

Nikhil Jain

List of Publications by Year in descending order

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Version: 2024-02-01

53
papers

990
citations

566801

15
h-index

476904

29
g-index

53
all docs

53
docs citations

53
times ranked

1259
citing authors

#	ARTICLE	IF	CITATIONS
1	Preoperative Chronic Opioid Therapy. <i>Spine</i> , 2018, 43, 1331-1338.	1.0	133
2	The Modified 5-Item Frailty Index: A Concise and Useful Tool for Assessing the Impact of Frailty on Postoperative Morbidity Following Elective Posterior Lumbar Fusions. <i>World Neurosurgery</i> , 2019, 124, e626-e632.	0.7	127
3	Prediction of Complications, Readmission, and Revision Surgery Based on Duration of Preoperative Opioid Use. <i>Journal of Bone and Joint Surgery - Series A</i> , 2019, 101, 384-391.	1.4	94
4	Chronic preoperative opioid use is a risk factor for increased complications, resource use, and costs after cervical fusion. <i>Spine Journal</i> , 2018, 18, 1989-1998.	0.6	80
5	Does Surgeon Volume Affect Outcomes Following Primary Total Hip Arthroplasty? A Systematic Review. <i>Journal of Arthroplasty</i> , 2018, 33, 3329-3342.	1.5	55
6	Dropped Head Syndrome. <i>Clinical Spine Surgery</i> , 2019, 32, 423-429.	0.7	44
7	30- and 90-Day Unplanned Readmission Rates, Causes, and Risk Factors After Cervical Fusion. <i>Spine</i> , 2019, 44, 762-769.	1.0	28
8	Opioids delay healing of spinal fusion: a rabbit posterolateral lumbar fusion model. <i>Spine Journal</i> , 2018, 18, 1659-1668.	0.6	27
9	Shoulder Arthroplasty for a Fracture Is Not the Same as Shoulder Arthroplasty for Osteoarthritis: Implications for a Bundled Payment Model. <i>Journal of the American Academy of Orthopaedic Surgeons</i> , The, 2019, 27, 927-932.	1.1	27
10	A Retrospective Database Review of the Indications, Complications, and Incidence of Subsequent Spine Surgery in 12,297 Spinal Cord Stimulator Patients. <i>Neuromodulation</i> , 2020, 23, 634-638.	0.4	26
11	Postoperative opioid cessation rates based on preoperative opioid use. <i>Bone and Joint Journal</i> , 2019, 101-B, 1570-1577.	1.9	20
12	Surgeon Reimbursement Relative to Hospital Payments for Spinal Fusion. <i>Spine</i> , 2018, 43, 720-731.	1.0	19
13	The Impact of Metabolic Syndrome on 30-Day Outcomes Following Elective Anterior Cervical Discectomy and Fusions. <i>Spine</i> , 2019, 44, E282-E287.	1.0	18
14	Distribution and Determinants of 90-Day Payments for Multilevel Posterior Lumbar Fusion. <i>Clinical Spine Surgery</i> , 2018, 31, E197-E203.	0.7	16
15	Opioids and Spinal Cord Stimulators: Pre- and Postoperative Opioid Use Patterns and Predictors of Prolonged Postoperative Opioid Use. <i>Neurospine</i> , 2020, 17, 246-253.	1.1	16
16	A 90-day Bundled Payment for Primary Single-level Lumbar Discectomy/Decompression. <i>Clinical Spine Surgery</i> , 2018, 31, 120-126.	0.7	14
17	30-Day Emergency Department Visits After Primary Lumbar Fusion. <i>Clinical Spine Surgery</i> , 2019, 32, 113-119.	0.7	14
18	Factors associated with post-operative sepsis following surgery for spinal tumors: An analysis of the ACS-NSQIP database. <i>Clinical Neurology and Neurosurgery</i> , 2018, 172, 1-7.	0.6	13

