

Owoicho Adogwa

List of Publications by Year in descending order

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Version: 2024-02-01

171
papers

3,993
citations

109321

35
h-index

144013

57
g-index

173
all docs

173
docs citations

173
times ranked

3787
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	The Risk of Nonunion in Smokers Revisited: A Systematic Review and Meta-Analysis. <i>Global Spine Journal</i> , 2022, 12, 526-539.	2.3	5
3	Decisional Regret Among Older Adults Undergoing Corrective Surgery for Adult Spinal Deformity: A Single Institutional Study. <i>Spine</i> , 2022, 47, E337-E346.	2.0	5
4	Anterior vs Posterior Approach in Multilevel Cervical Spondylotic Myelopathy: A Nationwide Propensity-Matched Analysis of Complications, Outcomes, and Narcotic Use. <i>International Journal of Spine Surgery</i> , 2022, 16, 88-94.	1.5	13
5	The influence of social determinants of health on single-level anterior cervical discectomy and fusion outcomes. <i>Journal of Neurosurgery: Spine</i> , 2022, 36, 954-959.	1.7	3
6	Trends in Racial and Ethnic Representation Among Neurosurgery Applicants and Residents: A Comparative Analysis of Procedural Specialties. <i>World Neurosurgery</i> , 2022, 163, e177-e186.	1.3	1
7	Open Paddle Lead Trial for Spinal Cord Stimulation: An Institutional Experience.. <i>Pain Physician</i> , 2022, 25, E37-E42.	0.4	0
8	Preoperative Polypharmacy in Geriatric Patients Is Associated with Increased 90-Day All-Cause Hospital Readmission After Surgery for Adult Spinal Deformity Patients. <i>World Neurosurgery</i> , 2022, 164, e404-e410.	1.3	1
9	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
10	Rod fractures and nonunions after long fusion to the sacrum for primary presentation adult spinal deformity: a comparison with and without interbody fusion in the distal lumbar spine. <i>Spine Deformity</i> , 2021, 9, 231-237.	1.5	2
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	An Evaluation of Neurosurgical Practices During the Coronavirus Disease 2019 Pandemic. <i>World Neurosurgery</i> , 2021, 146, e91-e99.	1.3	5
13	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
14	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
15	Comprehensive classification system for multirod constructs across three-column osteotomies: a reliability study. <i>Journal of Neurosurgery: Spine</i> , 2021, 34, 103-109.	1.7	11
16	Surgical management of complex post-tuberculous kyphosis among African patients: clinical and radiographic outcomes for a consecutive series treated at a single institution in West Africa. <i>Spine Deformity</i> , 2021, 9, 777-788.	1.5	2
17	Laparoscopic-Assisted Versus Mini-Open Laparotomy for Ventriculoperitoneal Shunt Placement in the Medicare Population. <i>Neurosurgery</i> , 2021, 88, 812-818.	1.1	6
18	Reply. <i>Spine</i> , 2021, Publish Ahead of Print, .	2.0	0

