

Jonathan N Grauer

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3653454/publications.pdf>

Version: 2024-02-01

366
papers

11,905
citations

20759

60
h-index

43802

91
g-index

369
all docs

369
docs citations

369
times ranked

9243
citing authors

#	ARTICLE	IF	CITATIONS
1	Patients with insulin-dependent diabetes are at greater risk for perioperative adverse outcomes following total hip arthroplasty. <i>HIP International</i> , 2022, 32, 730-736.	0.9	4
2	Ambulatory Single-level Posterior Cervical Foraminotomy for Cervical Radiculopathy. <i>Clinical Spine Surgery</i> , 2022, 35, E306-E313.	0.7	4
3	Clinical outcomes following one-, two-, three-, and four-level anterior cervical discectomy and fusion: a national database study. <i>Spine Journal</i> , 2022, 22, 542-548.	0.6	15
4	What Factors Affect Whether Patients Return to the Same Surgeon to Replace the Contralateral Joint? A Study of Over 200,000 Patients. <i>Journal of Arthroplasty</i> , 2022, 37, 425-430.	1.5	3
5	General Versus Neuraxial Anesthesia in Revision Surgery for Periprosthetic Joint Infection. <i>Journal of Arthroplasty</i> , 2022, 37, S971-S976.	1.5	5
6	Adverse Events After Posterior Lumbar Fusion Are Not Sufficiently Characterized With 30-day Follow-up: A Database Study. <i>Journal of the American Academy of Orthopaedic Surgeons</i> , The, 2022, Publish Ahead of Print, .	1.1	3
7	Total shoulder arthroplasty for osteoarthritis in patients with Parkinson's disease: a matched comparison of 90-day adverse events and 5-year implant survival. <i>Journal of Shoulder and Elbow Surgery</i> , 2022, 31, 1436-1441.	1.2	11
8	Characteristics, Management, and Outcomes of Patients With Osteosarcoma: An Analysis of Outcomes From the National Cancer Database. <i>Journal of the American Academy of Orthopaedic Surgeons Global Research and Reviews</i> , 2022, 6, .	0.4	4
9	Underweight patients are the highest risk body mass index group for perioperative adverse events following stand-alone anterior lumbar interbody fusion. <i>Spine Journal</i> , 2022, 22, 1139-1148.	0.6	3
10	The case for decreased surgeon-reported complications due to surgical volume and fellowship status in the treatment of geriatric hip fracture: An analysis of the ABOS database. <i>PLoS ONE</i> , 2022, 17, e0263475.	1.1	3
11	Characterization of More Than a Third of a Million Toy-Related Fractures. <i>Journal of the American Academy of Orthopaedic Surgeons Global Research and Reviews</i> , 2022, 6, .	0.4	0
12	Jump in Elective Total Hip and Knee Arthroplasty Numbers at Age 65 Years: Evidence for Moral Hazard?. <i>Journal of the American Academy of Orthopaedic Surgeons Global Research and Reviews</i> , 2022, 6, .	0.4	2
13	Total Hip Arthroplasty in Patients With Classic Hemophilia: A Matched Comparison of 90-Day Outcomes and 5-Year Implant Survival. <i>Journal of Arthroplasty</i> , 2022, 37, 1333-1337.	1.5	8
14	Emergency Department Visits Within 90 Days of Anterior Cruciate Ligament Reconstruction. <i>Orthopaedic Journal of Sports Medicine</i> , 2022, 10, 232596712210835.	0.8	15
15	Analysis of the Frequency, Characteristics, and Reasons for Termination of Spine-related Clinical Trials. <i>Clinical Spine Surgery</i> , 2022, 35, E596-E600.	0.7	5
16	Analysis of the frequency, characteristics, and reasons for termination of shoulder- and elbow-related clinical trials. <i>Journal of Shoulder and Elbow Surgery</i> , 2022, 31, 1922-1928.	1.2	7
17	Marfan syndrome and adolescent idiopathic scoliosis patients have similar 90-day postoperative outcomes and 5-year reoperation rates after spinal deformity surgery. <i>Spine Deformity</i> , 2022, 10, 1169-1174.	0.7	4
18	Publication Frequency and Google Trends Analysis of Popular Alternative Treatments to Arthritis. <i>Arthroplasty Today</i> , 2022, 14, 76-80.	0.8	4

#	ARTICLE	IF	CITATIONS
19	Four-level anterior versus posterior cervical fusions: Perioperative outcomes and five-year reoperation rates. North American Spine Society Journal (NASSJ), 2022, 10, 100115.	0.3	5
20	Unicompartmental Knee Arthroplasty in Octogenarians: A National Database Analysis Including Over 700 Octogenarians. Arthroplasty Today, 2022, 15, 55-60.	0.8	3
21	Patients With Ehlers-Danlos Syndromes Experience Higher Rates of Prosthetic Dislocation After Total Hip Arthroplasty and Worse Implant Survival at 5 Years. Journal of the American Academy of Orthopaedic Surgeons, The, 2022, 30, 177-183.	1.1	7
22	Outcomes Following Total Hip Arthroplasty in Patients With Postpolio Syndrome: A Matched Cohort Analysis. Journal of Arthroplasty, 2022, 37, 1822-1826.	1.5	7
23	Emergency department visits within 90 days of single-level anterior cervical discectomy and fusion. North American Spine Society Journal (NASSJ), 2022, 10, 100122.	0.3	5
24	Single-level posterior lumbar fusions in patients with Ehlers Danlos Syndrome not found to be associated with increased postoperative adverse events or five-year reoperations. North American Spine Society Journal (NASSJ), 2022, 11, 100136.	0.3	6
25	Hidradenitis Suppurativa Leads to Increased Risk of Wound-Related Complications following Total Joint Arthroplasty. Arthroplasty Today, 2022, 16, 169-174.	0.8	8
26	Effects of anode position on pedicle screw testing during lumbosacral spinal fusion surgery. Spine Journal, 2022, 22, 2000-2005.	0.6	1
27	Patient Demographic and Socioeconomic Factors Associated With Physical Therapy Utilization After Uncomplicated Meniscectomy. Journal of the American Academy of Orthopaedic Surgeons Global Research and Reviews, 2022, 6, .	0.4	2
28	Orthopaedic Foot and Ankle Surgeon Industry Compensation Reported by the Open Payments Database. Foot and Ankle Specialist, 2021, 14, 126-132.	0.5	8
29	Use of intraoperative navigation for posterior spinal fusion in adolescent idiopathic scoliosis surgery is safe to consider. Spine Deformity, 2021, 9, 403-410.	0.7	4
30	A Matched Comparison of Postoperative Complications Between Smokers and Nonsmokers Following Open Reduction Internal Fixation of Distal Radius Fractures. Journal of Hand Surgery, 2021, 46, 1-9.e4.	0.7	14
31	Metric Selection, Metric Targets, and Risk Adjustment Should be Considered in the Design of Gainsharing Models for Bundled Payment Programs in Total Joint Arthroplasty. Journal of Arthroplasty, 2021, 36, 801-809.	1.5	5
32	Diabetes Status Affects Odds of Body Mass Indexâ€“dependent Adverse Outcomes After Total Hip Arthroplasty. Journal of the American Academy of Orthopaedic Surgeons, The, 2021, 29, 71-77.	1.1	4
33	Prevalence of Anxiety and Depression Among Medical Students During the Covid-19 Pandemic: A Cross-Sectional Study. Journal of Medical Education and Curricular Development, 2021, 8, 238212052199115.	0.7	96
34	Spine Surgery HCAHPS Patient Satisfaction Survey Results Inversely Correlate with Survey Response Time. Spine, 2021, 46, 1264-1270.	1.0	3
35	Temporal Utilization of Physical Therapy Visits After Anterior Cruciate Ligament Reconstruction. Orthopaedic Journal of Sports Medicine, 2021, 9, 232596712098229.	0.8	13
36	Underweight Patients Are the Greatest Risk Body Mass Index Group for 30-Day Perioperative Adverse Events After Total Shoulder Arthroplasty. Journal of the American Academy of Orthopaedic Surgeons, The, 2021, 29, e132-e142.	1.1	7

