

# Alan S Hilibrand

## List of Publications by Year in descending order

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Version: 2024-02-01

61  
papers

2,269  
citations

430442

18  
h-index

214527

47  
g-index

62  
all docs

62  
docs citations

62  
times ranked

2033  
citing authors

#	ARTICLE	IF	CITATIONS
1	The Effect of Preoperative Marijuana Use on Surgical Outcomes, Patient-Reported Outcomes, and Opioid Consumption Following Lumbar Fusion. <i>Global Spine Journal</i> , 2024, 14, 568-576.	1.2	2
2	Does Facet Distraction Affect Patient Outcomes After ACDF?. <i>Global Spine Journal</i> , 2023, 13, 689-695.	1.2	7
3	Predictors of Prolonged Opioid Use After Lumbar Fusion and the Effects of Opioid Use on Patient-Reported Outcome Measures. <i>Global Spine Journal</i> , 2023, 13, 1582-1591.	1.2	5
4	The Impact of Preoperative Symptom Duration on Patient Outcomes After Posterior Cervical Decompression and Fusion. <i>Global Spine Journal</i> , 2023, 13, 2463-2470.	1.2	2
5	Clinical Outcomes of Robotic Versus Freehand Pedicle Screw Placement After One-to Three-Level Lumbar Fusion. <i>Global Spine Journal</i> , 2023, 13, 1871-1877.	1.2	6
6	The impact of case order and intraoperative staff changes on spine surgical efficiency. <i>Spine Journal</i> , 2022, 22, 1089-1099.	0.6	2
7	The impact of preoperative neurological symptom severity on postoperative outcomes in cervical spondylotic myelopathy. <i>Journal of Craniovertebral Junction and Spine</i> , 2022, 13, 94.	0.4	3
8	Workersâ€™ Compensation Status and Outcomes Following Lumbar Surgery. <i>World Neurosurgery</i> , 2022, , .	0.7	5
9	How Do Patients With Predominant Neck Pain Improve After Anterior Cervical Discectomy and Fusion for Cervical Radiculopathy?. <i>International Journal of Spine Surgery</i> , 2022, 16, 240-246.	0.7	5
10	What Is the Impact of Smoking on Patient-Reported Outcomes Following Posterior Cervical Decompression and Fusion?. <i>World Neurosurgery</i> , 2022, 162, e319-e327.	0.7	0
11	Adult Isthmic Spondylolisthesis. <i>Clinical Spine Surgery</i> , 2022, Publish Ahead of Print, .	0.7	1
12	The Effect of ACDF Procedure Duration on Patient-Reported Outcome Measures. <i>World Neurosurgery</i> , 2022, , .	0.7	3
13	What is the role of dynamic cervical spine radiographs in predicting pseudarthrosis revision following anterior cervical discectomy and fusion?. <i>Spine Journal</i> , 2022, 22, 1610-1621.	0.6	4
14	Does Age and Medicare Status Affect Clinical Outcomes in Patients Undergoing Anterior Cervical Discectomy and Fusion?. <i>World Neurosurgery</i> , 2022, , .	0.7	1
15	The Effect of Tranexamic Acid on Operative and Postoperative Blood Loss in Transforaminal Lumbar Interbody Fusions. <i>World Neurosurgery</i> , 2022, 166, e443-e450.	0.7	1
16	Does Smoking Affect Short-Term Patient-Reported Outcomes After Lumbar Decompression?. <i>Global Spine Journal</i> , 2021, 11, 727-732.	1.2	2
17	How do C2 tilt and C2 slope correlate with patient reported outcomes in patients after anterior cervical discectomy and fusion?. <i>Spine Journal</i> , 2021, 21, 578-585.	0.6	11
18	Does Smoking Status Influence Health-Related Quality of Life Outcome Measures in Patients Undergoing ACDF?. <i>Global Spine Journal</i> , 2021, 11, 50-56.	1.2	10

