

Leah Y Carreon

List of Publications by Year in descending order

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Version: 2024-02-01

277
papers

11,211
citations

28190

55
h-index

38300

95
g-index

278
all docs

278
docs citations

278
times ranked

6748
citing authors

#	ARTICLE	IF	CITATIONS
1	Translation and Validation of the Danish Version of the Zurich Claudication Questionnaire. <i>Global Spine Journal</i> , 2022, 12, 53-60.	1.2	4
2	Predictive Factors of Successful Return to Work Following Discectomy. <i>Global Spine Journal</i> , 2022, 12, 627-630.	1.2	3
3	Applied Machine Learning for Spine Surgeons: Predicting Outcome for Patients Undergoing Treatment for Lumbar Disc Herniation Using PRO Data. <i>Global Spine Journal</i> , 2022, 12, 866-876.	1.2	23
4	Patient-Reported Outcomes After Complex Adult Spinal Deformity Surgery: 5-Year Results of the Scolio-Risk-1 Study. <i>Global Spine Journal</i> , 2022, 12, 1736-1744.	1.2	13
5	Dual pitch screw design provides equivalent fixation to upsized screw diameter in revision pedicle screw instrumentation: a cadaveric biomechanical study. <i>Spine Journal</i> , 2022, 22, 168-173.	0.6	6
6	When does CT myelography add value beyond MRI for lumbar degenerative disease?. <i>Spine Journal</i> , 2022, 22, 787-792.	0.6	4
7	Propensity-Matched Comparison of 90-Day Complications in Robotic-Assisted Versus Non-Robotic Assisted Lumbar Fusion. <i>Spine</i> , 2022, 47, 195-200.	1.0	4
8	Evaluation of bone mineral density after instrumented lumbar fusion with computed tomography. <i>Spine Journal</i> , 2022, 22, 951-956.	0.6	3
9	A definition and clinical grading of Modic changes. <i>Journal of Orthopaedic Research</i> , 2022, 40, 301-307.	1.2	19
10	Coccydynia—The Efficacy of Available Treatment Options: A Systematic Review. <i>Global Spine Journal</i> , 2022, 12, 1611-1623.	1.2	9
11	Safety and Reoperation Rates in Non-instrumented Lumbar Fusion Surgery: Secondary Report From a Randomized Controlled Trial of ABM/P-15 vs Allograft With Minimum 5 years Follow-Up. <i>Global Spine Journal</i> , 2022, , 219256822210909.	1.2	1
12	Anterior spine surgery for the treatment of complex spine pathology: a state-of-the-art review. <i>Spine Deformity</i> , 2022, 10, 973-989.	0.7	2
13	Spinal alignment. , 2022, , 365-375.		0
14	Incidence of Proximal Junctional Kyphosis With Pedicle Screws at Upper Instrumented Vertebrae in Posterior Spinal Fusion for Adolescent Idiopathic Scoliosis. <i>Global Spine Journal</i> , 2021, 11, 1019-1024.	1.2	8
15	The Association of MRI Findings and Long-Term Disability in Patients With Chronic Low Back Pain. <i>Global Spine Journal</i> , 2021, 11, 633-639.	1.2	9
16	State-of-the-art: outcome assessment in adult spinal deformity. <i>Spine Deformity</i> , 2021, 9, 1-11.	0.7	7
17	The Association Between Early Postoperative Leg Pain Intensity and Disability at 1-Year and 2-Year Follow-Up After First-Time Lumbar Discectomy. <i>Global Spine Journal</i> , 2021, 11, 81-88.	1.2	2
18	Health-related quality-of-life improvement with lumbar fusion in patients with lower-extremity arthritis. <i>Journal of Neurosurgery: Spine</i> , 2021, 34, 60-65.	0.9	3