#	ARTICLE	IF	CITATIONS
37	Cement Augmentation of Vertebral Compression Fractures May Be Safely Considered in the Very Elderly. <i>Neurospine</i> , 2021, 18, 226-233.	1.1	9
38	Underweight patients are an often under looked "At risk" population after undergoing posterior cervical spine surgery. <i>North American Spine Society Journal (NASSJ)</i> , 2021, 5, 100041.	0.3	2
39	Postoperative bracing practices after elective lumbar spine surgery: A questionnaire study of U.S. spine surgeons. <i>North American Spine Society Journal (NASSJ)</i> , 2021, 5, 100055.	0.3	3
40	Local antibiotics in posterior lumbar fusion procedures for neuromuscular scoliosis: a case for their use. <i>Spine Journal</i> , 2021, 21, 664-670.	0.6	4
41	Patient Factors and Perioperative Outcomes Affect Hospital Consumer Assessment of Healthcare Providers and Systems Survey Response Rates After Primary Total Hip Replacement. <i>Journal of the American Academy of Orthopaedic Surgeons Global Research and Reviews</i> , 2021, 5, .	0.4	3
42	Centers for Medicare & Medicaid Services' 2018 Removal of Total Knee Arthroplasty From the Inpatient-only List Led to Broad Changes in Hospital Length of Stays. <i>Journal of the American Academy of Orthopaedic Surgeons, The</i> , 2021, 29, 1061-1067.	1.1	11
43	Predictors and Sequelae of Postoperative Delirium in a Geriatric Patient Population With Hip Fracture. <i>Journal of the American Academy of Orthopaedic Surgeons Global Research and Reviews</i> , 2021, 5, .	0.4	13
44	Long-term Corticosteroid Use Independently Correlates With Complications After Posterior Lumbar Spine Surgery. <i>Orthopedics</i> , 2021, 44, 172-179.	0.5	4
45	Current concepts of spondylosis and posterior spinal motion preservation for radiologists. <i>Skeletal Radiology</i> , 2021, 50, 2169-2184.	1.2	1
46	Spinal fractures and/or spinal cord injuries are associated with orthopedic and internal organ injuries in proximity to the spinal injury. <i>North American Spine Society Journal (NASSJ)</i> , 2021, 6, 100057.	0.3	5
47	Arthroplasty implants and materials: Cost awareness and value perception. <i>PLoS ONE</i> , 2021, 16, e0255061.	1.1	6
48	High-Entry Vertebral Artery Variant during Anterior Cervical Discectomy and Fusion. <i>Case Reports in Orthopedics</i> , 2021, 2021, 1-6.	0.1	1
49	Hospital Consumer Assessment of Healthcare Providers and Systems survey response rates are significantly affected by patient characteristics and postoperative outcomes for patients undergoing primary total knee arthroplasty. <i>PLoS ONE</i> , 2021, 16, e0257555.	1.1	0
50	Factors associated with burnout amongst medical students, residents, and attendings in Orthopaedics. <i>North American Spine Society Journal (NASSJ)</i> , 2021, 7, 100074.	0.3	1
51	Total Joint Arthroplasty in Patients With Achondroplasia: Comparison of 90-Day Adverse Events and 5-Year Implant Survival. <i>Arthroplasty Today</i> , 2021, 11, 151-156.	0.8	5
52	Total Hip Arthroplasty in Patients With Cerebral Palsy: A Matched Comparison of 90-Day Adverse Events and 5-Year Implant Survival. <i>Journal of Arthroplasty</i> , 2021, 36, 3534-3537.	1.5	12
53	Clinical Characteristics and Perioperative Complication Profiles of COVID-19 "Positive Patients Undergoing Hip Fracture Surgery. <i>Journal of the American Academy of Orthopaedic Surgeons Global Research and Reviews</i> , 2021, 5, .	0.4	9
54	Does dehydration prior to primary total joint arthroplasty increase risk of perioperative complications?. <i>Arthroplasty</i> , 2021, 3, 34.	0.9	0

#	ARTICLE	IF	CITATIONS
55	Impacts of COVID-19 on Orthopaedic Surgery Residency / Spine Trainee Application Trends. North American Spine Society Journal (NASSJ), 2021, 8, 100088.	0.3	0
56	Letter to the Editor: Structured-mentorship Program for Periacetabular Osteotomy Resulted in Few Complications for a Low-volume Pelvic Surgeon. Clinical Orthopaedics and Related Research, 2021, 479, 424-425.	0.7	0
57	Orthopaedic Injuries Associated With Cell Phone Use Resulting in Emergency Department Visits: A 20-Year Analysis. Journal of the American Academy of Orthopaedic Surgeons, The, 2021, 29, 571-579.	1.1	8
58	Revision Total Hip and Knee Arthroplasty are Associated With Lower Hospital Consumer Assessment of Healthcare Providers and Systems Patient Satisfaction Scores Compared With Primary Arthroplasty. Journal of the American Academy of Orthopaedic Surgeons, The, 2021, Publish Ahead of Print, .	1.1	1
59	COVID-positive ankle fracture patients are at increased odds of perioperative surgical complications following open reduction internal fixation surgery. PLoS ONE, 2021, 16, e0262115.	1.1	6
60	The posterior superior iliac rim screw as an adjunct to pelvic fixation in complex spinopelvic stabilization. North American Spine Society Journal (NASSJ), 2021, 8, 100094.	0.3	2
61	Demographics, mechanism of injury, and associated injuries of 25,615 patients with talus fractures in the National Trauma Data Bank. Journal of Clinical Orthopaedics and Trauma, 2020, 11, 426-431.	0.6	2
62	Safety and Effectiveness of Antifibrinolytics in Posterior Scoliosis Surgery for Adolescent Idiopathic Scoliosis. Clinical Spine Surgery, 2020, 33, E26-E32.	0.7	5
63	Preoperative laboratory testing for total hip arthroplasty: Unnecessary tests or a helpful prognosticator. Journal of Orthopaedic Science, 2020, 25, 854-860.	0.5	4
64	Characteristics and Predictors of HCAHPS Nonresponse After Spine Surgery. Spine, 2020, 45, E448-E456.	1.0	11
65	High, As Well As Low, Preoperative Platelet Counts Correlate With Adverse Outcomes After Elective Posterior Lumbar Surgery. Spine, 2020, 45, 349-356.	1.0	5
66	Patient-related Factors and Perioperative Outcomes Are Associated with Self-Reported Hospital Rating after Spine Surgery. Clinical Orthopaedics and Related Research, 2020, 478, 643-652.	0.7	8
67	Postoperative Pressure Ulcers After Geriatric Hip Fracture Surgery Are Predicted by Defined Preoperative Comorbidities and Postoperative Complications. Journal of the American Academy of Orthopaedic Surgeons, The, 2020, 28, 342-351.	1.1	36
68	Transparency in Prior Authorization. Clinical Spine Surgery, 2020, 33, 325-327.	0.7	6
69	Venous thromboembolism in children undergoing surgery: incidence, risk factors and related adverse events. World Journal of Pediatric Surgery, 2020, 3, e000084.	0.2	4
70	Thirty-Day Readmissions After Aseptic Revision Total Hip Arthroplasty: Rates, Predictors, and Reasons Vary by Surgical Indication. Journal of Arthroplasty, 2020, 35, 3673-3678.	1.5	7
71	Patients'™ and Physicians'™ Knowledge of Radiation Exposure Related to Spine Surgery. Spine, 2020, 45, E1507-E1515.	1.0	7
72	Incidence, predictors, and timing of post-operative stroke following elective total hip arthroplasty and total knee arthroplasty. PLoS ONE, 2020, 15, e0239239.	1.1	9

#	ARTICLE	IF	CITATIONS
73	Preoperative High, as well as Low, Platelet Counts Correlate With Adverse Outcomes After Elective Total Hip Arthroplasty. <i>Journal of the American Academy of Orthopaedic Surgeons Global Research and Reviews</i> , 2020, 4, e20.00049.	0.4	5
74	Geographic Variations and Trends in Primary and Revision Knee and Total Hip Arthroplasties in the United States. <i>JBJS Open Access</i> , 2020, 5, e0051-e0051.	0.8	10
75	Perioperative Outcomes of Hemiarthroplasty Versus Total Hip Arthroplasty for Geriatric Hip Fracture: The Importance of Studying Matched Populations. <i>Journal of Arthroplasty</i> , 2020, 35, 3188-3194.	1.5	2
76	Underweight patients are at just as much risk as super morbidly obese patients when undergoing anterior cervical spine surgery. <i>Spine Journal</i> , 2020, 20, 1085-1095.	0.6	18
77	Perioperative adverse events after different fusion approaches for single-level lumbar spondylosis. <i>North American Spine Society Journal (NASSJ)</i> , 2020, 1, 100005.	0.3	1
78	Industry Payments to Orthopedic Spine Surgeons Reported by the Open Payments Database. <i>Clinical Spine Surgery</i> , 2020, 33, E572-E578.	0.7	9
79	Perioperative Outcomes in 17,947 Patients Undergoing 2-Level Anterior Cervical Discectomy and Fusion Versus 1-Level Anterior Cervical Corpectomy for Treatment of Cervical Degenerative Conditions: A Propensity Score Matched National Surgical Quality Improvement Program Analysis. <i>Neurospine</i> , 2020, 17, 871-878.	1.1	19
80	Orthopedics in the Era of COVID-19. <i>Orthopedics</i> , 2020, 43, 138-139.	0.5	8
81	Coagulopathies Are a Risk Factor for Adverse Events Following Total Hip and Total Knee Arthroplasty. <i>Orthopedics</i> , 2020, 43, 233-238.	0.5	6
82	NASSJ is underway. <i>North American Spine Society Journal (NASSJ)</i> , 2020, 1, 100002.	0.3	0
83	Spine coding transition from ICD-9 to ICD-10: Not taking advantage of the specificity of a more granular system. <i>North American Spine Society Journal (NASSJ)</i> , 2020, 4, 100035.	0.3	6
84	Readmissions After Distal Radius Fracture Open Reduction and Internal Fixation: An Analysis of 11,124 Patients. <i>Journal of the American Academy of Orthopaedic Surgeons Global Research and Reviews</i> , 2020, 4, e20.00110.	0.4	3
85	Surgical Treatment of Septic Shoulders: A Comparison Between Arthrotomy and Arthroscopy. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2019, 35, 1984-1991.	1.3	16
86	Safety of Outpatient Single-level Cervical Total Disc Replacement. <i>Spine</i> , 2019, 44, E530-E538.	1.0	19
87	Incidence, Risk Factors, and Clinical Implications of Postoperative Hematoma Requiring Reoperation Following Anterior Cervical Discectomy and Fusion. <i>Spine</i> , 2019, 44, 543-549.	1.0	43
88	Abnormally High, as Well as Low, Preoperative Platelet Counts Correlate With Adverse Outcomes and Readmissions After Elective Total Knee Arthroplasty. <i>Journal of Arthroplasty</i> , 2019, 34, 1670-1676.	1.5	22
89	Economic and Outcomes Analysis of Recalcitrant Cervical Radiculopathy. <i>Journal of the American Academy of Orthopaedic Surgeons, The</i> , 2019, 27, 533-540.	1.1	4
90	Elective Total Shoulder Arthroplasty in Octogenarians: A Safe Procedure. <i>Journal of the American Academy of Orthopaedic Surgeons, The</i> , 2019, 27, 145-154.	1.1	13

