

Alan S Hilibrand

List of Publications by Year in descending order

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Version: 2024-02-01

61
papers

2,269
citations

430874

18
h-index

214800

47
g-index

62
all docs

62
docs citations

62
times ranked

2033
citing authors

#	ARTICLE	IF	CITATIONS
1	Adjacent segment degeneration and adjacent segment disease: the consequences of spinal fusion?. Spine Journal, 2004, 4, S190-S194.	1.3	737
2	Surgical Versus Nonoperative Treatment for Lumbar Disc Herniation. Spine, 2008, 33, 2789-2800.	2.0	522
3	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.	3.0	165
4	Duration of Symptoms Resulting from Lumbar Disc Herniation: Effect on Treatment Outcomes. Journal of Bone and Joint Surgery - Series A, 2011, 93, 1906-1914.	3.0	115
5	Does the Duration of Symptoms in Patients With Spinal Stenosis and Degenerative Spondylolisthesis Affect Outcomes?. Spine, 2011, 36, 2197-2210.	2.0	73
6	Clinical and radiographic degenerative spondylolisthesis (CARDS) classification. Spine Journal, 2015, 15, 1804-1811.	1.3	49
7	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. Lancet Neurology, The, 2021, 20, 98-106.	10.2	45
8	Trends in Leadership at Spine Surgery Fellowships. Spine, 2020, 45, E594-E599.	2.0	43
9	Are Modic changes associated with intervertebral disc cytokine profiles?. Spine Journal, 2017, 17, 129-134.	1.3	38
10	Does Opioid Pain Medication Use Affect the Outcome of Patients With Lumbar Disc Herniation?. Spine, 2013, 38, E849-E860.	2.0	33
11	Development of a Telemedicine Neurological Examination for Spine Surgery. Clinical Spine Surgery, 2020, 33, 355-369.	1.3	29
12	The Effect of Postoperative Spinal Infections on Patient Mortality. Spine, 2018, 43, 223-227.	2.0	28
13	Are Outcomes of Anterior Cervical Discectomy and Fusion Influenced by Presurgical Depression Symptoms on the Mental Component Score of the Short Form-12 Survey?. Spine, 2020, 45, 201-207.	2.0	27
14	Fusion technique does not affect short-term patient-reported outcomes for lumbar degenerative disease. Spine Journal, 2019, 19, 1960-1968.	1.3	24
15	The Cortical Bone Trajectory for Pedicle Screw Insertion. JBJS Reviews, 2017, 5, e13-e13.	2.0	23
16	Neurologic injury because of trauma after Type II odontoid nonunion. Spine Journal, 2014, 14, 903-908.	1.3	20
17	Preoperative Delay of More Than 1 Hour Increases the Risk of Surgical Site Infection. Spine, 2013, 38, 1318-1323.	2.0	19
18	Sarcopenia does not affect clinical outcomes following lumbar fusion. Journal of Clinical Neuroscience, 2019, 64, 150-154.	1.5	19

#	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.	1.5	19
20	Why Are Spine Surgery Patients Lost to Follow-up?. <i>Global Spine Journal</i> , 2013, 3, 15-19.	2.3	17
21	Circulating miR-155-5p as a Novel Biomarker of Lumbar Degenerative Disc Disease. <i>Spine</i> , 2020, 45, E499-E507.	2.0	17
22	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.	1.1	17
23	Update on Spinal Cord Injury Management. <i>Clinical Spine Surgery</i> , 2020, 33, 258-264.	1.3	15
24	Medicaid Reimbursement for Common Spine Procedures. <i>Spine</i> , 2019, 44, 1585-1590.	2.0	14
25	Adjacent level disease-background and update based on disc replacement data. <i>Current Reviews in Musculoskeletal Medicine</i> , 2017, 10, 147-152.	3.5	11
26	Preinjury Patient Characteristics and Postinjury Neurological Status Are Associated With Mortality Following Spinal Cord Injury. <i>Spine</i> , 2018, 43, 895-899.	2.0	11
27	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.	1.3	11
28	Does Smoking Status Influence Health-Related Quality of Life Outcome Measures in Patients Undergoing ACDF?. <i>Global Spine Journal</i> , 2021, 11, 50-56.	2.3	10
29	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.	1.5	10
30	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.	1.3	9
31	Does Facet Distraction Affect Patient Outcomes After ACDF?. <i>Global Spine Journal</i> , 2023, 13, 689-695.	2.3	7
32	Proton Pump Inhibitor Use Affects Pseudarthrosis Rates and Influences Patient-Reported Outcomes. <i>Global Spine Journal</i> , 2020, 10, 55-62.	2.3	6
33	Does the Size or Location of Lumbar Disc Herniation Predict the Need for Operative Treatment?. <i>Global Spine Journal</i> , 2020, , 219256822094851.	2.3	6
34	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.	1.5	6
35	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.	2.3	6
36	Resource utilization for non-operative cervical radiculopathy: Management by surgeons versus non-surgeons. <i>Clinical Neurology and Neurosurgery</i> , 2017, 158, 98-102.	1.4	5