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19	Practical answers to frequently asked questions for shared decision-making in adult spinal deformity surgery. <i>Journal of Neurosurgery: Spine</i> , 2021, 34, 218-227.	0.9	2
20	The efficacy of coccygectomy in patients with persistent coccydynia. <i>Bone and Joint Journal</i> , 2021, 103-B, 542-546.	1.9	5
21	Wide Laminectomy, Segmental Bilateral Laminotomies or Unilateral Hemi-Laminectomy for Lumbar Spinal Stenosis. <i>Spine</i> , 2021, Publish Ahead of Print, 1509-1515.	1.0	5
22	Improvement of coronal alignment in fractional low lumbar curves with the use of anterior interbody devices. <i>Spine Deformity</i> , 2021, 9, 1443-1447.	0.7	6
23	Outcomes of decompression without fusion in patients with lumbar spinal stenosis and substantial back pain. <i>Journal of Neurosurgery: Spine</i> , 2021, 34, 553-556.	0.9	2
24	The Scoliosis Research Society adult spinal deformity standard outcome set. <i>Spine Deformity</i> , 2021, 9, 1211-1221.	0.7	8
25	Combination of Side-Bending and Traction Radiographs Do Not Influence Selection of Fusion Levels Compared to Either One Alone in Adolescent Idiopathic Scoliosis. <i>Global Spine Journal</i> , 2021, , 219256822110151.	1.2	1
26	Serum metal ion levels in adolescent idiopathic scoliosis (AIS) patients 25 years after treated with Harrington rod instrumentation or bracing. <i>Spine Deformity</i> , 2021, 9, 1519-1523.	0.7	5
27	Operative versus nonoperative treatment for adult symptomatic lumbar scoliosis at 5-year follow-up: durability of outcomes and impact of treatment-related serious adverse events. <i>Journal of Neurosurgery: Spine</i> , 2021, 35, 67-79.	0.9	16
28	Return to work in patients with lumbar disc herniation undergoing fusion. <i>Journal of Orthopaedic Surgery and Research</i> , 2021, 16, 534.	0.9	1
29	The Scoli-RISK 1 results of lower extremity motor function 5 years after complex adult spinal deformity surgery. <i>European Spine Journal</i> , 2021, 30, 3243-3254.	1.0	3
30	Etiology and treatment of cervical kyphosis: state of the art review—a narrative review. <i>Journal of Spine Surgery</i> , 2021, 7, 422-433.	0.6	15
31	Vertebroplasty in patients with multiple myeloma with vertebral compression fractures: protocol for a single-blind randomised controlled trial. <i>BMJ Open</i> , 2021, 11, e045854.	0.8	2
32	Local temperature elevation as a marker of spinal implant infection in an animal model. <i>North American Spine Society Journal (NASSJ)</i> , 2021, 7, 100077.	0.3	2
33	Costs associated with potentially unnecessary post-operative healthcare encounters after lumbar spine surgery. <i>Spine Journal</i> , 2021, , .	0.6	2
34	Reaching the medicare allowable threshold in adult spinal deformity surgery: multicenter cost analysis comparing actual direct hospital costs versus what the government will pay. <i>Spine Deformity</i> , 2021, , 1.	0.7	3
35	Changes in Recombinant Human Bone Morphogenetic Protein-2 Use in Posterior Fusion Over the Past Two Decades. <i>Cureus</i> , 2021, 13, e18055.	0.2	0
36	Cannabinoids and orthopedic surgery: a systematic review of therapeutic studies. <i>Journal of Orthopaedic Surgery and Research</i> , 2021, 16, 57.	0.9	11