#	ARTICLE	IF	CITATIONS
91	The Use of Older Versus Newer Data in the National Surgical Quality Improvement Program Database Influences the Results of Total Hip Arthroplasty Outcomes Studies. Journal of the American Academy of Orthopaedic Surgeons Global Research and Reviews, 2019, 3, e19.00108.	0.4	3
92	Radiation Exposure With Spine Imaging. Contemporary Spine Surgery, 2019, 20, 1-7.	0.2	0
93	Pediatric obesity is associated with short-term risks after pelvic osteotomy. Journal of Pediatric Orthopaedics Part B, 2019, 28, 95-99.	0.3	6
94	Admission NarxCare Narcotics Scores are not Associated With Adverse Surgical Outcomes or Self-reported Patient Satisfaction Following Elective Spine Surgery. Spine, 2019, 44, 1515-1522.	1.0	10
95	What Associations Exist Between Comorbidity Indices and Postoperative Adverse Events After Total Shoulder Arthroplasty?. Clinical Orthopaedics and Related Research, 2019, 477, 881-890.	0.7	25
96	Cardiac Complications Related to Spine Surgery: Timing, Risk Factors, and Clinical Effect. Journal of the American Academy of Orthopaedic Surgeons, The, 2019, 27, 256-263.	1.1	24
97	Dialysis Dependence Is Associated With Significantly Increased Odds of Perioperative Adverse Events After Geriatric Hip Fracture Surgery Even After Controlling for Demographic Factors and Comorbidities. Journal of the American Academy of Orthopaedic Surgeons Global Research and Reviews, 2019, 3, e086.	0.4	11
98	Industry Payments to Pediatric Orthopaedic Surgeons Reported by the Open Payments Database: 2014 to 2017. Journal of Pediatric Orthopaedics, 2019, 39, 534-540.	0.6	16
99	Incidence and considerations of 90-day readmissions following posterior lumbar fusion. Spine Journal, 2019, 19, 631-636.	0.6	7
100	Unlike Native Hip Fractures, Delay to Periprosthetic Hip Fracture Stabilization Does Not Significantly Affect Most Short-Term Perioperative Outcomes. Journal of Arthroplasty, 2019, 34, 564-569.	1.5	23
101	Is Discharge Within a Day of Total Knee Arthroplasty Safe in the Octogenarian Population?. Journal of Arthroplasty, 2019, 34, 235-241.	1.5	30
102	Management of Degenerative Spondylolisthesis: Analysis of a Questionnaire Study, Correlation With a National Sample, and Perioperative Outcomes of Treatment Options. International Journal of Spine Surgery, 2019, 13, 169-177.	0.7	4
103	Choice of Quality Metrics for Assessment of the Spine Patient. , 2019, , 53-68.		0
104	How Common and How Serious Is Clostridium difficile Colitis After Geriatric Hip Fracture? Findings from the NSQIP Dataset. Clinical Orthopaedics and Related Research, 2018, 476, 453-462.	0.7	27
105	Missing data treatments matter: an analysis of multiple imputation for anterior cervical discectomy and fusion procedures. Spine Journal, 2018, 18, 2009-2017.	0.6	15
106	Evaluating the effect of growing patient numbers and changing data elements in the National Surgical Quality Improvement Program (NSQIP) database over the years: a study of posterior lumbar fusion outcomes. Spine Journal, 2018, 18, 1982-1988.	0.6	6
107	Discriminative Ability for Adverse Outcomes After Surgical Management of Hip Fractures: A Comparison of the Charlson Comorbidity Index, Elixhauser Comorbidity Measure, and Modified Frailty Index. Journal of Orthopaedic Trauma, 2018, 32, 231-237.	0.7	55
108	Treatments of Missing Values in Large National Data Affect Conclusions: The Impact of Multiple Imputation on Arthroplasty Research. Journal of Arthroplasty, 2018, 33, 661-667.	1.5	21

#	ARTICLE	IF	CITATIONS
109	Outpatient elective posterior lumbar fusions appear to be safely considered for appropriately selected patients. <i>Spine Journal</i> , 2018, 18, 1188-1196.	0.6	37
110	Frequency and Acceptability of Adverse Events After Anterior Cervical Discectomy and Fusion. <i>Clinical Spine Surgery</i> , 2018, 31, E270-E277.	0.7	3
111	Thromboembolic Events After Traumatic Vertebral Fractures. <i>Spine</i> , 2018, 43, 1289-1295.	1.0	9
112	Injury patterns and risk factors for orthopaedic trauma from snowboarding and skiing: a national perspective. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2018, 26, 1916-1926.	2.3	34
113	Different Fusion Approaches for Single-level Lumbar Spondylolysis Have Similar Perioperative Outcomes. <i>Spine</i> , 2018, 43, E111-E117.	1.0	17
114	Comparison of 30-Day Complications Between Navigated and Conventional Single-level Instrumented Posterior Lumbar Fusion. <i>Spine</i> , 2018, 43, 447-453.	1.0	24
115	Total Disc Arthroplasty Versus Anterior Interbody Fusion in the Lumbar Spine Have Relatively a Few Differences in Readmission and Short-term Adverse Events. <i>Spine</i> , 2018, 43, E52-E59.	1.0	15
116	Risk factors and pharmacologic prophylaxis for venous thromboembolism in elective spine surgery. <i>Spine Journal</i> , 2018, 18, 970-978.	0.6	50
117	Systematic Changes in the National Surgical Quality Improvement Program Database Over the Years Can Affect Comorbidity Indices Such as the Modified Frailty Index and Modified Charlson Comorbidity Index for Lumbar Fusion Studies. <i>Spine</i> , 2018, 43, 798-804.	1.0	25
118	Incidence, Risk Factors, and Impact of Clostridium difficile Colitis After Spine Surgery. <i>Spine</i> , 2018, 43, 861-868.	1.0	25
119	Revision Total Knee Arthroplasty in Octogenarians: An Analysis of 957 Cases. <i>Journal of Arthroplasty</i> , 2018, 33, 178-184.	1.5	22
120	Discriminative Ability of Elixhauser's Comorbidity Measure is Superior to Other Comorbidity Scores for Inpatient Adverse Outcomes After Total Hip Arthroplasty. <i>Journal of Arthroplasty</i> , 2018, 33, 250-257.	1.5	92
121	Incidence, Risk Factors, and Impact of Clostridium difficile Colitis Following Primary Total Hip and Knee Arthroplasty. <i>Journal of Arthroplasty</i> , 2018, 33, 205-210.e1.	1.5	32
122	Similar 30-Day Complications for Septic Knee Arthritis Treated With Arthrotomy or Arthroscopy: An American College of Surgeons National Surgical Quality Improvement Program Analysis. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2018, 34, 213-219.	1.3	31
123	The Rothman Index as a predictor of postdischarge adverse events after elective spine surgery. <i>Spine Journal</i> , 2018, 18, 1149-1156.	0.6	8
124	Inaccuracies in ICD Coding for Obesity Would Be Expected to Bias Administrative Database Spine Studies Toward Overestimating the Impact of Obesity on Perioperative Adverse Outcomes. <i>Spine</i> , 2018, 43, 526-532.	1.0	25
125	The Rothman Index Is Associated With Postdischarge Adverse Events After Hip Fracture Surgery in Geriatric Patients. <i>Clinical Orthopaedics and Related Research</i> , 2018, 476, 997-1006.	0.7	12
126	What Is the Adverse Event Profile After Prophylactic Treatment of Femoral Shaft or Distal Femur Metastases?. <i>Clinical Orthopaedics and Related Research</i> , 2018, 476, 2381-2388.	0.7	24

