

# Kunal Varshneya

## List of Publications by Year in descending order

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Version: 2024-02-01

40  
papers

495  
citations

759233

12  
h-index

713466

21  
g-index

40  
all docs

40  
docs citations

40  
times ranked

682  
citing authors

#	ARTICLE	IF	CITATIONS
1	Expenditures and Health Care Utilization Among Adults With Newly Diagnosed Low Back and Lower Extremity Pain. <i>JAMA Network Open</i> , 2019, 2, e193676.	5.9	119
2	Outcomes and factors associated with infant abusive head trauma in the US. <i>Journal of Neurosurgery: Pediatrics</i> , 2015, 16, 515-522.	1.3	50
3	Trends in Anterior Lumbar Interbody Fusion in the United States. <i>Clinical Spine Surgery</i> , 2020, 33, E226-E230.	1.3	39
4	Lumboperitoneal and Ventriculoperitoneal Shunting for Idiopathic Intracranial Hypertension Demonstrate Comparable Failure and Complication Rates. <i>Neurosurgery</i> , 2020, 86, 272-280.	1.1	27
5	Initial Provider Specialty Is Associated With Long-term Opiate Use in Patients With Newly Diagnosed Low Back and Lower Extremity Pain. <i>Spine</i> , 2019, 44, 211-218.	2.0	24
6	Laminectomy Versus Corpectomy for Spinal Metastatic Disease—Complications, Costs, and Quality Outcomes. <i>World Neurosurgery</i> , 2019, 131, e468-e473.	1.3	21
7	Patterns of Opioid and Benzodiazepine Use in Opioid-Naïve Patients with Newly Diagnosed Low Back and Lower Extremity Pain. <i>Journal of General Internal Medicine</i> , 2020, 35, 291-297.	2.6	21
8	Treatment and survival of supratentorial and posterior fossa ependymomas in adults. <i>Journal of Clinical Neuroscience</i> , 2016, 28, 24-30.	1.5	20
9	A Descriptive Analysis of Spinal Cord Arteriovenous Malformations: Clinical Features, Outcomes, and Trends in Management. <i>World Neurosurgery</i> , 2019, 131, e579-e585.	1.3	15
10	Comparing Meniscectomy and Meniscal Repair: A Matched Cohort Analysis Utilizing a National Insurance Database. <i>American Journal of Sports Medicine</i> , 2020, 48, 2353-2359.	4.2	15
11	A Simple Three-dimensional Hydrogel Platform Enables <i>Ex Vivo</i> Cell Culture of Patient and PDX Tumors for Assaying Their Response to Clinically Relevant Therapies. <i>Molecular Cancer Therapeutics</i> , 2019, 18, 718-725.	4.1	13
12	A national perspective of adult gangliogliomas. <i>Journal of Clinical Neuroscience</i> , 2016, 30, 65-70.	1.5	12
13	Comparison of Autologous Chondrocyte Implantation and Osteochondral Allograft Transplantation of the Knee in a Large Insurance Database: Reoperation Rate, Complications, and Cost Analysis. <i>Cartilage</i> , 2021, 13, 1187S-1194S.	2.7	12
14	Relationship of the Medial Patellofemoral Ligament Origin on the Distal Femur to the Distal Femoral Physis: A Systematic Review. <i>American Journal of Sports Medicine</i> , 2021, 49, 261-266.	4.2	12
15	Costs, Complications, and Reoperations Associated With Primary Arthroscopic Rotator Cuff Repair With or Without Acromioplasty and/or Biceps Tenodesis. <i>Arthroscopy, Sports Medicine, and Rehabilitation</i> , 2020, 2, e369-e376.	1.7	9
16	Obesity in Patients Undergoing Lumbar Degenerative Surgery—A Retrospective Cohort Study of Postoperative Outcomes. <i>Spine</i> , 2021, 46, 1191-1196.	2.0	9
17	Anterior Cervical Discectomy and Fusion Versus Laminoplasty for Multilevel Cervical Spondylotic Myelopathy: A National Administrative Database Analysis. <i>World Neurosurgery</i> , 2021, 152, e738-e744.	1.3	9
18	Reoperation Rates Following Meniscus Transplantation Using the Truven Database. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2020, 36, 2731-2735.	2.7	8