#	ARTICLE	IF	CITATIONS
19	30-day adverse events, length of stay and re-admissions following surgical management of pelvic/acetabular fractures. <i>Journal of Clinical Orthopaedics and Trauma</i> , 2019, 10, 890-895.	0.6	13
20	Does Hospital Volume Affect Outcomes in Spine Surgeries? A Systematic Review. <i>Clinical Spine Surgery</i> , 2019, 32, 285-294.	0.7	12
21	What are the Rates, Reasons, and Risk Factors of 90-day Hospital Readmission After Lumbar Discectomy?. <i>Clinical Spine Surgery</i> , 2018, 31, E375-E380.	0.7	11
22	Continued Inpatient Care After Elective 1- to 2-level Posterior Lumbar Fusions Increases 30-day Postdischarge Readmissions and Complications. <i>Clinical Spine Surgery</i> , 2018, 31, E453-E459.	0.7	11
23	Are Joint Surgeons Being Adequately Compensated for Single-Component versus Double-Component Revision TKA? An Analysis of Relative Value Units. <i>Journal of Knee Surgery</i> , 2020, 33, 593-596.	0.9	11
24	Preoperative Opioid Weaning Before Major Spinal Fusion. <i>Spine</i> , 2021, 46, 80-86.	1.0	11
25	Prevalence of Osteoporosis Treatment and Its Effect on Post-Operative Complications, Revision Surgery and Costs After Multi-Level Spinal Fusion. <i>Global Spine Journal</i> , 2022, 12, 1119-1124.	1.2	11
26	30-day adverse outcomes, re-admissions and mortality following vertebroplasty/kyphoplasty. <i>Clinical Neurology and Neurosurgery</i> , 2018, 174, 129-133.	0.6	10
27	Smoking is Associated With 1-year Suboptimal Patient-reported Outcomes After 2-level Anterior Cervical Fusion. <i>Clinical Spine Surgery</i> , 2019, 32, 175-178.	0.7	10
28	Burden of preoperative opioid use and its impact on healthcare utilization after primary single level lumbar discectomy. <i>Spine Journal</i> , 2021, 21, 1700-1710.	0.6	10
29	Ninety-Day Reimbursements for Primary Single-Level Posterior Lumbar Interbody Fusion From Commercial and Medicare Data. <i>Spine</i> , 2018, 43, 193-200.	1.0	9
30	Discharge to Inpatient Care Facility After Vertebroplasty/Kyphoplasty: Incidence, Risk Factors, and Postdischarge Outcomes. <i>World Neurosurgery</i> , 2018, 118, e483-e488.	0.7	9
31	Chronic Obstructive Pulmonary Disease Is an Independent Predictor for 30-Day Complications and Readmissions Following 1- to 2-Level Anterior Cervical Discectomy and Fusion. <i>Global Spine Journal</i> , 2019, 9, 298-302.	1.2	8
32	Discharge to inpatient care facilities following hip fracture surgery: incidence, risk factors, and 30-day post-discharge outcomes. <i>HIP International</i> , 2022, 32, 131-139.	0.9	8
33	Incidence, risk factors, and clinical impact of non-home discharge following surgical management of proximal humerus fractures. <i>Shoulder and Elbow</i> , 2019, 11, 430-439.	0.7	7
34	Lumbar Intervertebral Disc Herniation Masquerading as an Epidural Hematoma. <i>JBJS Case Connector</i> , 2018, 8, e59-e59.	0.1	6
35	The Top 50 Most-Cited Articles on Cervical Spondylotic Myelopathy. <i>World Neurosurgery</i> , 2018, 116, e1168-e1180.	0.7	6
36	Is There a "Sex Effect" in 30-Day Outcomes After Elective Posterior Lumbar Fusions?. <i>World Neurosurgery</i> , 2018, 120, e428-e433.	0.7	5

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37	Primary hip arthroscopy and conversion to total hip arthroplasty: trends and survival analysis in the Medicare population. <i>HIP International</i> , 2022, 32, 239-245.	0.9	5
38	Demographic Trends in Paddle Lead Spinal Cord Stimulator Placement: Private Insurance and Medicare Beneficiaries. <i>Neurospine</i> , 2020, 17, 384-389.	1.1	5
39	Cervical fracture patterns associated with vertebral artery injuries. <i>Current Orthopaedic Practice</i> , 2017, 28, 48-51.	0.1	4
40	Intraoperative Radiographic Technique for Visualization of Bicortical or Tricortical Anteromedial Sacral Screw Placement. <i>Clinical Spine Surgery</i> , 2018, 31, 108-111.	0.7	4
41	Sexual activity after spine surgery: a systematic review. <i>European Spine Journal</i> , 2018, 27, 2395-2426.	1.0	4
42	A Biomechanical Analysis of Lateral Interbody Construct and Supplemental Fixation in Adjacent-Segment Disease of the Lumbar Spine. <i>World Neurosurgery</i> , 2019, 128, e694-e699.	0.7	4
43	Degenerative Adult Cervical Kyphosis With Secondary Diagnosis Codes Are Associated With Higher Cost and Complications After Spinal Fusion: A Medicare Database Study. <i>International Journal of Spine Surgery</i> , 2021, 15, 26-36.	0.7	4
44	Correlation of diffusion tensor imaging parameters with neural status in Pott's spine. <i>Sicot-j</i> , 2016, 2, 21.	0.8	3
45	Transfer status in geriatric hip fracture surgery – An independent risk factor associated with 30-day mortality, re-operations and complications. <i>Journal of Clinical Orthopaedics and Trauma</i> , 2019, 10, S65-S70.	0.6	3
46	Integrated treatment of a lumbar vertebral hemangioma with spinal stenosis and radiculopathy: A case report and a review of the literature. <i>Journal of Craniovertebral Junction and Spine</i> , 2019, 10, 259.	0.4	3
47	The Phenotypes of Anxiety and Depression: Analysis of Combined Comorbidity and Treatment in Patients Undergoing Spinal Fusion. <i>Neurosurgery</i> , 2022, 91, 103-114.	0.6	3
48	Posterior Based Lumbar Interbody Fusion Devices: Static and Expandable Technology. <i>Seminars in Spine Surgery</i> , 2018, 30, 203-206.	0.1	2
49	What are the costs of glenohumeral osteoarthritis in the year prior to a total shoulder arthroplasty (TSA)?. <i>Physician and Sportsmedicine</i> , 2020, 48, 86-97.	1.0	2
50	Impact of preoperative treatment of osteoporosis on re-operations, complications and health care utilization in patients undergoing thoraco-lumbar spine fusions. A 5-year national database analysis. <i>Journal of Clinical Neuroscience</i> , 2021, 93, 122-129.	0.8	2
51	Thursday, September 27, 2018 8:30 AM–9:30 AM Best Papers. <i>Spine Journal</i> , 2018, 18, S53.	0.6	1
52	Development of a Spine Surgical Skills and Written Assessment for Orthopaedic Surgery Residents. <i>Journal of Surgical Education</i> , 2019, 76, 1094-1100.	1.2	1
53	The impact of body mass index on severity of cervical spine fracture: A retrospective cohort study. <i>Journal of Craniovertebral Junction and Spine</i> , 2019, 10, 224.	0.4	1