#	ARTICLE	IF	CITATIONS
127	Predicting Adverse Outcomes After Total Hip Arthroplasty. Journal of the American Academy of Orthopaedic Surgeons, The, 2018, 26, 735-743.	1.1	45
128	Discrepancies in the Definition of "Outpatient" Surgeries and Their Effect on Study Outcomes Related to ACDF and Lumbar Discectomy Procedures. Clinical Spine Surgery, 2018, 31, E152-E159.	0.7	18
129	Dialysis Patients Undergoing Total Knee Arthroplasty Have Significantly Increased Odds of Perioperative Adverse Events Independent of Demographic and Comorbidity Factors. Journal of Arthroplasty, 2018, 33, 2827-2834.	1.5	39
130	Evolution and Use of Hospital Consumer Assessment of Healthcare Providers and Systems (HCAHPS) Surveys and Their Application for Spinal Surgery Patients. Contemporary Spine Surgery, 2018, 19, 1-6.	0.2	8
131	Dialysis is an independent risk factor for perioperative adverse events, readmission, reoperation, and mortality for patients undergoing elective spine surgery. Spine Journal, 2018, 18, 2033-2042.	0.6	19
132	General Health Adverse Events Within 30 Days Following Anterior Cervical Discectomy and Fusion in US Patients: A Comparison of Spine Surgeons' Perceptions and Reported Data for Rates and Risk Factors. Global Spine Journal, 2018, 8, 345-353.	1.2	3
133	Comparison of Outcomes of Total Hip Arthroplasty to Hemiarthroplasty for Geriatric Hip Fractures: A Literature Review of Large Database Studies. The Journal of Hip Surgery, 2018, 02, 033-046.	0.1	0
134	Discriminative ability of commonly used indices to predict adverse outcomes after poster lumbar fusion: a comparison of demographics, ASA, the modified Charlson Comorbidity Index, and the modified Frailty Index. Spine Journal, 2018, 18, 44-52.	0.6	94
135	Timing of Adverse Events Following Geriatric Hip Fracture Surgery: A Study of 19,873 Patients in the American College of Surgeons National Surgical Quality Improvement Program. American Journal of Orthopedics, 2018, 47, .	0.7	8
136	Adverse Events Following Posterior Lumbar Fusion: A Comparison of Spine Surgeons Perceptions and Reported Data for Rates and Risk Factors. International Journal of Spine Surgery, 2018, 12, 603-610.	0.7	5
137	High Publication Rate of Abstracts Presented at Lumbar Spine Research Society Meetings. International Journal of Spine Surgery, 2018, 12, 713-717.	0.7	10
138	Incidence of and Risk Factors for Inpatient Stroke After Hip Fractures in the Elderly. Orthopedics, 2018, 41, e27-e32.	0.5	5
139	Longer Operative Time Is Associated With Increased Adverse Events After Anterior Cervical Discectomy and Fusion: 15-Minute Intervals Matter. Orthopedics, 2018, 41, e483-e488.	0.5	28
140	Incidence of and Risk Factors for Knee Collateral Ligament Injuries With Proximal Tibia Fractures: A Study of 32,441 Patients. Orthopedics, 2018, 41, e268-e276.	0.5	2
141	Poor visualization limits diagnosis of proximal junctional kyphosis in adolescent idiopathic scoliosis. Spine Journal, 2017, 17, 784-789.	0.6	10
142	Which Pediatric Orthopaedic Procedures Have the Greatest Risk of Adverse Outcomes?. Journal of Pediatric Orthopaedics, 2017, 37, 429-434.	0.6	35
143	What Is the Timing of General Health Adverse Events That Occur After Total Joint Arthroplasty?. Clinical Orthopaedics and Related Research, 2017, 475, 2952-2959.	0.7	37
144	Comparison of Outpatient vs Inpatient Total Knee Arthroplasty: An ACS-NSQIP Analysis. Journal of Arthroplasty, 2017, 32, 1773-1778.	1.5	124

#	ARTICLE	IF	CITATIONS
145	Definitional Differences of "Outpatient"™ Versus "Inpatient"™ THA and TKA Can Affect Study Outcomes. <i>Clinical Orthopaedics and Related Research</i> , 2017, 475, 2917-2925.	0.7	72
146	Differences in Short-Term Outcomes Between Primary and Revision Anterior Cervical Discectomy and Fusion. <i>Spine</i> , 2017, 42, 253-260.	1.0	31
147	Resource utilization for non-operative cervical radiculopathy: Management by surgeons versus non-surgeons. <i>Clinical Neurology and Neurosurgery</i> , 2017, 158, 98-102.	0.6	5
148	Demographics, Mechanisms of Injury, and Concurrent Injuries Associated With Calcaneus Fractures: A Study of 14 516 Patients in the American College of Surgeons National Trauma Data Bank. <i>Foot and Ankle Specialist</i> , 2017, 10, 402-410.	0.5	25
149	Comparison of Perioperative Adverse Event Rates After Total Knee Arthroplasty in Patients With Diabetes: Insulin Dependence Makes a Difference. <i>Journal of Arthroplasty</i> , 2017, 32, 2947-2951.	1.5	45
150	Outpatient and Inpatient Unicompartmental Knee Arthroplasty Procedures Have Similar Short-Term Complication Profiles. <i>Journal of Arthroplasty</i> , 2017, 32, 2935-2940.	1.5	59
151	Editorial Comment: Learning From Large-Scale Orthopaedic Databases. <i>Clinical Orthopaedics and Related Research</i> , 2017, 475, 2864-2866.	0.7	1
152	Access of Patients With Lumbar Disc Herniations to Spine Surgeons. <i>Spine</i> , 2017, 42, 1179-1183.	1.0	22
153	Of 20,376 Lumbar Discectomies, 2.6% of Patients Readmitted Within 30 Days. <i>Spine</i> , 2017, 42, 1267-1273.	1.0	16
154	Results of Database Studies in Spine Surgery Can Be Influenced by Missing Data. <i>Clinical Orthopaedics and Related Research</i> , 2017, 475, 2893-2904.	0.7	58
155	Is Outpatient Total Hip Arthroplasty Safe?. <i>Journal of Arthroplasty</i> , 2017, 32, 1439-1442.	1.5	89
156	Tibial shaft fracture: A large-scale study defining the injured population and associated injuries. <i>Journal of Clinical Orthopaedics and Trauma</i> , 2017, 8, 225-231.	0.6	31
157	After Posterior Fusions for Adult Spinal Deformity, Operative Time is More Predictive of Perioperative Morbidity, Rather Than Surgical Invasiveness. <i>Spine</i> , 2017, 42, 1880-1887.	1.0	20
158	Predicting Adverse Events following Posterior Lumbar Fusion: A Comparison of the Charlson Comorbidity Index, Elixhauser's Comorbidity Measure, and the Modified Frailty Index. <i>Spine Journal</i> , 2017, 17, S197.	0.6	9
159	Outpatient Anterior Cervical Discectomy and Fusion is Associated With Fewer Short-term Complications in One- and Two-level Cases. <i>Spine</i> , 2017, 42, 1044-1049.	1.0	56
160	Predicting Postoperative Morbidity and Readmission for Revision Posterior Lumbar Fusion. <i>Clinical Spine Surgery</i> , 2017, 30, E770-E775.	0.7	40
161	Analysis of Bony and Internal Organ Injuries Associated With 26,357 Adult Femoral Shaft Fractures and Their Impact on Mortality. <i>Orthopedics</i> , 2017, 40, e506-e512.	0.5	8
162	Electronic Health Record Implementation Is Associated With a Negligible Change in Outpatient Volume and Billing. <i>American Journal of Orthopedics</i> , 2017, 46, E172-E176.	0.7	2