#	ARTICLE	IF	CITATIONS
19	Combined Depression and Anxiety Influence Patient-Reported Outcomes after Lumbar Fusion. <i>International Journal of Spine Surgery</i> , 2021, 15, 234-242.	0.7	19
20	Safety and efficacy of riluzole in patients undergoing decompressive surgery for degenerative cervical myelopathy (CSM-Protect): a multicentre, double-blind, placebo-controlled, randomised, phase 3 trial. <i>Lancet Neurology</i> , The, 2021, 20, 98-106.	4.9	45
21	Lumbar Pedicle Morphology and Vertebral Dimensions in Isthmic and Degenerative Spondylolisthesis—A Comparative Study. <i>International Journal of Spine Surgery</i> , 2021, 15, 243-250.	0.7	6
22	Can Imaging Characteristics on Magnetic Resonance Imaging Predict the Acuity of a Lumbar Disc Herniation?. <i>International Journal of Spine Surgery</i> , 2021, 15, 8032.	0.7	1
23	How Does the Presence of a Surgical Trainee Impact Patient Outcomes in Lumbar Fusion Surgery?. <i>International Journal of Spine Surgery</i> , 2021, 15, 471-477.	0.7	2
24	The impact of preoperative motor weakness on postoperative opioid use after ACDF. <i>Journal of Orthopaedics</i> , 2021, 26, 23-28.	0.6	0
25	Do Patients with Back Pain-Dominant Symptoms Improve After Lumbar Surgery for Radiculopathy or Claudication?. <i>International Journal of Spine Surgery</i> , 2021, 15, 780-787.	0.7	2
26	Timing of Preoperative Surgical Antibiotic Prophylaxis After Primary One-Level to Three-Level Lumbar Fusion. <i>World Neurosurgery</i> , 2021, 153, e349-e358.	0.7	5
27	Circumferential fusion with open versus percutaneous posterior fusion for lumbar isthmic spondylolisthesis. <i>Clinical Neurology and Neurosurgery</i> , 2021, 209, 106935.	0.6	5
28	Proton Pump Inhibitor Use Affects Pseudarthrosis Rates and Influences Patient-Reported Outcomes. <i>Global Spine Journal</i> , 2020, 10, 55-62.	1.2	6
29	Trends in Leadership at Spine Surgery Fellowships. <i>Spine</i> , 2020, 45, E594-E599.	1.0	43
30	Are Outcomes of Anterior Cervical Discectomy and Fusion Influenced by Presurgical Depression Symptoms on the Mental Component Score of the Short Form-12 Survey?. <i>Spine</i> , 2020, 45, 201-207.	1.0	27
31	Circulating miR-155-5p as a Novel Biomarker of Lumbar Degenerative Disc Disease. <i>Spine</i> , 2020, 45, E499-E507.	1.0	17
32	Updated Return-to-Play Recommendations for Collision Athletes After Cervical Spine Injury: A Modified Delphi Consensus Study With the Cervical Spine Research Society. <i>Neurosurgery</i> , 2020, 87, 647-654.	0.6	17
33	Update on Spinal Cord Injury Management. <i>Clinical Spine Surgery</i> , 2020, 33, 258-264.	0.7	15
34	Does the Size or Location of Lumbar Disc Herniation Predict the Need for Operative Treatment?. <i>Global Spine Journal</i> , 2020, , 219256822094851.	1.2	6
35	Comparing Patient-reported Outcomes to Patient Satisfaction After a Microdiscectomy for Patient's With a Lumbar Disk Herniation. <i>Clinical Spine Surgery</i> , 2020, 33, 82-88.	0.7	1
36	The Impact of Multiple Comorbid Mental Health Disorders on Health-related Quality of Life Following ACDF. <i>Clinical Spine Surgery</i> , 2020, 33, E472-E477.	0.7	9