#	ARTICLE	IF	CITATIONS
19	What's New in Spine Surgery. <i>Journal of Bone and Joint Surgery - Series A</i> , 2021, 103, 1047-1053.	3.0	0
20	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
21	Microwave Ablation as a Treatment for Spinal Metastatic Tumors: A Systematic Review. <i>World Neurosurgery</i> , 2021, 148, 15-23.	1.3	20
22	An Assessment of Neurosurgery Resident Clinical and Socioeconomic Training: The 2013 Council of State Neurosurgical Societies Postresidency Survey Results. <i>World Neurosurgery</i> , 2021, 151, e28-e36.	1.3	0
23	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
24	The Financial Impact of the COVID-19 Pandemic on Neurosurgery Practice in Spring 2020. <i>World Neurosurgery</i> , 2021, 153, e1-e10.	1.3	2
25	Association Between Social Determinants of Health and Postoperative Outcomes in Patients Undergoing Single-Level Lumbar Fusions. <i>Spine</i> , 2021, 46, E559-E565.	2.0	25
26	Comparison of Postoperative Opioid Utilization in an ACDF Cohort. <i>Clinical Spine Surgery</i> , 2021, 34, E86-E91.	1.3	4
27	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
28	Percutaneous image-guided cryoablation of spinal metastases: A systematic review. <i>Journal of Clinical Neuroscience</i> , 2021, , .	1.5	3
29	The opioid prescribing practices of surgeons: A comprehensive review of the 2015 claims to Medicare Part D. <i>Surgery Open Science</i> , 2020, 2, 96-100.	1.2	5
30	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
31	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
32	Response to Letter: Where's the Data?. <i>Spine</i> , 2020, 45, E413.	2.0	0
33	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
34	Pharmacologic and cellular therapies in the treatment of traumatic spinal cord injuries: A systematic review. <i>Journal of Clinical Neuroscience</i> , 2020, 79, 12-20.	1.5	5
35	The Enforceability of Noncompete Clauses in the Medical Profession: A Review by the Workforce Committee and the Medicolegal Committee of the Council of State Neurosurgical Societies. <i>Neurosurgery</i> , 2020, 87, 1085-1090.	1.1	5
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	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
38	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
39	Whatâ€™s New in Spine Surgery. <i>Journal of Bone and Joint Surgery - Series A</i> , 2020, 102, 1034-1041.	3.0	1
40	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
41	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
42	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
43	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
44	196. Longitudinal changes of the sagittal plane after posterior spinal fusion of adolescent idiopathic scoliosis in Lenke 5 and 6 from baseline to two-year follow-up. <i>Spine Journal</i> , 2019, 19, S95.	1.3	1
45	Fusion rate following three- and four-level ACDF using allograft and segmental instrumentation: A radiographic study. <i>Journal of Clinical Neuroscience</i> , 2019, 62, 142-146.	1.5	32
46	Outpatient and Inpatient Readmission Rates of 1- and 2-Level Anterior Cervical Discectomy and Fusion Surgeries. <i>World Neurosurgery</i> , 2019, 126, e1475-e1481.	1.3	14
47	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
48	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
49	Adult intradural intramedullary astrocytomas: a multicenter analysis. <i>Journal of Spine Surgery</i> , 2019, 5, 19-30.	1.2	31
50	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
51	Pediatric Brainstem Gliomas: A Retrospective Study of 180 Patients from the SEER Database. <i>Pediatric Neurosurgery</i> , 2019, 54, 151-164.	0.7	8
52	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
53	Whatâ€™s New in Spine Surgery. <i>Journal of Bone and Joint Surgery - Series A</i> , 2019, 101, 1043-1049.	3.0	2
54	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

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55	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
56	A case of recurrent gliosarcoma mimicking subdural hematoma. <i>Interdisciplinary Neurosurgery: Advanced Techniques and Case Management</i> , 2019, 16, 3-6.	0.3	1
57	Regional Variation in Opioid Use After Lumbar Spine Surgery. <i>World Neurosurgery</i> , 2019, 121, e691-e699.	1.3	22
58	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
59	Outpatient and inpatient readmission rates of 3- and 4-level anterior cervical discectomy and fusion surgeries. <i>Journal of Neurosurgery: Spine</i> , 2019, 31, 70-75.	1.7	7
60	Preoperative Hemoglobin Level is Associated with Increased Health Care Use After Elective Spinal Fusion (â‰¥3 Levels) in Elderly Male Patients with Spine Deformity. <i>World Neurosurgery</i> , 2018, 112, e348-e354.	1.3	17
61	Opioid Prescribing Practices of Neurosurgeons: Analysis of Medicare Part D. <i>World Neurosurgery</i> , 2018, 112, e31-e38.	1.3	7
62	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
63	Adult Spinal Ependymomas: An Epidemiologic Study. <i>World Neurosurgery</i> , 2018, 111, e53-e61.	1.3	19
64	Influence of racial disparities on patient-reported satisfaction and short- and long-term perception of health status after elective lumbar spine surgery. <i>Journal of Neurosurgery: Spine</i> , 2018, 29, 40-45.	1.7	33
65	Pediatric Spinal Ependymomas: An Epidemiologic Study. <i>World Neurosurgery</i> , 2018, 115, e119-e128.	1.3	14
66	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
67	Complications and 30-Day readmission rates after craniotomy/craniectomy: A single Institutional study of 243 consecutive patients. <i>Journal of Clinical Neuroscience</i> , 2018, 47, 178-182.	1.5	12
68	Vitamin D: Should we be checking levels before spine fusion?. <i>Seminars in Spine Surgery</i> , 2018, 30, 32-35.	0.2	1
69	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
70	Independent Association Between Preoperative Cognitive Status and Discharge Location After Surgery: A Strategy to Reduce Resource Use After Surgery for Deformity. <i>World Neurosurgery</i> , 2018, 110, e67-e72.	1.3	17
71	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
72	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