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37	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.	2.3	5
38	Timing of Preoperative Surgical Antibiotic Prophylaxis After Primary One-Level to Three-Level Lumbar Fusion. <i>World Neurosurgery</i> , 2021, 153, e349-e358.	1.3	5
39	Circumferential fusion with open versus percutaneous posterior fusion for lumbar isthmic spondylolisthesis. <i>Clinical Neurology and Neurosurgery</i> , 2021, 209, 106935.	1.4	5
40	Workersâ€™ Compensation Status and Outcomes Following Lumbar Surgery. <i>World Neurosurgery</i> , 2022, , .	1.3	5
41	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.	1.5	5
42	The effect of smoking on patients having spinal surgery. <i>Current Orthopaedic Practice</i> , 2016, 27, 140-145.	0.2	4
43	How do spinopelvic parameters influence patient-reported outcome measurements after lumbar decompression?. <i>Spine Journal</i> , 2020, 20, 1610-1617.	1.3	4
44	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.	1.3	4
45	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.	0.8	3
46	The Effect of ACDF Procedure Duration on Patient-Reported Outcome Measures. <i>World Neurosurgery</i> , 2022, , .	1.3	3
47	Does Smoking Affect Short-Term Patient-Reported Outcomes After Lumbar Decompression?. <i>Global Spine Journal</i> , 2021, 11, 727-732.	2.3	2
48	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.	1.5	2
49	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.	1.5	2
50	Effects of Operating Room Size on Surgical Site Infection Following Lumbar Fusion Surgery. <i>International Journal of Spine Surgery</i> , 2019, 13, 423-428.	1.5	2
51	The impact of case order and intraoperative staff changes on spine surgical efficiency. <i>Spine Journal</i> , 2022, 22, 1089-1099.	1.3	2
52	The Impact of Preoperative Symptom Duration on Patient Outcomes After Posterior Cervical Decompression and Fusion. <i>Global Spine Journal</i> , 2023, 13, 2463-2470.	2.3	2
53	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.	2.3	2
54	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.	1.3	1

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55	Comparing Patient-reported Outcomes to Patient Satisfaction After a Microdiscectomy for Patientâ€™s With a Lumbar Disk Herniation. <i>Clinical Spine Surgery</i> , 2020, 33, 82-88.	1.3	1
56	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.	1.5	1
57	Adult Isthmic Spondylolisthesis. <i>Clinical Spine Surgery</i> , 2022, Publish Ahead of Print, .	1.3	1
58	Does Age and Medicare Status Affect Clinical Outcomes in Patients Undergoing Anterior Cervical Discectomy and Fusion?. <i>World Neurosurgery</i> , 2022, , .	1.3	1
59	The Effect of Tranexamic Acid on Operative and Postoperative Blood Loss in Transforaminal Lumbar Interbody Fusions. <i>World Neurosurgery</i> , 2022, 166, e443-e450.	1.3	1
60	The impact of preoperative motor weakness on postoperative opioid use after ACDF. <i>Journal of Orthopaedics</i> , 2021, 26, 23-28.	1.3	0
61	What Is the Impact of Smoking on Patient-Reported Outcomes Following Posterior Cervical Decompression and Fusion?. <i>World Neurosurgery</i> , 2022, 162, e319-e327.	1.3	0