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37	Reliability and validity of a kyphosis-specific spinal appearance questionnaire. <i>Spine Deformity</i> , 2021, 9, 933-939.	0.7	3
38	Economic analysis of 90-day return to the emergency room and readmission after elective lumbar spine surgery: a single-center analysis of 5444 patients. <i>Journal of Neurosurgery: Spine</i> , 2021, 34, 89-95.	0.9	15
39	Are Higher Global Alignment and Proportion Scores Associated With Increased Risks of Mechanical Complications After Adult Spinal Deformity Surgery? An External Validation. <i>Clinical Orthopaedics and Related Research</i> , 2021, 479, 312-320.	0.7	36
40	Quantitative Romberg using a Force Plate: An Objective Measure for Cervical Myelopathy. <i>Spine Journal</i> , 2021, , .	0.6	1
41	Severity and Outcome of Neurologic Deficits in Patients with Pyogenic Spondylodiscitis. <i>Orthopedic Clinics of North America</i> , 2021, 53, 105-112.	0.5	1
42	Impact of New Motor Deficit on HRQOL After Adult Spinal Deformity Surgery. <i>Spine</i> , 2021, 46, E450-E457.	1.0	2
43	Improvement in SRS-22R Self-Image Correlate Most with Patient Satisfaction after 3-Column Osteotomy. <i>Spine</i> , 2021, 46, 822-827.	1.0	6
44	Return to work after surgery for lumbar disc herniation, secondary analyses from a randomized controlled trial comparing supervised rehabilitation versus home exercises. <i>Spine Journal</i> , 2020, 20, 41-47.	0.6	15
45	Is the Hospital Anxiety and Depression Scale Associated With Outcomes After Lumbar Spine Surgery?. <i>Global Spine Journal</i> , 2020, 10, 266-271.	1.2	18
46	Returning to Work Within Two Years After First-Time, Single-Level, Simple Lumbar Discectomy: A Multifactorial, Predictive Model. <i>Journal of Occupational Rehabilitation</i> , 2020, 30, 274-287.	1.2	8
47	Patient-reported Outcomes After Surgery for Lumbar Disc Herniation, a Randomized Controlled Trial Comparing the Effects of Referral to Municipal Physical Rehabilitation Versus No Referral. <i>Spine</i> , 2020, 45, 3-9.	1.0	7
48	The Effect of Tobacco Smoking on Adverse Events Following Adult Complex Deformity Surgery. <i>Spine</i> , 2020, 45, 32-37.	1.0	8
49	Clinical Outcomes of Decompression Alone Versus and Decompression and Fusion for First Episode Recurrent Disc Herniation. <i>Global Spine Journal</i> , 2020, 10, 832-836.	1.2	2
50	Are Modic Changes Associated With Health-related Quality of Life After Discectomy. <i>Spine</i> , 2020, 45, 1491-1497.	1.0	12
51	Cost-Utility Analysis of rhBMP-2 Use in Adult Spinal Deformity Surgery. <i>Spine</i> , 2020, 45, 1009-1015.	1.0	28
52	Response to Dr. Hao Liu's Letter RE. <i>Spine</i> , 2020, 45, E975-E976.	1.0	0
53	Response to: Noninstrumented posterolateral lumbar fusion and allograft. <i>Spine Journal</i> , 2020, 20, 2043.	0.6	0
54	Randomized double blind clinical trial of ABM/P-15 versus allograft in noninstrumented lumbar fusion surgery. <i>Spine Journal</i> , 2020, 20, 677-684.	0.6	19

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55	Differences in Functional Treadmill Tests in Patients With Adult Symptomatic Lumbar Scoliosis Treated Operatively and Nonoperatively. <i>Spine</i> , 2020, 45, E1476-E1482.	1.0	3
56	Cost-effectiveness of adult lumbar scoliosis surgery: an as-treated analysis from the adult symptomatic scoliosis surgery trial with 5-year follow-up. <i>Spine Deformity</i> , 2020, 8, 1333-1339.	0.7	14
57	Asymptomatic ACDF Nonunions Underestimate the True Prevalence of Radiographic Pseudarthrosis. <i>Spine</i> , 2020, 45, E776-E780.	1.0	31
58	Cost-effectiveness of postoperative rehabilitation after surgery for lumbar disc herniation: an analysis based on a randomized controlled trial. <i>Journal of Neurosurgery: Spine</i> , 2020, 32, 733-740.	0.9	2
59	Reply to letter to the editor. <i>Spine Journal</i> , 2020, 20, 673.	0.6	0
60	Cost-effectiveness of surgical treatment of adult spinal deformity: comparison of posterior-only versus anteroposterior approach. <i>Spine Journal</i> , 2020, 20, 1464-1470.	0.6	5
61	Reaching minimal clinically important difference in adult spinal deformity surgery: a comparison of patients from North America and Japan. <i>Journal of Neurosurgery: Spine</i> , 2020, 32, 859-864.	0.9	4
62	Cost-effectiveness of minimally invasive midline lumbar interbody fusion versus traditional open transforaminal lumbar interbody fusion. <i>Journal of Neurosurgery: Spine</i> , 2020, 32, 31-35.	0.9	9
63	Index episode-of-care propensity-matched comparison of transforaminal lumbar interbody fusion (TLIF) techniques: open traditional TLIF versus midline lumbar interbody fusion (MIDLIF) versus robot-assisted MIDLIF. <i>Journal of Neurosurgery: Spine</i> , 2020, 32, 741-747.	0.9	7
64	A Radiographic Analysis of Lumbar Fusion Status and Instrumentation Failure After Complex Adult Spinal Deformity Surgery With Spinopelvic Fixation. <i>Clinical Spine Surgery</i> , 2020, 33, E545-E552.	0.7	2
65	Drivers for nonhome discharge in a consecutive series of 1502 patients undergoing 1- or 2-level lumbar fusion. <i>Journal of Neurosurgery: Spine</i> , 2020, 33, 766-771.	0.9	3
66	Assessment of standing balance in normal versus cervical spondylotic myelopathy patients. <i>North American Spine Society Journal (NASSJ)</i> , 2020, 3, 100023.	0.3	3
67	Outcomes following discectomy for lumbar disc herniation in patients with substantial back pain. <i>Journal of Neurosurgery: Spine</i> , 2020, 33, 623-626.	0.9	0
68	Effects of preoperative obesity and psychiatric comorbidities on minimum clinically important differences for lumbar fusion in grade 1 degenerative spondylolisthesis: analysis from the prospective Quality Outcomes Database registry. <i>Journal of Neurosurgery: Spine</i> , 2020, 33, 635-642.	0.9	8
69	Prognostic factors associated with best outcomes (minimal symptom state) following fusion for lumbar degenerative conditions. <i>Spine Journal</i> , 2019, 19, 187-190.	0.6	21
70	Unilateral versus bilateral lower extremity motor deficit following complex adult spinal deformity surgery: is there a difference in recovery up to 2-year follow-up?. <i>Spine Journal</i> , 2019, 19, 395-402.	0.6	4
71	Hidden blood loss following 2- to 3-level posterior lumbar fusion. <i>Spine Journal</i> , 2019, 19, 2003-2006.	0.6	38
72	Providence nighttime bracing is effective in treatment for adolescent idiopathic scoliosis even in curves larger than 35°. <i>European Spine Journal</i> , 2019, 28, 2020-2024.	1.0	23