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73	Non-neurological outcomes of anterior and posterolateral approaches in the surgical treatment of thoracic disc disease: a retrospective study. <i>Journal of Spine Surgery</i> , 2018, 4, 241-246.	1.2	0
74	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
75	Limited post-operative dexamethasone use does not affect lumbar fusion: a single institutional experience. <i>Journal of Spine Surgery</i> , 2018, 4, 254-259.	1.2	2
76	The use of subfascial drains after multi-level anterior cervical discectomy and fusion: does the data support its use?. <i>Journal of Spine Surgery</i> , 2018, 4, 227-232.	1.2	7
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	Lumbar Spinal Stenosis: Objective Measurement Scales and Ambulatory Status. <i>Asian Spine Journal</i> , 2018, 12, 765-774.	2.0	11
79	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
80	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
81	Correlation of 2-year SRS-22r and ODI patient-reported outcomes with 5-year patient-reported outcomes after complex spinal fusion: a 5-year single-institution study of 118 patients. <i>Journal of Neurosurgery: Spine</i> , 2018, 29, 422-428.	1.7	10
82	Impact of Chronic Obstructive Pulmonary Disease on Postoperative Complication Rates, Ambulation, and Length of Hospital Stay After Elective Spinal Fusion (L3-L5 Levels) in Elderly Spine Deformity Patients. <i>World Neurosurgery</i> , 2018, 116, e1122-e1128.	1.3	13
83	Key Role of Preoperative Recumbent Films in the Treatment of Severe Sagittal Malalignment. <i>Spine Deformity</i> , 2018, 6, 568-575.	1.5	8
84	Does Nasal Carriage of Staphylococcus aureus 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
85	Impact of Intraoperative Monitoring During Elective Complex Spinal Fusions (L4-L5 Levels) on 30-Day Complication and Readmission Rates: A Single-Institutional Study of 643 Adult Patients with Spinal Deformity. <i>World Neurosurgery</i> , 2017, 101, 283-288.	1.3	3
86	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>World Neurosurgery</i> , 2017, 101, 270-274.	1.3	7
87	Cervical arthroplasty: what does the labeling say?. <i>Neurosurgical Focus</i> , 2017, 42, E2.	2.3	23
88	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
89	30-Day Readmission After Spine Surgery. <i>Spine</i> , 2017, 42, 520-524.	2.0	63
90	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

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91	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
92	Increased 30-Day Complication Rates Associated with Laminectomy in 874 Adult Patients with Spinal Deformity Undergoing Elective Spinal Fusion: A Single Institutional Study. <i>World Neurosurgery</i> , 2017, 102, 370-375.	1.3	4
93	Impact of Race on 30-Day Complication Rates After Elective Complex Spinal Fusion (â€¥5 Levels): A Single Institutional Study of 446 Patients. <i>World Neurosurgery</i> , 2017, 99, 418-423.	1.3	19
94	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
95	Reduced Impact of Smoking Status on 30-Day Complication and Readmission Rates After Elective Spinal Fusion (â€¥3 Levels) for Adult Spine Deformity: A Single Institutional Study of 839 Patients. <i>World Neurosurgery</i> , 2017, 107, 233-238.	1.3	23
96	In Reply to the Letter to the Editor Regarding â€œRisk 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 Patientsâ€. <i>World Neurosurgery</i> , 2017, 103, 933.	1.3	0
97	Relationship Among Koenig Depression Scale and Postoperative Outcomes, Ambulation, and Perception of Pain in Elderly Patients (â€¥65 Years) Undergoing Elective Spinal Surgery for Adult Scoliosis. <i>World Neurosurgery</i> , 2017, 107, 471-476.	1.3	16
98	In Reply to the Letter to the Editor Regarding â€œRelationship Between Koenig Depression Scale and Postoperative Outcomes, Ambulation, and Perception of Pain in Elderly Patients (â€¥65 Years) Undergoing Elective Spinal Surgery for Adult Scoliosisâ€. <i>World Neurosurgery</i> , 2017, 108, 970.	1.3	0
99	Impact of Intraoperative Monitoring during Elective Complex Spinal Fusions (â€¥4 Levels) on 30-Day Complication and Readmission Rates: A Single Institutional Study of 643 Patients. <i>Spine Journal</i> , 2017, 17, S191.	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	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
102	Impact of Age on Change in Self-Image 5 Years After Complex Spinal Fusion (â€¥5 Levels). <i>World Neurosurgery</i> , 2017, 97, 112-116.	1.3	5
103	Effect of Social Support and Marital Status on Perceived Surgical Effectiveness and 30-Day Hospital Readmission. <i>Global Spine Journal</i> , 2017, 7, 774-779.	2.3	10
104	Effect of employment status on length of hospital stay, 30-day readmission and patient reported outcomes after spine surgery. <i>Journal of Spine Surgery</i> , 2017, 3, 44-49.	1.2	4
105	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
106	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
107	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
108	Impact of alcohol use on 30-day complication and readmission rates after elective spinal fusion (â€¥2) Tj ETQq0 0 0 rgBT /Overlock 10 Surgery, 2017, 3, 403-410.	1.2	11