#	ARTICLE	IF	CITATIONS
163	Severity Weighting of Postoperative Adverse Events in Orthopedic Surgery. American Journal of Orthopedics, 2017, 46, E235-E243.	0.7	4
164	Surgical Treatment of Femoral Neck Fractures After 24 Hours in Patients Between the Ages of 18 and 49 Is Associated With Poor Inpatient Outcomes. Journal of Orthopaedic Trauma, 2016, 30, 89-94.	0.7	20
165	Perioperative Outcomes After Cervical Laminoplasty Versus Posterior Decompression and Fusion. Clinical Spine Surgery, 2016, 29, E226-E232.	0.7	21
166	Primary and Revision Posterior Lumbar Fusion Have Similar Short-Term Complication Rates. Spine, 2016, 41, E101-E106.	1.0	15
167	Spinal Fracture in Patients With Ankylosing Spondylitis. Spine, 2016, 41, 191-196.	1.0	82
168	Incidence and Risk Factors for Pneumonia After Posterior Lumbar Fusion Procedures. Spine, 2016, 41, 1058-1063.	1.0	38
169	Preoperative Nutritional Status as an Adjunct Predictor of Major Postoperative Complications Following Anterior Cervical Discectomy and Fusion. Clinical Spine Surgery, 2016, 29, 167-172.	0.7	62
170	Three-Dimensional Isotropic MRI of the Cervical Spine. Clinical Spine Surgery, 2016, 29, 66-71.	0.7	13
171	Incidence and risk factors for pneumonia following anterior cervical decompression and fusion procedures: an ACS-NSQIP study. Spine Journal, 2016, 16, 335-342.	0.6	41
172	A Genetic Test Predicts Providence Brace Success for Adolescent Idiopathic Scoliosis When Failure Is Defined as Progression to >45 Degrees. Clinical Spine Surgery, 2016, 29, E146-E150.	0.7	10
173	Management of Acute Traumatic Central Cord Syndrome. Contemporary Spine Surgery, 2016, 17, 1-7.	0.2	0
174	Nationwide Databases in Orthopaedic Surgery Research. Journal of the American Academy of Orthopaedic Surgeons, The, 2016, 24, 673-682.	1.1	113
175	Most 30-day Readmissions After Anterior Cervical Discectomy and Fusion Are Not Due to Surgical Site-Related Issues. Spine, 2016, 41, 1801-1807.	1.0	28
176	Factors Affecting Length of Stay and Complications After Elective Anterior Cervical Discectomy and Fusion. Clinical Spine Surgery, 2016, 29, E34-E42.	0.7	99
177	How do Orthopaedic Devices Change After Their Initial FDA Premarket Approval?. Clinical Orthopaedics and Related Research, 2016, 474, 1053-1068.	0.7	26
178	Variation in Resource Utilization for Patients With Hip and Pelvic Fractures Despite Equal Medicare Reimbursement. Clinical Orthopaedics and Related Research, 2016, 474, 1486-1494.	0.7	13
179	Comparison of agreement of cervical spine degenerative pathology findings in magnetic resonance imaging studies. Spine Journal, 2016, 16, 42-48.	0.6	16
180	Patient factors associated with 30-day morbidity, mortality, and length of stay after surgery for subdural hematoma: a study of the American College of Surgeons National Surgical Quality Improvement Program. Journal of Neurosurgery, 2016, 124, 760-766.	0.9	70

#	ARTICLE	IF	CITATIONS
181	How Much Do Adverse Event Rates Differ Between Primary and Revision Total Joint Arthroplasty?. Journal of Arthroplasty, 2016, 31, 596-602.	1.5	64
182	Bone Substitutes. , 2016, , 331-342.		0
183	Incidence and Demographics of Cervical Spine Fractures over a 10 Year Period at a Level I Trauma Center. The Duke Orthopaedic Journal, 2016, 6, 21-25.	0.0	0
184	Undertapping of Lumbar Pedicle Screws Can Result in Tapping With a Pitch That Differs From That of the Screw, Which Decreases Screw Pullout Force. Spine, 2015, 40, E729-E734.	1.0	6
185	Analysis of Delays to Surgery for Cervical Spinal Cord Injuries. Spine, 2015, 40, 992-1000.	1.0	25
186	Predicting Short-term Morbidity in Patients Undergoing Posterior Spinal Fusion for Neuromuscular Scoliosis. Spine, 2015, 40, 1910-1917.	1.0	32
187	Risk Factors for Blood Transfusion With Primary Posterior Lumbar Fusion. Spine, 2015, 40, 1792-1797.	1.0	72
188	Two-level Anterior Cervical Discectomy and Fusion. Journal of Spinal Disorders and Techniques, 2015, 28, 349-351.	1.8	11
189	Urinary Tract Infection Following Posterior Lumbar Fusion Procedures. Spine, 2015, 40, 1785-1791.	1.0	30
190	3D-FSE Isotropic MRI of the Lumbar Spine. Journal of Spinal Disorders and Techniques, 2015, 28, 152-157.	1.8	20
191	Bilateral Vertebral Artery Injury in a Patient with Upper Cervical Spine Fractures Leading to Fatal Vertebrobasilar Infarction: A Case Report. Orthopaedic Surgery, 2015, 7, 281-285.	0.7	7
192	Overall Similar Infection Rates Reported in the Physician-reported Scoliosis Research Society Database and the Chart-abstracted American College of Surgeons National Surgical Quality Improvement Program Database. Spine, 2015, 40, 1431-1435.	1.0	25
193	Timing of Complications After Spinal Fusion Surgery. Spine, 2015, 40, 1527-1535.	1.0	61
194	ICD-9 diagnosis codes have poor sensitivity for identification of preexisting comorbidities in traumatic fracture patients. Journal of Trauma and Acute Care Surgery, 2015, 79, 622-630.	1.1	39
195	Patient Factors Are Associated With Poor Short-term Outcomes After Posterior Fusion for Adolescent Idiopathic Scoliosis. Clinical Orthopaedics and Related Research, 2015, 473, 286-294.	0.7	58
196	Risk Factors for Short-term Adverse Events and Readmission After Arthroscopic Meniscectomy. American Journal of Sports Medicine, 2015, 43, 169-175.	1.9	42
197	Morbidity and Readmission After Open Reduction and Internal Fixation of Ankle Fractures Are Associated With Preoperative Patient Characteristics. Clinical Orthopaedics and Related Research, 2015, 473, 1133-1139.	0.7	91
198	Diabetes Confers Little to No Increased Risk of Postoperative Complications After Hip Fracture Surgery in Geriatric Patients. Clinical Orthopaedics and Related Research, 2015, 473, 1043-1051.	0.7	33

#	ARTICLE	IF	CITATIONS
199	Editorial: Large Database Studiesâ€”What They Can Do, What They Cannot Do, and Which Ones We Will Publish. <i>Clinical Orthopaedics and Related Research</i> , 2015, 473, 1537-1539.	0.7	42
200	Comparison of the lumbar disc herniation patients randomized in SPORT to 6,846 discectomy patients from NSQIP: demographics, perioperative variables, and complications correlate well. <i>Spine Journal</i> , 2015, 15, 685-691.	0.6	23
201	General Compared with Spinal Anesthesia for Total Hip Arthroplasty. <i>Journal of Bone and Joint Surgery - Series A</i> , 2015, 97, 455-461.	1.4	176
202	Postoperative Length of Stay and 30-Day Readmission After Geriatric Hip Fracture. <i>Journal of Orthopaedic Trauma</i> , 2015, 29, e115-e120.	0.7	78
203	Comparison of 368 Patients Undergoing Surgery for Lumbar Degenerative Spondylolisthesis From the SPORT Trial With 955 From the NSQIP Database. <i>Spine</i> , 2015, 40, 342-348.	1.0	22
204	Adverse Events, Length of Stay, and Readmission After Surgery for Tibial Plateau Fractures. <i>Journal of Orthopaedic Trauma</i> , 2015, 29, e121-e126.	0.7	38
205	Myelopathy Is Associated With Increased All-Cause Morbidity and Mortality Following Anterior Cervical Discectomy and Fusion. <i>Spine</i> , 2015, 40, 443-449.	1.0	42
206	Delayed Surgery After Acute Traumatic Central Cord Syndrome Is Associated With Reduced Mortality. <i>Spine</i> , 2015, 40, 349-356.	1.0	57
207	Orthopaedic Surgeons Receive the Most Industry Payments to Physicians but Large Disparities are Seen in Sunshine Act Data. <i>Clinical Orthopaedics and Related Research</i> , 2015, 473, 3297-3306.	0.7	91
208	Predicting Radiographic Changes at the First Visit Following Operative Repair of Distal Radius Fractures. <i>Journal of Hand Surgery</i> , 2015, 40, 49-56.	0.7	8
209	Factors affecting length of stay after elective posterior lumbar spine surgery: a multivariate analysis. <i>Spine Journal</i> , 2015, 15, 1188-1195.	0.6	143
210	CORR Insights®: Incidence of Surgical Site Infection After Spine Surgery: What Is the Impact of the Definition of Infection?. <i>Clinical Orthopaedics and Related Research</i> , 2015, 473, 1620-1621.	0.7	2
211	Mortality Rates Associated With Odontoid and Subaxial Cervical Spine Fractures. <i>American Journal of Orthopedics</i> , 2015, 44, E173-9.	0.7	3
212	Risk Factors for Thromboembolic Events After Surgery for Ankle Fractures. <i>American Journal of Orthopedics</i> , 2015, 44, E220-4.	0.7	5
213	Length of Stay and Readmission After Total Shoulder Arthroplasty: An Analysis of 1505 Cases. <i>American Journal of Orthopedics</i> , 2015, 44, E268-71.	0.7	11
214	July Effect in Elective Spine Surgery. <i>Spine</i> , 2014, 39, 603-611.	1.0	39
215	Using the ACS-NSQIP to Identify Factors Affecting Hospital Length of Stay After Elective Posterior Lumbar Fusion. <i>Spine</i> , 2014, 39, 497-502.	1.0	114
216	Factors Predictive of Increased Surgical Drain Output After Anterior Cervical Discectomy and Fusion. <i>Spine</i> , 2014, 39, 728-735.	1.0	22