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73	The Effect of Symptom Duration on Outcomes After Fusion for Degenerative Spondylolisthesis. <i>Global Spine Journal</i> , 2019, 9, 487-491.	1.2	6
74	Shared decision making when patients consider surgery for lumbar herniated disc: development and test of a patient decision aid. <i>BMC Medical Informatics and Decision Making</i> , 2019, 19, 190.	1.5	13
75	Minimally-Invasive midline posterior interbody fusion with cortical bone trajectory screws compares favorably to traditional open transforaminal interbody fusion. <i>Heliyon</i> , 2019, 5, e02423.	1.4	10
76	Cultural Variations in the Minimum Clinically Important Difference Thresholds for SRS-22R After Surgery for Adult Spinal Deformity. <i>Spine Deformity</i> , 2019, 7, 627-632.	0.7	15
77	Neurologic Disease Is a Risk Factor for Revision After Lumbar Spine Fusion. <i>Global Spine Journal</i> , 2019, 9, 630-634.	1.2	2
78	Evolution and Advancement of Adult Spinal Deformity Research and Clinical Care: An Overview of the Scol-RISK-1 Study. <i>Global Spine Journal</i> , 2019, 9, 8S-14S.	1.2	14
79	The Association Between Preoperative MRI Findings and Surgical Revision Within Three Years After Surgery for Lumbar Disc Herniation. <i>Spine</i> , 2019, 44, 818-825.	1.0	10
80	Increasing reoperation rates and inferior outcome with prolonged symptom duration in lumbar disc herniation surgery – a prospective cohort study. <i>Spine Journal</i> , 2019, 19, 1463-1469.	0.6	19
81	Traumatic Lumbar Spondylolisthesis: A Systematic Review and Case Series. <i>Global Spine Journal</i> , 2019, 9, 767-782.	1.2	12
82	Updated imaging does not affect revision rates in adults undergoing spine surgery for lumbar degenerative disease. <i>Journal of Neurosurgery: Spine</i> , 2019, 30, 228-223.	0.9	4
83	Vertebroplasty or kyphoplasty as palliative treatment for cancer-related vertebral compression fractures: a systematic review. <i>Spine Journal</i> , 2019, 19, 1067-1075.	0.6	34
84	Operative Versus Nonoperative Treatment for Adult Symptomatic Lumbar Scoliosis. <i>Journal of Bone and Joint Surgery - Series A</i> , 2019, 101, 338-352.	1.4	110
85	The Berg balance scale for assessing dynamic stability and balance in the adult spinal deformity (ASD) population. <i>Journal of Spine Surgery</i> , 2019, 5, 451-456.	0.6	11
86	Modic Changes Are Not Associated With Long-term Pain and Disability. <i>Spine</i> , 2019, 44, 1186-1192.	1.0	19
87	Factors Affecting Patient Decision-making on Surgery for Lumbar Disc Herniation. <i>Spine</i> , 2019, 44, 143-149.	1.0	23
88	Effect of Serious Adverse Events on Health-related Quality of Life Measures Following Surgery for Adult Symptomatic Lumbar Scoliosis. <i>Spine</i> , 2019, 44, 1211-1219.	1.0	15
89	Cost-effectiveness of Operative versus Nonoperative Treatment of Adult Symptomatic Lumbar Scoliosis an Intent-to-treat Analysis at 5-year Follow-up. <i>Spine</i> , 2019, 44, 1499-1506.	1.0	14
90	The impact of health literacy on health status and resource utilization in lumbar degenerative disease. <i>Spine Journal</i> , 2019, 19, 711-716.	0.6	12

