the incidence of preoperative opioid consumption in female geriatric patients with spine disease. <i>Journal of Clinical Neuroscience</i> , 2020, 81, 173-177.	1.5	3
51	Current concepts and recent advances in understanding and managing lumbar spine stenosis. <i>F1000Research</i> , 2019, 8, 137.	1.6	45
52	Fibrin glue as an adjuvant dural sealant reduces the rate of perioperative complications in posterior fossa decompression with duraplasty: A single center experience in 165 adult Chiari I patients. <i>Journal of Clinical Neuroscience</i> , 2019, 68, 80-85.	1.5	4
53	Dual-Energy X-Ray Absorptiometry vs Computed Tomography: Comparison of Bone Mineral Density Measurements in Predicting Postoperative Spinal Fusion Outcomes. <i>Neurosurgery</i> , 2019, 66, .	1.1	2
54	Assessing the Impact of Epidural Analgesia Early Pain Management and Functional Outcomes Following Deformity Surgery: A Retrospective Review. <i>Neurosurgery</i> , 2019, 66, 310-628.	1.1	0

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55	Implementation of an Enhanced Recovery Pathway in Complex Spine Surgery Patients in a Multidisciplinary Center. <i>Neurosurgery</i> , 2019, 66, 310-614.	1.1	0
56	Reduction in Narcotic Use After Lumbar Decompression and Fusion in Patients With Symptomatic Lumbar Stenosis or Spondylolisthesis. <i>Global Spine Journal</i> , 2019, 9, 598-606.	2.3	4
57	A Comparison of 30-Day Hospital Readmission and Complication Rates After Outpatient Versus Inpatient 1 and 2 Level Anterior Cervical Discectomy and Fusion Surgery: An Analysis of a Medicare Patient Sample. <i>World Neurosurgery</i> , 2019, 129, e233-e239.	1.3	10
58	A 2-Year Cost Analysis of Maximum Nonoperative Treatments in Patients With Symptomatic Lumbar Stenosis or Spondylolisthesis That Ultimately Required Surgery. <i>Global Spine Journal</i> , 2019, 9, 424-433.	2.3	7
59	A Two-Year Cost Analysis of Maximum Nonoperative Treatments in Patients with Cervical Stenosis that Ultimately Required Surgery. <i>World Neurosurgery</i> , 2019, 124, e616-e625.	1.3	2
60	A Phase 2 Clinical Trial of SABR Followed by Immediate Vertebroplasty for Spine Metastases. <i>International Journal of Radiation Oncology Biology Physics</i> , 2019, 104, 83-89.	0.8	26
61	Sex Differences in Opioid Use in Patients With Symptomatic Lumbar Stenosis or Spondylolisthesis Undergoing Lumbar Decompression and Fusion. <i>Spine</i> , 2019, 44, E800-E807.	2.0	14
62	Regional Differences in the Cost and Utilization of Nonoperative Management Within 3 Months Prior to Lumbar Microdiscectomy. <i>Spine</i> , 2019, 44, 1571-1577.	2.0	4
63	Long-Term Costs of Maximum Nonoperative Treatments in Patients With Symptomatic Lumbar Stenosis or Spondylolisthesis that Ultimately Required Surgery. <i>Spine</i> , 2019, 44, 424-430.	2.0	25
64	Regional Variation in Opioid Use After Lumbar Spine Surgery. <i>World Neurosurgery</i> , 2019, 121, e691-e699.	1.3	22
65	Extended Length of Stay After Lumbar Spine Surgery: Sick Patients, Postoperative Complications, or Practice Style Differences Among Hospitals and Physicians?. <i>World Neurosurgery</i> , 2019, 123, e734-e739.	1.3	33
66	Stem cell injections for axial back pain: a systematic review of associated risks and complications with a case illustration of diffuse hyperplastic gliosis resulting in cauda equina syndrome. <i>Journal of Neurosurgery: Spine</i> , 2019, 31, 906-913.	1.7	4
67	Preoperative Hemoglobin Level is Associated with Increased Health Care Use After Elective Spinal Fusion (≥3 Levels) in Elderly Male Patients with Spine Deformity. <i>World Neurosurgery</i> , 2018, 112, e348-e354.	1.3	17
68	1569: COMPARISON OF FOUR ENDOTRACHEAL INTUBATION DEVICES ON CERVICAL SPINE MOVEMENT IN A CADAVER MODEL. <i>Critical Care Medicine</i> , 2018, 46, 769-769.	0.9	0
69	Interdisciplinary Care Model Independently Decreases Use of Critical Care Services After Corrective Surgery for Adult Degenerative Scoliosis. <i>World Neurosurgery</i> , 2018, 111, e845-e849.	1.3	11