#	ARTICLE	IF	CITATIONS
217	Use of an Operating Microscope During Spine Surgery Is Associated With Minor Increases in Operating Room Times and No Increased Risk of Infection. <i>Spine</i> , 2014, 39, 1910-1916.	1.0	16
218	Preoperative Factors Affecting Length of Stay After Elective Anterior Cervical Discectomy and Fusion With and Without Corpectomy. <i>Spine</i> , 2014, 39, 939-946.	1.0	40
219	Routine Imaging after Operatively Repaired Distal Radius and Scaphoid Fractures: A Survey of Hand Surgeons. <i>Journal of Wrist Surgery</i> , 2014, 03, 239-244.	0.3	12
220	Variations in Data Collection Methods Between National Databases Affect Study Results: A Comparison of the Nationwide Inpatient Sample and National Surgical Quality Improvement Program Databases for Lumbar Spine Fusion Procedures. <i>Journal of Bone and Joint Surgery - Series A</i> , 2014, 96, e193.	1.4	183
221	Short-Term Adverse Events, Length of Stay, and Readmission After Iliac Crest Bone Graft for Spinal Fusion. <i>Spine</i> , 2014, 39, 1718-1724.	1.0	38
222	Increased Risk of Complications After Anterior Cervical Discectomy and Fusion in the Elderly. <i>Spine</i> , 2014, 39, 2062-2069.	1.0	73
223	Morbidity, Mortality, and Readmission After Vertebral Augmentation. <i>Spine</i> , 2014, 39, 1943-1949.	1.0	19
224	Complication Rates Following Elective Lumbar Fusion in Patients With Diabetes. <i>Spine</i> , 2014, 39, 1809-1816.	1.0	74
225	Administrative Database Concerns. <i>Spine</i> , 2014, 39, 2019-2023.	1.0	63
226	Limitations of administrative databases in spine research: a study in obesity. <i>Spine Journal</i> , 2014, 14, 2923-2928.	0.6	107
227	Obese Class III patients at significantly greater risk of multiple complications after lumbar surgery: an analysis of 10,387 patients in the ACS NSQIP database. <i>Spine Journal</i> , 2014, 14, 2008-2018.	0.6	136
228	The "July Effect" in Primary Total Hip and Knee Arthroplasty: Analysis of 21,434 Cases From the ACS-NSQIP Database. <i>Journal of Arthroplasty</i> , 2014, 29, 1332-1338.	1.5	92
229	Nationwide Inpatient Sample and National Surgical Quality Improvement Program Give Different Results in Hip Fracture Studies. <i>Clinical Orthopaedics and Related Research</i> , 2014, 472, 1672-1680.	0.7	174
230	Extramedullary Compared with Intramedullary Implants for Intertrochanteric Hip Fractures. <i>Journal of Bone and Joint Surgery - Series A</i> , 2014, 96, 1871-1877.	1.4	76
231	Methods of evaluating lumbar and cervical fusion. <i>Spine Journal</i> , 2014, 14, 531-539.	0.6	91
232	Only prolonged time from abstraction found to affect viable nucleated cell concentrations in vertebral body bone marrow aspirate. <i>Spine Journal</i> , 2014, 14, 990-995.	0.6	9
233	Anterior and posterior cervical fusion in patients with high body mass index are not associated with greater complications. <i>Spine Journal</i> , 2014, 14, 1643-1653.	0.6	62
234	Interrater and intrarater agreements of magnetic resonance imaging findings in the lumbar spine: significant variability across degenerative conditions. <i>Spine Journal</i> , 2014, 14, 2442-2448.	0.6	40

#	ARTICLE	IF	CITATIONS
235	Oswestry Disability Index is a better indicator of lumbar motion than the Visual Analogue Scale. Spine Journal, 2014, 14, 1860-1865.	0.6	26
236	Effectiveness of Providence Nighttime Bracing in Patients With Adolescent Idiopathic Scoliosis. Orthopedics, 2014, 37, e1085-90.	0.5	19
237	Patient Characteristics Associated With Increased Postoperative Length of Stay and Readmission After Elective Laminectomy for Lumbar Spinal Stenosis. Spine, 2014, 39, 833-840.	1.0	64
238	Patient Compliance With Postoperative Lower Extremity Touch-down Weight-bearing Orders at a Level I Academic Trauma Center. Orthopedics, 2014, 37, e552-6.	0.5	25
239	Haptic Biofeedback for Improving Compliance With Lower-Extremity Partial Weight Bearing. Orthopedics, 2014, 37, e993-8.	0.5	20
240	C7 pars fracture subadjacent to C7 pedicle screw instrumentation at the caudal end of a posterior cervical instrumentation construct. American Journal of Orthopedics, 2014, 43, E137-9.	0.7	2
241	Bladder tear during revision total hip arthroplasty. American Journal of Orthopedics, 2014, 43, E185-8.	0.7	3
242	Improving visual estimates of cervical spine range of motion. American Journal of Orthopedics, 2014, 43, E261-5.	0.7	4
243	Longitudinal Urban-Rural Discrepancies in the US Orthopaedic Surgeon Workforce. Clinical Orthopaedics and Related Research, 2013, 471, 3074-3081.	0.7	26
244	Optimal aspiration volume of vertebral bone marrow for use in spinal fusion. Spine Journal, 2013, 13, 1217-1222.	0.6	11
245	Discrepancies in spine surgeon conflict of interest disclosures between a national meeting and physician payment listings on device manufacturer web sites. Spine Journal, 2013, 13, 1780-1788.	0.6	42
246	Recovery Room Radiographs Not Found to Have Incremental Utility Above Intraoperative Images After Lumbar Fusion Procedures. Spine, 2013, 38, 1927-1933.	1.0	4
247	Routine Imaging for Elective Lumbar Spine Surgery. Spine, 2013, 38, 1233-1237.	1.0	5
248	Design and Evaluation of Partial Weight-Bearing Sensor and Haptic Feedback System for Lower-Extremity Orthopedic Patients. , 2013, , .		1
249	Routine Anteroposterior Radiographs Have Limited Utility for Patients After Anterior Cervical Decompression and Fusion. Spine, 2012, 37, 1904-1908.	1.0	6
250	Postanesthesia Care Unit Imaging Is Unnecessary When Intraoperative Imaging Is Used During Anterior Cervical Decompression and Fusion Procedures. Journal of Spinal Disorders and Techniques, 2012, 25, E174-E177.	1.8	6
251	The Efficacies of 2 Ceramic Bone Graft Extenders for Promoting Spinal Fusion in a Rabbit Bone Paucity Model. Spine, 2012, 37, 642-647.	1.0	14
252	Is It Possible to Train Patients to Limit Weight Bearing on a Lower Extremity?. Orthopedics, 2012, 35, e31-7.	0.5	37

#	ARTICLE	IF	CITATIONS
253	Effect of Age on Partial Weight-bearing Training. Orthopedics, 2012, 35, e1061-7.	0.5	16
254	Recovery Room Radiographs After Total Hip Arthroplasty. Journal of Arthroplasty, 2012, 27, 1051-1056.	1.5	15
255	Routine Imaging for Anterior Cervical Decompression and Fusion Procedures: A Survey Study Establishing Current Practice Patterns. Orthopedics, 2012, 35, e1068-72.	0.5	8
256	Biomechanical Comparison of Endplate Forces Generated by Uniaxial Screws and Monoaxial Pedicle Screws. Orthopedics, 2012, 35, e1528-32.	0.5	6
257	Lower-extremity Weight-bearing Compliance Is Maintained Over Time After Biofeedback Training. Orthopedics, 2012, 35, e1644-8.	0.5	21
258	Current advances in training orthopaedic patients to comply with partial weight-bearing instructions. Yale Journal of Biology and Medicine, 2012, 85, 119-25.	0.2	21
259	Quantifying the variability of financial disclosure information reported by authors presenting at annual spine conferences. Spine Journal, 2011, 11, 1-8.	0.6	45
260	Substantial Variation in the Interpretation of Financial Disclosure Policies for Orthopaedic Society Meetings. Journal of Bone and Joint Surgery - Series A, 2011, 93, e75.	1.4	11
261	The Effects of Three Different Types of Orthoses on the Range of Motion of the Lumbar Spine During 15 Activities of Daily Living. Spine, 2011, 36, 2346-2353.	1.0	28
262	Reproducibility of Radiographic Measurements for Subaxial Cervical Spine Trauma. Spine, 2011, 36, 1374-1379.	1.0	13
263	The Incidence of Noncontiguous Spinal Fractures and Other Traumatic Injuries Associated With Cervical Spine Fractures. Spine, 2011, 36, 1532-1540.	1.0	43
264	Neurogenic and Myopathic Deformities of the Cervical Spine. Seminars in Spine Surgery, 2011, 23, 206-209.	0.1	0
265	Radiation Exposure Issues in Orthopaedics*. Journal of Bone and Joint Surgery - Series A, 2011, 93, e69.	1.4	81
266	The Role for Biologics in the Aging Spine. , 2011, , 384-387.		1
267	Pelvic Fixation of the Aging Spine. , 2011, , 413-418.		0
268	Quantifying the variability of financial disclosure information reported by authors presenting research at multiple sports medicine conferences. American Journal of Orthopedics, 2011, 40, 583-7.	0.7	4
269	The Effect of Rigid Cervical Collar Height on Full, Active, and Functional Range of Motion During Fifteen Activities of Daily Living. Spine, 2010, 35, E1546-E1552.	1.0	23
270	Normal Functional Range of Motion of the Cervical Spine During 15 Activities of Daily Living. Journal of Spinal Disorders and Techniques, 2010, 23, 15-21.	1.8	75