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91	Does Systemic Administration of Parathyroid Hormone After Noninstrumented Spinal Fusion Surgery Improve Fusion Rates and Fusion Mass in Elderly Patients Compared to Placebo in Patients With Degenerative Lumbar Spondylolisthesis?. <i>Spine</i> , 2019, 44, 157-162.	1.0	17
92	Non-neurologic adverse events after complex adult spinal deformity surgery: results from the prospective, multicenter Scolio-RISK-1 study. <i>European Spine Journal</i> , 2019, 28, 170-179.	1.0	16
93	Double-blind, randomized controlled trial of tranexamic acid in minor lumbar spine surgery: no effect on operative time, intraoperative blood loss, or complications. <i>Journal of Neurosurgery: Spine</i> , 2019, 31, 194-200.	0.9	9
94	Job Selection After Orthopedic Surgery Training: Why Are Our Trainees Failing to Select the Right Job?. <i>Cureus</i> , 2019, 11, e5539.	0.2	3
95	Lower Extremity Motor Function Following Complex Adult Spinal Deformity Surgery. <i>Journal of Bone and Joint Surgery - Series A</i> , 2018, 100, 656-665.	1.4	16
96	Incidence and risk factors of postoperative neurologic decline after complex adult spinal deformity surgery: results of the Scolio-RISK-1 study. <i>Spine Journal</i> , 2018, 18, 1733-1740.	0.6	32
97	Back pain improves significantly following discectomy for lumbar disc herniation. <i>Spine Journal</i> , 2018, 18, 1632-1636.	0.6	12
98	Health-Related Quality of Life Scores Underestimate the Impact of Major Complications in Lumbar Degenerative Scoliosis Surgery. <i>Spine Deformity</i> , 2018, 6, 67-71.	0.7	21
99	Minimum Detectable Measurement Difference for Health-Related Quality of Life Measures Varies With Age and Disability in Adult Spinal Deformity. <i>Spine</i> , 2018, 43, E790-E795.	1.0	14
100	SRS-22R Minimum Clinically Important Difference and Substantial Clinical Benefit After Adult Lumbar Scoliosis Surgery. <i>Spine Deformity</i> , 2018, 6, 79-83.	0.7	24
101	Cost-effectiveness of circumferential fusion for lumbar spondylolisthesis: propensity-matched comparison of transforaminal lumbar interbody fusion with anterior-posterior fusion. <i>Spine Journal</i> , 2018, 18, 1969-1973.	0.6	10
102	External validation of the adult spinal deformity (ASD) frailty index (ASD-FI). <i>European Spine Journal</i> , 2018, 27, 2331-2338.	1.0	47
103	Center variation in episode-of-care costs for adult spinal deformity surgery: results from a prospective, multicenter database. <i>Spine Journal</i> , 2018, 18, 1829-1836.	0.6	15
104	Preoperative full-length standing radiographs and revision rates in lumbar degenerative scoliosis. <i>Journal of Neurosurgery: Spine</i> , 2018, 28, 581-585.	0.9	5
105	Impact of Readmissions in Episodic Care of Adult Spinal Deformity. <i>Journal of Bone and Joint Surgery - Series A</i> , 2018, 100, 487-495.	1.4	29
106	Which Malpositioned Pedicle Screws Should Be Revised?. <i>Journal of Pediatric Orthopaedics</i> , 2018, 38, 110-115.	0.6	21
107	Cost-effectiveness of Lumbar Epidural Steroid Injections. <i>Spine</i> , 2018, 43, 35-40.	1.0	12
108	Improvement in Scoliosis Research Society-22R Pain Scores After Surgery for Adolescent Idiopathic Scoliosis. <i>Spine</i> , 2018, 43, 127-132.	1.0	32