70	Adult Spinal Ependymomas: An Epidemiologic Study. <i>World Neurosurgery</i> , 2018, 111, e53-e61.	1.3	19
71	Pediatric Spinal Ependymomas: An Epidemiologic Study. <i>World Neurosurgery</i> , 2018, 115, e119-e128.	1.3	14
72	Extended Length of Stay in Elderly Patients after Anterior Cervical Discectomy and Fusion Is Not Attributable to Baseline Illness Severity or Postoperative Complications. <i>World Neurosurgery</i> , 2018, 115, e552-e557.	1.3	16

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73	The Impact of Chronic Kidney Disease on Postoperative Outcomes in Patients Undergoing Lumbar Decompression and Fusion. <i>World Neurosurgery</i> , 2018, 110, e266-e270.	1.3	15
74	Association between baseline cognitive impairment and postoperative delirium in elderly patients undergoing surgery for adult spinal deformity. <i>Journal of Neurosurgery: Spine</i> , 2018, 28, 103-108.	1.7	51
75	Post-operative drain use in patients undergoing decompression and fusion: incidence of complications and symptomatic hematoma. <i>Journal of Spine Surgery</i> , 2018, 4, 220-226.	1.2	22
76	Thirty-day complication and readmission rates associated with resection of metastatic spinal tumors: a single institutional experience. <i>Journal of Spine Surgery</i> , 2018, 4, 304-310.	1.2	21
77	Gender Differences in Use of Prolonged Nonoperative Therapies Before Index Lumbar Surgery. <i>World Neurosurgery</i> , 2018, 120, e580-e592.	1.3	9
78	Immediate Postoperative Pain Scores Predict Neck Pain Profile up to 1 Year Following Anterior Cervical Discectomy and Fusion. <i>Global Spine Journal</i> , 2018, 8, 231-236.	2.3	9
79	Extended Length of Stay in Elderly Patients After Lumbar Decompression and Fusion Surgery May Not Be Attributable to Baseline Illness Severity or Postoperative Complications. <i>World Neurosurgery</i> , 2018, 116, e996-e1001.	1.3	11
80	Impact of Chronic Obstructive Pulmonary Disease on Postoperative Complication Rates, Ambulation, and Length of Hospital Stay After Elective Spinal Fusion (≥3 Levels) in Elderly Spine Deformity Patients. <i>World Neurosurgery</i> , 2018, 116, e1122-e1128.	1.3	13
81	Four-Level Vertebrectomy for En Bloc Resection of a Cervical Chordoma. <i>World Neurosurgery</i> , 2018, 118, 316-323.	1.3	11
82	Does Nasal Carriage of <i>Staphylococcus aureus</i> Increase the Risk of Postoperative Infections After Elective Spine Surgery: Do Most Infections Occur in Carriers?. <i>World Neurosurgery</i> , 2018, 116, e519-e524.	1.3	6
83	Association of Intraoperative Blood Transfusions on Postoperative Complications, 30-Day Readmission Rates, and 1-Year Patient-Reported Outcomes. <i>Spine</i> , 2017, 42, 610-615.	2.0	40
84	30-Day Readmission After Spine Surgery. <i>Spine</i> , 2017, 42, 520-524.	2.0	63
85	Early Ambulation Decreases Length of Hospital Stay, Perioperative Complications and Improves Functional Outcomes in Elderly Patients Undergoing Surgery for Correction of Adult Degenerative Scoliosis. <i>Spine</i> , 2017, 42, 1420-1425.	2.0	78
86	Depression as an independent predictor of postoperative delirium in spine deformity patients undergoing elective spine surgery. <i>Journal of Neurosurgery: Spine</i> , 2017, 27, 209-214.	1.7	46
87	Geriatric comanagement reduces perioperative complications and shortens duration of hospital stay after lumbar spine surgery: a prospective single-institution experience. <i>Journal of Neurosurgery: Spine</i> , 2017, 27, 670-675.	1.7	37
88	Race as a predictor of postoperative hospital readmission after spine surgery. <i>Journal of Clinical Neuroscience</i> , 2017, 46, 21-25.	1.5	23
89	Early Ambulation Decreases Length of Hospital Stay, Perioperative Complications, and Improves Functional Outcomes in Elderly Patients Undergoing Surgery for Correction of Adult Degenerative Scoliosis. <i>Spine Journal</i> , 2017, 17, S111-S112.	1.3	3