#	ARTICLE	IF	CITATIONS
271	Normal Functional Range of Motion of the Lumbar Spine During 15 Activities of Daily Living. <i>Journal of Spinal Disorders and Techniques</i> , 2010, 23, 106-112.	1.8	73
272	Soft and Rigid Collars Provide Similar Restriction in Cervical Range of Motion During Fifteen Activities of Daily Living. <i>Spine</i> , 2010, 35, 1271-1278.	1.0	34
273	Contemporary Management of Symptomatic Lumbar Disc Herniations. <i>Orthopedic Clinics of North America</i> , 2010, 41, 217-224.	0.5	18
274	Anterior Corpectomy with Fixation, Thoracic. , 2010, , 229-241.		0
275	Radiation Exposure from Musculoskeletal Computerized Tomographic Scans. <i>Journal of Bone and Joint Surgery - Series A</i> , 2009, 91, 1882-1889.	1.4	363
276	Reviewer's comment concerning "the effect of intraoperative skeletal (skull-femoral) traction in apical vertebral rotation" by St Lewis et al. (MS-no: ESJO-D-08-00312R1). <i>European Spine Journal</i> , 2009, 18, 357-357.	1.0	0
277	Which Regions of the Operating Gown Should be Considered Most Sterile?. <i>Clinical Orthopaedics and Related Research</i> , 2009, 467, 825-830.	0.7	32
278	Actual Knee Motion during Continuous Passive Motion Protocols is Less Than Expected. <i>Clinical Orthopaedics and Related Research</i> , 2009, 467, 2656-2661.	0.7	22
279	Postoperative bracing after spine surgery for degenerative conditions: a questionnaire study. <i>Spine Journal</i> , 2009, 9, 309-316.	0.6	76
280	Survey of spine surgeons on attitudes regarding osteoporosis and osteomalacia screening and treatment for fractures, fusion surgery, and pseudoarthrosis. <i>Spine Journal</i> , 2009, 9, 537-544.	0.6	120
281	Current Trends in Spinal Arthroplasty. <i>Journal of Spinal Disorders and Techniques</i> , 2009, 22, 26-33.	1.8	20
282	The Timing and Influence of MRI on the Management of Patients With Cervical Facet Dislocations Remains Highly Variable. <i>Journal of Spinal Disorders and Techniques</i> , 2009, 22, 96-99.	1.8	36
283	Direct Repair of the Pars Interarticularis in the Child and Adolescent. <i>Techniques in Orthopaedics</i> , 2009, 24, 190-195.	0.1	0
284	Utility of Helical Computed Tomography in Differentiating Unilateral and Bilateral Facet Dislocations. <i>Journal of Spinal Cord Medicine</i> , 2009, 32, 43-48.	0.7	5
285	The Assessment of Cervical Foramina With Oblique Radiographs: The Effect of Film Angle on Foraminal Area. <i>Journal of Spinal Disorders and Techniques</i> , 2009, 22, 21-25.	1.8	13
286	125I-labeled OP-1 is Locally Retained in a Rabbit Lumbar Fusion Model. <i>Clinical Orthopaedics and Related Research</i> , 2008, 466, 210-215.	0.7	5
287	Update on cervical disc arthroplasty: where are we and where are we going?. <i>Current Reviews in Musculoskeletal Medicine</i> , 2008, 1, 124-130.	1.3	26
288	Pregnancy and low back pain. <i>Current Reviews in Musculoskeletal Medicine</i> , 2008, 1, 137-141.	1.3	107

#	ARTICLE	IF	CITATIONS
289	Iso-C3D Imaging System. <i>Seminars in Spine Surgery</i> , 2008, 20, 203-208.	0.1	0
290	Response to Mark Foster's Letter to the Editor. <i>Spine Journal</i> , 2008, 8, 705-706.	0.6	0
291	MR Findings of Exaggerated Fluid in Facet Joints Predicts Instability. <i>Journal of Spinal Disorders and Techniques</i> , 2008, 21, 468-472.	1.8	41
292	Quantifying the Effects of Age, Gender, Degeneration, and Adjacent Level Degeneration on Cervical Spine Range of Motion Using Multivariate Analyses. <i>Spine</i> , 2008, 33, 183-186.	1.0	80
293	Variations in Surgical Treatment of Cervical Facet Dislocations. <i>Spine</i> , 2008, 33, E188-E193.	1.0	69
294	Sterility of C-arm Fluoroscopy During Spinal Surgery. <i>Spine</i> , 2008, 33, 1913-1917.	1.0	42
295	Quantifying the Effects of Degeneration and Other Patient Factors on Lumbar Segmental Range of Motion Using Multivariate Analysis. <i>Spine</i> , 2008, 33, 1793-1799.	1.0	21
296	The Radiation Exposure Associated With Cervical and Lumbar Spine Radiographs. <i>Journal of Spinal Disorders and Techniques</i> , 2008, 21, 409-412.	1.8	75
297	Biological Approaches to Spinal Fusion. , 2008, , 247-258.		1
298	Silicates and Bone Fusion. <i>Orthopedics</i> , 2008, 31, 591-7.	0.5	22
299	rhBMP-2 (ACS and CRM Formulations) Overcomes Pseudarthrosis in a New Zealand White Rabbit Posterolateral Fusion Model. <i>Spine</i> , 2007, 32, 1206-1213.	1.0	14
300	A Quantitative and Reproducible Method to Assess Cord Compression and Canal Stenosis After Cervical Spine Trauma. <i>Spine</i> , 2007, 32, 2083-2091.	1.0	49
301	Questionnaire Study of Neuromonitoring Availability and Usage for Spine Surgery. <i>Journal of Spinal Disorders and Techniques</i> , 2007, 20, 282-289.	1.8	49
302	The Utility of Dynamic Flexion-Extension Radiographs in the Initial Evaluation of the Degenerative Lumbar Spine. <i>Spine</i> , 2007, 32, 2361-2364.	1.0	28
303	The safety and utility of bone morphogenetic protein in anterior and posterior cervical-spine fusions. <i>Current Opinion in Orthopaedics</i> , 2007, 18, 270-275.	0.3	4
304	Utility of Flexion-Extension Radiographs in Evaluating the Degenerative Cervical Spine. <i>Spine</i> , 2007, 32, 975-979.	1.0	36
305	THE USE OF RIGID INTERNAL FIXATION IN THE SURGICAL MANAGEMENT OF CERVICAL SPONDYLOSIS. <i>Neurosurgery</i> , 2007, 60, S1-118-S1-129.	0.6	30
306	Sterilization Wrap Inspections Do Not Adequately Evaluate Instrument Sterility. <i>Clinical Orthopaedics and Related Research</i> , 2007, 462, 207-211.	0.7	27