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109	Prognostic Factors for Satisfaction After Decompression Surgery for Lumbar Spinal Stenosis. <i>Neurosurgery</i> , 2018, 82, 645-651.	0.6	33
110	Smoking Is an Independent Risk Factor of Reoperation Due to Recurrent Lumbar Disc Herniation. <i>Global Spine Journal</i> , 2018, 8, 378-381.	1.2	20
111	Factor analysis of the SRS-22 outcome assessment instrument in patients with adult spinal deformity. <i>European Spine Journal</i> , 2018, 27, 685-699.	1.0	14
112	The importance and impact of patients' health literacy on low back pain management: a systematic review of literature. <i>Spine Journal</i> , 2018, 18, 370-376.	0.6	28
113	Age variation in the minimum clinically important difference in SRS-22r after surgical treatment for adult spinal deformity – A single institution analysis in Japan. <i>Journal of Orthopaedic Science</i> , 2018, 23, 20-25.	0.5	18
114	An Analysis of the Incidence and Outcomes of Major Versus Minor Neurological Decline After Complex Adult Spinal Deformity Surgery. <i>Spine</i> , 2018, 43, 905-912.	1.0	20
115	Do Former Smokers Exhibit a Distinct Profile Before and After Lumbar Spine Surgery?. <i>Spine</i> , 2018, 43, 201-206.	1.0	7
116	Patient-Reported Outcomes and Patient-Reported Satisfaction After Surgical Treatment for Cervical Radiculopathy. <i>Global Spine Journal</i> , 2018, 8, 703-708.	1.2	47
117	Prevalence and Indications for Unplanned Reoperations Following Index Surgery in the Adult Symptomatic Lumbar Scoliosis NIH-Sponsored Clinical Trial. <i>Spine Deformity</i> , 2018, 6, 741-744.	0.7	19
118	External Validation of the Adult Spinal Deformity (ASD) Frailty Index (ASD-FI) in the Scolio-RISK-1 Patient Database. <i>Spine</i> , 2018, 43, 1426-1431.	1.0	34
119	Solitary Osteochondroma of the Spine – A Case Series: Review of Solitary Osteochondroma With Myelopathic Symptoms. <i>Global Spine Journal</i> , 2018, 8, 323-339.	1.2	35
120	Neurologic Comorbidities Predict Proximal Junctional Failure in Adult Spinal Deformity. <i>Spine Deformity</i> , 2018, 6, 576-586.	0.7	6
121	Differences in lumbar and pelvic parameters among African American, Caucasian and Asian populations. <i>European Spine Journal</i> , 2018, 27, 2990-2998.	1.0	34
122	Randomized trial of Cell Saver in 2- to 3-level lumbar instrumented posterior fusions. <i>Journal of Neurosurgery: Spine</i> , 2018, 29, 582-587.	0.9	9
123	Retrospective analysis underestimates neurological deficits in complex spinal deformity surgery: a Scolio-RISK-1 Study. <i>Journal of Neurosurgery: Spine</i> , 2017, 27, 68-73.	0.9	24
124	Risk factors for 30-day reoperation and 3-month readmission: analysis from the Quality and Outcomes Database lumbar spine registry. <i>Journal of Neurosurgery: Spine</i> , 2017, 27, 131-136.	0.9	39
125	Patient-reported Outcomes and Revision Rates at a Mean Follow-up of 10 Years After Lumbar Total Disc Replacement. <i>Spine</i> , 2017, 42, 1657-1663.	1.0	15
126	Impact of preoperative diagnosis on patient satisfaction following lumbar spine surgery. <i>Journal of Neurosurgery: Spine</i> , 2017, 26, 709-715.	0.9	25