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109	Impact of surgical approach on complication rates after elective spinal fusion (â€³ levels) for adult spine deformity. <i>Journal of Spine Surgery</i> , 2017, 3, 31-37.	1.2	7
110	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
111	Comparison of surgical outcomes after anterior cervical discectomy and fusion: does the intra-operative use of a microscope improve surgical outcomes. <i>Journal of Spine Surgery</i> , 2016, 2, 25-30.	1.2	14
112	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
113	Racial Disparities in 30-Day Readmission Rates After Elective Spine Surgery. <i>Spine</i> , 2016, 41, 1677-1682.	2.0	50
114	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
115	Preoperative Nutritional Status is an Independent Predictor of 30-day Hospital Readmission After Elective Spine Surgery. <i>Spine</i> , 2016, 41, 1400-1404.	2.0	55
116	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
117	Pretreatment of Anxiety Prior to Cervical Spine Surgery Improves Clinical Outcomes: A Prospective Single Institutional Experience. <i>Spine Journal</i> , 2016, 16, S147.	1.3	0
118	Race as an Independent Predictor of Temporal Delay in Time to Diagnosis and Treatment in Patients with Cervical Stenosis: A Study of 133 Patients with Anterior Cervical Discectomy and Fusion. <i>World Neurosurgery</i> , 2016, 96, 107-110.	1.3	19
119	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
120	Preoperative Nutritional Status Is an Independent Predictor of 30-Day Hospital Readmission after Elective Spine Surgery. <i>Spine Journal</i> , 2016, 16, S271.	1.3	0
121	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
122	Minimally Invasive Spine Surgery and Sagittal Correction. <i>Neurosurgery</i> , 2016, 63, 31-36.	1.1	2
123	Risk Assessment and Characterization of 30-Day Perioperative Myocardial Infarction Following Spine Surgery. <i>Spine</i> , 2016, 41, 438-444.	2.0	25
124	Anterior Cervical Discectomy and Fusion for Adjacent Segment Disease. <i>Clinical Spine Surgery</i> , 2016, 29, 234-241.	1.3	21
125	The Effect of Patient Race on Extent of Functional Improvement After Cervical Spine Surgery. <i>Spine</i> , 2016, 41, 822-826.	2.0	19
126	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

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127	Outcomes after cervical laminectomy with instrumented fusion versus expansile laminoplasty: A propensity matched study of 3185 patients. <i>Journal of Clinical Neuroscience</i> , 2015, 22, 549-553.	1.5	23
128	Clinical implication of complications on patient perceived health status following spinal fusion surgery. <i>Journal of Clinical Neuroscience</i> , 2015, 22, 342-345.	1.5	7
129	Experience with intrawound vancomycin powder for posterior cervical fusion surgery. <i>Journal of Neurosurgery: Spine</i> , 2015, 22, 26-33.	1.7	49
130	Radiculopathy in the setting of lumbar nerve root compression due to an extradural intraforaminal lipoma: a report of 3 cases. <i>Journal of Neurosurgery: Spine</i> , 2015, 23, 55-58.	1.7	6
131	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
132	Comparison of Surgical Outcomes after Anterior Cervical Discectomy and Fusion: Does the Intraoperative Use of a Microscope Improve Surgical Outcomes?. <i>Spine Journal</i> , 2015, 15, S243.	1.3	0
133	Radiological Evidence of Spontaneous Spinal Arthrodesis in Patients With Lower Lumbar Spondylolisthesis. <i>Spine</i> , 2014, 39, 656-663.	2.0	13
134	Experience With Intrawound Vancomycin Powder for Spinal Deformity Surgery. <i>Spine</i> , 2014, 39, 177-184.	2.0	88
135	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
136	Preoperative Serum Albumin Level as a Predictor of Postoperative Complication After Spine Fusion. <i>Spine</i> , 2014, 39, 1513-1519.	2.0	109
137	Spontaneous spinal epidural abscess in patients 50 years of age and older: a 15-year institutional perspective and review of the literature. <i>Journal of Neurosurgery: Spine</i> , 2014, 20, 344-349.	1.7	85
138	Psychosocial Factors and Surgical Outcomes. <i>Spine</i> , 2014, 39, 1614-1619.	2.0	34
139	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
140	Functional Outcomes after Lumbar Spine Fusion between Patients with Spondylolisthesis and those with Degenerative Disc Disease: A Propensity Matched Prospective, Multi-Institutional Longitudinal Study of 1,741 Patients. <i>Spine Journal</i> , 2014, 14, S59.	1.3	0
141	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
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#	ARTICLE	IF	CITATIONS
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148	Anatomical location dictating major surgical complications for intradural extramedullary spinal tumors: a 10-year single-institutional experience. <i>Journal of Neurosurgery: Spine</i> , 2013, 19, 701-707.	1.7	51
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