#	ARTICLE	IF	CITATIONS
307	From the imaging department: a questionnaire study of the use of radiographs in the evaluation of spine complaints. <i>Spine Journal</i> , 2007, 7, 745-747.	0.6	1
308	Introduction: Contemporary Perspectives in the Management of Cervical Spine Trauma. <i>Seminars in Spine Surgery</i> , 2007, 19, 221.	0.1	0
309	General Principles of Lumbar Intervertebral Arthroplasty: Biomechanics and Design Considerations. , 2007, , 241-252.		0
310	Effect of daily parathyroid hormone (1 α -34) on lumbar fusion in a rat model. <i>Spine Journal</i> , 2006, 6, 385-390.	0.6	35
311	Author's reply to letter by Dr. Korres et al.. <i>Spine Journal</i> , 2006, 6, 351-352.	0.6	0
312	Biomechanics of two-level Charit $\text{\textcircled{C}}$ artificial disc placement in comparison to fusion plus single-level disc placement combination. <i>Spine Journal</i> , 2006, 6, 659-666.	0.6	66
313	P78. Evaluation of the Efficacy of rhBMP-2 to Overcome Pseudoarthrosis in a New Zealand White Rabbit Posterolateral Fusion Model. <i>Spine Journal</i> , 2006, 6, 120S-121S.	0.6	1
314	5:2031. Evaluation of the Utility of Dynamic Radiographs in the Evaluation of the Degenerative Lumbar Spine. <i>Spine Journal</i> , 2006, 6, 15S.	0.6	1
315	Summary Statement: Cervical Spine. <i>Spine</i> , 2006, 31, S61.	1.0	0
316	An Aneurysmal Bone Cyst in the Cervical Spine of a 10-Year-Old Girl: A Case Report. <i>Spine</i> , 2006, 31, E475-E479.	1.0	17
317	Healos/Recombinant Human Growth and Differentiation Factor-5 Induces Posterolateral Lumbar Fusion in a New Zealand White Rabbit Model. <i>Spine</i> , 2006, 31, 2180-2188.	1.0	45
318	Necrotizing Infection of the Spine. <i>Spine</i> , 2006, 31, E342-E344.	1.0	13
319	The Contemporary Treatment of Odontoid Injuries. <i>Spine</i> , 2006, 31, S53-S60.	1.0	119
320	Osteogenic Protein-1 Induced Gene Expression: Evaluation in a Posterolateral Spinal Pseudarthrosis Model. <i>Spine</i> , 2006, 31, 2550-2555.	1.0	6
321	Confusion Regarding Mechanisms of Injury in the Setting of Thoracolumbar Spinal Trauma: A Survey of the Spine Trauma Study Group (STSG). <i>Journal of Spinal Disorders and Techniques</i> , 2006, 19, 528-530.	1.8	22
322	Chronic low back pain. <i>Current Pain and Headache Reports</i> , 2006, 10, 431-436.	1.3	20
323	Bone Morphogenetic Protein for Pseudarthrosis Repair in Revision Cervical Spine Surgery. <i>Seminars in Spine Surgery</i> , 2006, 18, 207-210.	0.1	1
324	Subaxial Cervical Spine Trauma. <i>Journal of the American Academy of Orthopaedic Surgeons</i> , The, 2006, 14, 78-89.	1.1	72

#	ARTICLE	IF	CITATIONS
325	Metastatic Disease of the Spine. Journal of the American Academy of Orthopaedic Surgeons, The, 2006, 14, 587-598.	1.1	83
326	Back Pain in Athletes. Journal of the American Academy of Orthopaedic Surgeons, The, 2006, 14, 726-735.	1.1	85
327	Industry Support and Correlation to Study Outcome for Papers Published in Spine. Spine, 2005, 30, 1099-1104.	1.0	132
328	Effects of Charit® Artificial Disc on the Implanted and Adjacent Spinal Segments Mechanics Using a Hybrid Testing Protocol. Spine, 2005, 30, 2755-2764.	1.0	191
329	Proposal of a modified, treatment-oriented classification of odontoid fractures. Spine Journal, 2005, 5, 123-129.	0.6	228
330	Summary statement: biologics for spine fusion. Spine Journal, 2005, 5, S259.	0.6	1
331	Animal models for spinal fusion. Spine Journal, 2005, 5, S209-S216.	0.6	75
332	Primary and Metastatic Spinal Tumors. , 2005, , 226-240.		1
333	Pathophysiology and Pharmacologic Treatment of Acute Spinal Cord Injury. , 2005, , 255-266.		2
334	The Evolution of Allograft Bone for Spinal Applications. Orthopedics, 2005, 28, 573-577.	0.5	16
335	Herniation of the Nucleus Pulposus in the Cervical, Thoracic, and Lumbar Spine. , 2005, , 66-82.		1
336	Lumbar Spondylolisthesis. , 2005, , 157-171.		0
337	Basic Anatomy of the Cervical, Thoracic, Lumbar, and Sacral Spine. , 2005, , 1-13.		1
338	Kyphosis of the Cervical, Thoracic, and Lumbar Spine. , 2005, , 124-136.		0
339	The use of wound vacuums in the management of postoperative wound infections. Seminars in Spine Surgery, 2004, 16, 182-187.	0.1	3
340	Pathophysiology and pharmacologic treatment of acute spinal cord injury*1. Spine Journal, 2004, 4, 451-464.	0.6	561
341	Posterolateral lumbar fusions in athymic rats: characterization of a model. Spine Journal, 2004, 4, 281-286.	0.6	46
342	Material considerations for intervertebral disc replacement implants. Spine Journal, 2004, 4, S231-S238.	0.6	60

#	ARTICLE	IF	CITATIONS
343	Development of a New Zealand White Rabbit Model of Spinal Pseudarthrosis Repair and Evaluation of the Potential Role of OP-1 to Overcome Pseudarthrosis. <i>Spine</i> , 2004, 29, 1405-1412.	1.0	33
344	Evaluation of a Novel Pedicle Probe for the Placement of Thoracic and Lumbosacral Pedicle Screws. <i>Journal of Spinal Disorders and Techniques</i> , 2004, 17, 492-497.	1.8	15
345	Comparison of Posterolateral Lumbar Fusion Rates of Grafton Putty and OP-1 Putty in an Athymic Rat Model. <i>Spine</i> , 2004, 29, 1612-1617.	1.0	46
346	Similarities and Differences in the Treatment of Spine Trauma Between Surgical Specialties and Location of Practice. <i>Spine</i> , 2004, 29, 685-696.	1.0	54
347	Morphologic Evaluation of Cervical Spine Anatomy with Computed Tomography. <i>Journal of Spinal Disorders</i> , 2004, 17, 102-107.	1.1	24
348	PREDICTORS OF PARALYSIS IN THE RHEUMATOID CERVICAL SPINE IN PATIENTS UNDERGOING TOTAL JOINT ARTHROPLASTY. <i>Journal of Bone and Joint Surgery - Series A</i> , 2004, 86, 1420-1424.	1.4	18
349	Indications, techniques, and outcomes of posterior surgery for chronic low back pain. <i>Orthopedic Clinics of North America</i> , 2003, 34, 297-308.	0.5	23
350	Bone Graft Alternatives for Spinal Fusion. <i>BioDrugs</i> , 2003, 17, 391-394.	2.2	12
351	Radiographic Analysis of Transforaminal Lumbar Interbody Fusion for the Treatment of Adult Isthmic Spondylolisthesis. <i>Journal of Spinal Disorders and Techniques</i> , 2003, 16, 469-476.	1.8	120
352	Anterior/posterior operative reduction of cervical spine dislocation: techniques and literature review. <i>Current Opinion in Orthopaedics</i> , 2003, 14, 193-199.	0.3	7
353	Postoperative wound infections of the spine. <i>Neurosurgical Focus</i> , 2003, 15, 1-5.	1.0	168
354	Advances in Operative Stabilization for Unstable Cervical Spine Injuries: Implications for Early Mobilization and Rehabilitation. <i>Topics in Spinal Cord Injury Rehabilitation</i> , 2003, 9, 1-13.	0.8	3
355	Experience with OP-1 in a Rabbit Model of Lumbar Fusions. , 2003, , .		0
356	Superior mesenteric vein tear with total hip arthroplasty. <i>Journal of Arthroplasty</i> , 2001, 16, 671-673.	1.5	2
357	Arthroscopic Reduction and Percutaneous Fixation of Scaphoid Fractures With a Novel Dorsal Technique. <i>Orthopedic Clinics of North America</i> , 2001, 32, 247-261.	0.5	101
358	Evaluation of OP-1 as a Graft Substitute for Intertransverse Process Lumbar Fusion. <i>Spine</i> , 2001, 26, 127-133.	1.0	163
359	Flexibility Analysis of Posterolateral Fusions in a New Zealand White Rabbit Model. <i>Spine</i> , 2001, 26, 1125-1130.	1.0	41
360	Osteogenic Protein-1 Overcomes the Inhibitory Effect of Nicotine on Posterolateral Lumbar Fusion. <i>Spine</i> , 2001, 26, 1656-1661.	1.0	78

#	ARTICLE	IF	CITATIONS
361	Head kinematics during in vitro whiplash simulation. <i>Accident Analysis and Prevention</i> , 1998, 30, 469-479.	3.0	43
362	Critical load of the human cervical spine: an in vitro experimental study. <i>Clinical Biomechanics</i> , 1998, 13, 11-17.	0.5	198
363	Mechanism of whiplash injury. <i>Clinical Biomechanics</i> , 1998, 13, 239-249.	0.5	125
364	Augmented external fixation of distal radius fractures: A biomechanical analysis. <i>Journal of Hand Surgery</i> , 1998, 23, 127-134.	0.7	92
365	Capsular Ligament Stretches During In Vitro Whiplash Simulations. <i>Journal of Spinal Disorders</i> , 1998, 11, 227-232.	1.1	82
366	Whiplash Produces an S-Shaped Curvature of the Neck With Hyperextension at Lower Levels. <i>Spine</i> , 1997, 22, 2489-2494.	1.0	209