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127	Predictors of Health-Related Quality-of-Life After Complex Adult Spinal Deformity Surgery: A Scolio-RISK-1 Secondary Analysis. <i>Spine Deformity</i> , 2017, 5, 139-144.	0.7	26
128	Patient-reported outcome scores underestimate the impact of major complications in patients undergoing spine surgery for degenerative conditions. <i>Journal of Neurosurgery: Spine</i> , 2017, 27, 397-402.	0.9	16
129	Predictors of Hospital Readmission and Surgical Site Infection in the United States, Denmark, and Japan. <i>Spine</i> , 2017, 42, 1311-1315.	1.0	16
130	Impact of obesity on complications and outcomes: a comparison of fusion and nonfusion lumbar spine surgery. <i>Journal of Neurosurgery: Spine</i> , 2017, 26, 158-162.	0.9	63
131	Conflicting calculations of pelvic incidence and pelvic tilt secondary to transitional lumbosacral anatomy (lumbarization of S-1): case report. <i>Journal of Neurosurgery: Spine</i> , 2017, 26, 45-49.	0.9	9
132	Impact of cost valuation on cost-effectiveness in adult spine deformity surgery. <i>Spine Journal</i> , 2017, 17, 96-101.	0.6	22
133	Risk of Osteoporotic Fracture After Steroid Injections in Patients With Medicare. <i>American Journal of Orthopedics</i> , 2017, 46, E293-E300.	0.7	1
134	Osteolysis and Cervical Cord Compression Secondary to Silicone Granuloma Formation around a Dorsal Spinal Cord Stimulator: A Case Report. <i>Journal of Neurological Surgery Reports</i> , 2016, 77, e67-e72.	0.3	6
135	Patient Factors That Influence Decision Making. <i>Spine</i> , 2016, 41, E349-E358.	1.0	18
136	Neurologic Outcomes of Complex Adult Spinal Deformity Surgery. <i>Spine</i> , 2016, 41, 204-212.	1.0	84
137	Benefit of Transforaminal Lumbar Interbody Fusion vs Posterolateral Spinal Fusion in Lumbar Spine Disorders. <i>Neurosurgery</i> , 2016, 79, 397-405.	0.6	34
138	Impact of Lumbar Fusion on Health Care Resource Utilization. <i>Spine</i> , 2016, 41, 353-357.	1.0	4
139	Rate of Unsuspected Malignancy in Patients With Vertebral Compression Fracture Undergoing Percutaneous Vertebroplasty. <i>Spine</i> , 2016, 41, 549-552.	1.0	14
140	Concordance Rates of Adolescent Idiopathic Scoliosis in a Danish Twin Population. <i>Spine</i> , 2016, 41, 1503-1507.	1.0	18
141	Can the anxiety domain of EQ-5D and mental health items from SF-36 help predict outcomes after surgery for lumbar degenerative disorders?. <i>Journal of Neurosurgery: Spine</i> , 2016, 25, 352-356.	0.9	26
142	Impact of Surgical Approach on Clinical Outcomes in the Treatment of Lumbar Pseudarthrosis. <i>Global Spine Journal</i> , 2016, 6, 786-791.	1.2	11
143	Incidence of cancer in adolescent idiopathic scoliosis patients treated 25 years previously. <i>European Spine Journal</i> , 2016, 25, 3366-3370.	1.0	123
144	Utilization trends of pedicle subtraction osteotomies compared to posterior spinal fusion for deformity: a national database analysis between 2008-2011. <i>Scoliosis and Spinal Disorders</i> , 2016, 11, 25.	2.3	12

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145	The Substantial Clinical Benefit Threshold for SRS-22R Domains After Surgical Treatment of Adult Spinal Deformity. <i>Spine Deformity</i> , 2016, 4, 373-377.	0.7	9
146	Outcomes and revision rates in normal, overweight, and obese patients 5 years after lumbar fusion. <i>Spine Journal</i> , 2016, 16, 1178-1183.	0.6	34
147	Sagittal balance is more than just alignment: why PJK remains an unresolved problem. <i>Scoliosis and Spinal Disorders</i> , 2016, 11, 1.	2.3	61
148	Correlation of cervical sagittal alignment parameters on full-length spine radiographs compared with dedicated cervical radiographs. <i>Scoliosis and Spinal Disorders</i> , 2016, 11, 12.	2.3	21
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