90	Reduced Impact of Smoking Status on 30-Day Complication and Readmission Rates After Elective Spinal Fusion (≥3 Levels) for Adult Spine Deformity: A Single Institutional Study of 839 Patients. <i>World Neurosurgery</i> , 2017, 107, 233-238.	1.3	23

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91	Relationship Among Koenig Depression Scale and Postoperative Outcomes, Ambulation, and Perception of Pain in Elderly Patients (≥65 Years) Undergoing Elective Spinal Surgery for Adult Scoliosis. <i>World Neurosurgery</i> , 2017, 107, 471-476.	1.3	16
92	Geriatric Co-Management Reduces Perioperative Complications and Shortens Duration of Hospital Stay after Lumbar Spine Surgery: a Prospective Single Institutional Experience. <i>Spine Journal</i> , 2017, 17, S144.	1.3	0
93	Prophylactic Use of Intraoperative Vancomycin Powder and Postoperative Infection: An Analysis of Microbiological Patterns in 1,200 Consecutive Surgical Cases. <i>Spine Journal</i> , 2017, 17, S170-S171.	1.3	0
94	The Prevalence of Undiagnosed Presurgical Cognitive Impairment and Its Postsurgical Clinical Impact in Elderly Patients Undergoing Surgery for Adult Spinal Deformity. <i>Spine Journal</i> , 2017, 17, S177.	1.3	1
95	Independent Association Between Preoperative Cognitive Status and Discharge Location After Surgery: A Strategy to Reduce Resource Use After Surgery for Deformity. <i>Spine Journal</i> , 2017, 17, S177-S178.	1.3	0
96	Risk Factors and Independent Predictors of 30-Day Readmission for Altered Mental Status After Elective Spine Surgery for Spine Deformity: A Single Institutional Study of 1090 Patients. <i>Spine Journal</i> , 2017, 17, S178-S179.	1.3	0
97	Depression Independently Predicts Postoperative Delirium in Spine Deformity Patients Undergoing Elective Spine Surgery. <i>Spine Journal</i> , 2017, 17, S179.	1.3	0
98	Impact of Surgical Approach Translates on Complication Rates after Elective Spinal Fusion (≥3 Levels) for Adult Spine Deformity. <i>Spine Journal</i> , 2017, 17, S191.	1.3	0
99	Impact of Race on 30-Day Complication Rates after Elective Complex Spinal Fusion (≥5 Levels): A Single Institutional Study of 446 Patients. <i>Spine Journal</i> , 2017, 17, S216-S217.	1.3	0
100	Prophylactic use of intraoperative vancomycin powder and postoperative infection: an analysis of microbiological patterns in 1200 consecutive surgical cases. <i>Journal of Neurosurgery: Spine</i> , 2017, 27, 328-334.	1.7	51
101	Racial, Socioeconomic, and Gender Disparities in the Presentation, Treatment, and Outcomes of Adult Chiari I Malformations. <i>World Neurosurgery</i> , 2017, 97, 431-437.	1.3	22
102	Drivers of 30-Day Readmission in Elderly Patients (>65 Years Old) After Spine Surgery: An Analysis of 500 Consecutive Spine Surgery Patients. <i>World Neurosurgery</i> , 2017, 97, 518-522.	1.3	16
103	Assessing the effectiveness of routine use of post-operative in-patient physical therapy services. <i>Journal of Spine Surgery</i> , 2017, 3, 149-154.	1.2	1
104	The prevalence of undiagnosed pre-surgical cognitive impairment and its post-surgical clinical impact in elderly patients undergoing surgery for adult spinal deformity. <i>Journal of Spine Surgery</i> , 2017, 3, 358-363.	1.2	18
105	Posterolateral thoracic decompression with anterior column cage reconstruction versus decompression alone for spinal metastases with cord compression: analysis of perioperative complications and outcomes. <i>Journal of Spine Surgery</i> , 2017, 3, 609-619.	1.2	0
106	Impact of alcohol use on 30-day complication and readmission rates after elective spinal fusion (≥2 Tj ETQq0 0 0 rgBT /Overlock 10 Surgery, 2017, 3, 403-410.	1.2	11
107	Effects of immediate post-operative pain medication on length of hospital stay: does it make a difference?. <i>Journal of Spine Surgery</i> , 2017, 3, 155-162.	1.2	12