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19	Grade II Spondylolisthesis: Reverse Bohlman Procedure with Transdiscal S1-L5 and S2 Alar Iliac Screws Placed with Robotic Guidance. <i>World Neurosurgery</i> , 2019, 132, 421-428.e1.	1.3	7
20	Concomitant Osteotomy Reduces Risk of Reoperation Following Cartilage Restoration Procedures of the Knee: A Matched Cohort Analysis. <i>Cartilage</i> , 2021, 13, 1250S-1257S.	2.7	6
21	Adult Spinal Deformity Surgery in Patients With Movement Disorders. <i>Spine</i> , 2020, 45, E288-E295.	2.0	5
22	A Comparative Analysis of Patients Undergoing Fusion for Adult Cervical Deformity by Approach Type. <i>Global Spine Journal</i> , 2021, 11, 626-632.	2.3	5
23	Timing of Adjuvant Radiation Therapy and Risk of Wound-Related Complications Among Patients With Spinal Metastatic Disease. <i>Global Spine Journal</i> , 2021, 11, 44-49.	2.3	5
24	Evaluating the Impact of Spinal Osteotomy on Surgical Outcomes of Thoracolumbar Deformity Correction. <i>World Neurosurgery</i> , 2020, 144, e774-e779.	1.3	5
25	The impact of osteoporosis on adult deformity surgery outcomes in Medicare patients. <i>European Spine Journal</i> , 2022, 31, 88-94.	2.2	5
26	Complications, Costs, and Quality Outcomes of Patients Undergoing Cervical Deformity Surgery With Intraoperative BMP Use. <i>Spine</i> , 2020, 45, 1553-1558.	2.0	4
27	Postoperative Complication Burden, Revision Risk, and Health Care Use in Obese Patients Undergoing Primary Adult Thoracolumbar Deformity Surgery. <i>Global Spine Journal</i> , 2021, 11, 345-350.	2.3	3
28	Age-Adjusted Normative Values for Hip Patient-Reported Outcome Measures. <i>American Journal of Sports Medicine</i> , 2022, 50, 79-84.	4.2	3
29	Factors which predict adverse events following surgery in adults with cervical spinal deformity. <i>Bone and Joint Journal</i> , 2021, 103-B, 734-738.	4.4	2
30	Outcome Measures of Medicare Patients With Diabetes Mellitus Undergoing Thoracolumbar Deformity Surgery. <i>Clinical Spine Surgery</i> , 2021, Publish Ahead of Print, .	1.3	2
31	Single-Stage Versus Multistage Surgical Management of Single- and Two-Level Lumbar Degenerative Disease. <i>World Neurosurgery</i> , 2021, 152, e449-e454.	1.3	2
32	Predictors of 2-year reoperation in Medicare patients undergoing primary thoracolumbar deformity surgery. <i>Journal of Neurosurgery: Spine</i> , 2020, 33, 572-576.	1.7	2
33	Three-dimensional aneurysm volume measurements show no correlation between coil packing density and recurrence. <i>Heliyon</i> , 2020, 6, e05170.	3.2	1
34	Risk Factors for Revision Surgery After Primary Adult Thoracolumbar Deformity Surgery. <i>Clinical Spine Surgery</i> , 2022, 35, E94-E98.	1.3	1
35	Imageless Computer Navigation Reduces 5-Year All-Cause Revision Rates After Primary Total Knee Arthroplasty. <i>Journal of Arthroplasty</i> , 2022, , .	3.1	1
36	Patient-Specific Risk Factors Exist for Hip Fractures After Arthroscopic Femoroacetabular Impingement Surgery, But Not for Dislocation—An Analysis of More Than 25,000 Hip Arthroscopies. <i>Arthroscopy, Sports Medicine, and Rehabilitation</i> , 2021, 4, e519-e525.	1.7	1

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37	Surgical Outcomes of Human Immunodeficiency Virusâ€“positive Patients Undergoing Lumbar Degenerative Surgery. Clinical Spine Surgery, 2021, Publish Ahead of Print, .	1.3	0
38	Do Epidural Steroid Injections Affect Outcomes and Costs in Cervical Degenerative Disease? A Retrospective MarketScan Database Analysis. Global Spine Journal, 2021, , 219256822110503.	2.3	0
39	Factors Which Predict Adverse Outcomes in Anterior Cervical Discectomy and Fusion Procedures in the Nonelderly Adult Population. Clinical Spine Surgery, 2022, Publish Ahead of Print, .	1.3	0
40	Isolated Lateral Release is Inferior to Medial Patellofemoral Ligament Reconstruction for Surgical Management of Patella Instability in Pediatric Patients. Orthopaedic Journal of Sports Medicine, 2022, 10, 2325967121S0043.	1.7	0