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37	Development of a Telemedicine Neurological Examination for Spine Surgery. <i>Clinical Spine Surgery</i> , 2020, 33, 355-369.	0.7	29
38	Is the Neck Disability Index an Appropriate Measure for Changes in Physical Function After Surgery for Cervical Spondylotic Myelopathy?. <i>International Journal of Spine Surgery</i> , 2020, 14, 53-58.	0.7	10
39	How do spinopelvic parameters influence patient-reported outcome measurements after lumbar decompression?. <i>Spine Journal</i> , 2020, 20, 1610-1617.	0.6	4
40	Fusion technique does not affect short-term patient-reported outcomes for lumbar degenerative disease. <i>Spine Journal</i> , 2019, 19, 1960-1968.	0.6	24
41	Sarcopenia does not affect clinical outcomes following lumbar fusion. <i>Journal of Clinical Neuroscience</i> , 2019, 64, 150-154.	0.8	19
42	Medicaid Reimbursement for Common Spine Procedures. <i>Spine</i> , 2019, 44, 1585-1590.	1.0	14
43	Effects of Operating Room Size on Surgical Site Infection Following Lumbar Fusion Surgery. <i>International Journal of Spine Surgery</i> , 2019, 13, 423-428.	0.7	2
44	Is Surgery the Preferred Treatment for Neurologically Intact Patients With Unilateral Facet Fractures and a Nonsubluxated Cervical Spine?. <i>Clinical Spine Surgery</i> , 2018, 31, E216-E220.	0.7	1
45	Preinjury Patient Characteristics and Postinjury Neurological Status Are Associated With Mortality Following Spinal Cord Injury. <i>Spine</i> , 2018, 43, 895-899.	1.0	11
46	The Effect of Postoperative Spinal Infections on Patient Mortality. <i>Spine</i> , 2018, 43, 223-227.	1.0	28
47	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
48	Adjacent level disease-background and update based on disc replacement data. <i>Current Reviews in Musculoskeletal Medicine</i> , 2017, 10, 147-152.	1.3	11
49	The Cortical Bone Trajectory for Pedicle Screw Insertion. <i>JBJS Reviews</i> , 2017, 5, e13-e13.	0.8	23
50	Are Modic changes associated with intervertebral disc cytokine profiles?. <i>Spine Journal</i> , 2017, 17, 129-134.	0.6	38
51	The effect of smoking on patients having spinal surgery. <i>Current Orthopaedic Practice</i> , 2016, 27, 140-145.	0.1	4
52	Clinical and radiographic degenerative spondylolisthesis (CARDS) classification. <i>Spine Journal</i> , 2015, 15, 1804-1811.	0.6	49
53	Neurologic injury because of trauma after Type II odontoid nonunion. <i>Spine Journal</i> , 2014, 14, 903-908.	0.6	20
54	Why Are Spine Surgery Patients Lost to Follow-up?. <i>Global Spine Journal</i> , 2013, 3, 15-19.	1.2	17

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55	Preoperative Delay of More Than 1 Hour Increases the Risk of Surgical Site Infection. Spine, 2013, 38, 1318-1323.	1.0	19
56	Does Opioid Pain Medication Use Affect the Outcome of Patients With Lumbar Disc Herniation?. Spine, 2013, 38, E849-E860.	1.0	33
57	Does the Duration of Symptoms in Patients With Spinal Stenosis and Degenerative Spondylolisthesis Affect Outcomes?. Spine, 2011, 36, 2197-2210.	1.0	73
58	Duration of Symptoms Resulting from Lumbar Disc Herniation: Effect on Treatment Outcomes. Journal of Bone and Joint Surgery - Series A, 2011, 93, 1906-1914.	1.4	115
59	Surgical Versus Nonoperative Treatment for Lumbar Disc Herniation. Spine, 2008, 33, 2789-2800.	1.0	522
60	Adjacent segment degeneration and adjacent segment disease: the consequences of spinal fusion?. Spine Journal, 2004, 4, S190-S194.	0.6	737
61	Impact of Smoking on the Outcome of Anterior Cervical Arthrodesis with Interbody or Strut-Grafting. Journal of Bone and Joint Surgery - Series A, 2001, 83, 668-673.	1.4	165