108	Independent predictors of reliability between full time employee-dependent acquisition of functional outcomes compared to non-full time employee-dependent methodologies: a prospective single institutional study. <i>Journal of Spine Surgery</i> , 2016, 2, 47-51.	1.2	1

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109	Do measures of surgical effectiveness at 1 year after lumbar spine surgery accurately predict 2-year outcomes?. <i>Journal of Neurosurgery: Spine</i> , 2016, 25, 689-696.	1.7	52
110	Assessing Patient Reported Outcomes Measures via Phone Interviews Versus Patient Self-Survey in the Clinic: Are We Measuring the Same Thing?. <i>World Neurosurgery</i> , 2016, 87, 230-234.	1.3	6
111	Do obese patients have worse outcomes after direct lateral interbody fusion compared to non-obese patients?. <i>Journal of Clinical Neuroscience</i> , 2016, 25, 54-57.	1.5	15
112	Association Between Baseline Affective Disorders and 30-Day Readmission Rates in Patients Undergoing Elective Spine Surgery. <i>World Neurosurgery</i> , 2016, 94, 432-436.	1.3	35
113	Patient Body Mass Index is an Independent Predictor of 30-Day Hospital Readmission After Elective Spine Surgery. <i>World Neurosurgery</i> , 2016, 96, 148-151.	1.3	44
114	Pretreatment of Anxiety Before Cervical Spine Surgery Improves Clinical Outcomes: A Prospective, Single-Institution Experience. <i>World Neurosurgery</i> , 2016, 88, 625-630.	1.3	36
115	Pretreatment of Depression Before Cervical Spine Surgery Improves Patients' Perception of Postoperative Health Status: A Retrospective, Single Institutional Experience. <i>World Neurosurgery</i> , 2016, 87, 214-219.	1.3	51
116	Impact of Increasing Age on Outcomes of Spinal Fusion in Adult Idiopathic Scoliosis. <i>World Neurosurgery</i> , 2016, 87, 591-597.	1.3	23
117	Recent advances in understanding and managing chordomas. <i>F1000Research</i> , 2016, 5, 2902.	1.6	9
118	Predictive parameters for the antecedent development of hip pathology associated with long segment fusions to the pelvis for the treatment of adult spinal deformity. , 2016, 7, 93.		2
119	Traumatic atlanto-occipital dissociation presenting as locked-in syndrome. <i>Journal of Clinical Neuroscience</i> , 2015, 22, 1985-1987.	1.5	6
120	Differences in the outcomes of anterior versus posterior interbody fusion surgery of the lumbar spine: A propensity score-controlled cohort analysis of 10,941 patients. <i>Journal of Clinical Neuroscience</i> , 2015, 22, 848-853.	1.5	25
121	Independent Predictors of 30-Day Perioperative Deep Vein Thrombosis in 1346 Consecutive Patients After Spine Surgery. <i>World Neurosurgery</i> , 2015, 84, 1605-1612.	1.3	39
122	Giant, Completely Calcified Lumbar Juxtafacet Cyst: Report of an Unusual Case. <i>Global Spine Journal</i> , 2014, 4, 175-178.	2.3	5
123	Affective disorders influence clinical outcomes after revision lumbar surgery in elderly patients with symptomatic adjacent-segment disease, recurrent stenosis, or pseudarthrosis. <i>Journal of Neurosurgery: Spine</i> , 2014, 21, 153-159.	1.7	39
124	Psychosocial Factors and Surgical Outcomes. <i>Spine</i> , 2014, 39, 1614-1619.	2.0	34
125	Negative pressure wound therapy reduces incidence of postoperative wound infection and dehiscence after long-segment thoracolumbar spinal fusion: a single institutional experience. <i>Spine Journal</i> , 2014, 14, 2911-2917.	1.3	79
126	Arachnoiditis ossificans of the thoracic spine. <i>Journal of Clinical Neuroscience</i> , 2014, 21, 386-389.	1.5	20

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127	No difference in postoperative complications, pain, and functional outcomes up to 2 years after incidental durotomy in lumbar spinal fusion: A prospective, multi-institutional, propensity-matched analysis of 1,741 patients. <i>Spine Journal</i> , 2014, 14, 1828-1834.	1.3	44
128	Initial experience with extreme angle cervical screw for treatment of trauma and cervical spondylosis. <i>Surgical Technology International</i> , 2014, 24, 371-5.	0.2	0