

Anirudh K Gowd

List of Publications by Year in descending order

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Version: 2024-02-01

92
papers

1,870
citations

257357

24
h-index

302012

39
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92
all docs

92
docs citations

92
times ranked

1460
citing authors

#	ARTICLE	IF	CITATIONS
1	Establishing clinically significant outcome after arthroscopic rotator cuff repair. <i>Journal of Shoulder and Elbow Surgery</i> , 2019, 28, 939-948.	1.2	198
2	Current Concepts in the Operative Management of Acromioclavicular Dislocations: A Systematic Review and Meta-analysis of Operative Techniques. <i>American Journal of Sports Medicine</i> , 2019, 47, 2745-2758.	1.9	97
3	Single Assessment Numeric Evaluation (SANE) is a reliable metric to measure clinically significant improvements following shoulder arthroplasty. <i>Journal of Shoulder and Elbow Surgery</i> , 2019, 28, 2238-2246.	1.2	90
4	Establishing minimal clinically important difference, substantial clinical benefit, and patient acceptable symptomatic state after biceps tenodesis. <i>Journal of Shoulder and Elbow Surgery</i> , 2019, 28, 639-647.	1.2	60
5	Construct validation of machine learning in the prediction of short-term postoperative complications following total shoulder arthroplasty. <i>Journal of Shoulder and Elbow Surgery</i> , 2019, 28, e410-e421.	1.2	58
6	Recurrence Rate of Instability After Remplissage for Treatment of Traumatic Anterior Shoulder Instability: A Systematic Review in Treatment of Subcritical Glenoid Bone Loss. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2018, 34, 2894-2907.e2.	1.3	55
7	Bacterial Septic Arthritis of the Adult Native Knee Joint. <i>JBJS Reviews</i> , 2020, 8, e0059-e0059.	0.8	54
8	Management of Recurrent Anterior Shoulder Instability With Bipolar Bone Loss: A Systematic Review to Assess Critical Bone Loss Amounts. <i>American Journal of Sports Medicine</i> , 2019, 47, 2484-2493.	1.9	53
9	Factors Associated With Clinically Significant Patient-Reported Outcomes After Primary Arthroscopic Partial Meniscectomy. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2019, 35, 1567-1575.e3.	1.3	51
10	Establishing Clinically Significant Outcomes After Meniscal Allograft Transplantation. <i>Orthopaedic Journal of Sports Medicine</i> , 2019, 7, 232596711881846.	0.8	47
11	Accuracy of patient-specific instrumentation in shoulder arthroplasty: a systematic review and meta-analysis. <i>JSES Open Access</i> , 2019, 3, 117-129.	0.9	46
12	Management of Chondral Lesions of the Knee: Analysis of Trends and Short-Term Complications Using the National Surgical Quality Improvement Program Database. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2019, 35, 138-146.	1.3	42
13	Patellofemoral Cartilage Restoration: A Systematic Review and Meta-analysis of Clinical Outcomes. <i>American Journal of Sports Medicine</i> , 2020, 48, 1756-1772.	1.9	38
14	Timeline for Maximal Subjective Outcome Improvement After Anterior Cruciate Ligament Reconstruction. <i>American Journal of Sports Medicine</i> , 2019, 47, 2501-2509.	1.9	37
15	Effect of Operative Time on Short-Term Adverse Events After Isolated Anterior Cruciate Ligament Reconstruction. <i>Orthopaedic Journal of Sports Medicine</i> , 2019, 7, 232596711882545.	0.8	35
16	Operative Time as an Independent and Modifiable Risk Factor for Short-Term Complications After Knee Arthroscopy. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2019, 35, 2089-2098.	1.3	34
17	Machine learning in orthopaedic surgery. <i>World Journal of Orthopedics</i> , 2021, 12, 685-699.	0.8	33
18	A 15-Minute Incremental Increase in Operative Duration Is Associated With an Additional Risk of Complications Within 30 Days After Arthroscopic Rotator Cuff Repair. <i>Orthopaedic Journal of Sports Medicine</i> , 2019, 7, 232596711986075.	0.8	32

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19	Establishing maximum medical improvement following reverse total shoulder arthroplasty for rotator cuff deficiency. <i>Journal of Shoulder and Elbow Surgery</i> , 2018, 27, 1721-1731.	1.2	31
20	Comparing Outcomes of Competitive Athletes Versus Nonathletes Undergoing Hip Arthroscopy for Treatment of Femoroacetabular Impingement Syndrome. <i>American Journal of Sports Medicine</i> , 2020, 48, 159-166.	1.9	30
21	Arthroscopic Superior Capsular Reconstruction and Over-the-Top Rotator Cuff Repair Incorporation for Treatment of Massive Rotator Cuff Tears. <i>Arthroscopy Techniques</i> , 2018, 7, e829-e837.	0.5	28
22	How Is Maximum Outcome Improvement Defined in Patients Undergoing Shoulder Arthroscopy for Rotator Cuff Repair? A 1-Year Follow-Up Study. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2020, 36, 1805-1810.	1.3	28
23	Superior Labral Anterior Posterior Repair and Biceps Tenodesis Surgery: Trends of the American Board of Orthopaedic Surgery Database. <i>American Journal of Sports Medicine</i> , 2020, 48, 1583-1589.	1.9	28
24	Treatment of Partial Thickness Rotator Cuff Tears in Overhead Athletes. <i>Current Reviews in Musculoskeletal Medicine</i> , 2018, 11, 55-62.	1.3	26
25	Reverse shoulder arthroplasty for proximal humerus fracture: a more complex episode of care than for cuff tear arthropathy. <i>Journal of Shoulder and Elbow Surgery</i> , 2019, 28, 2139-2146.	1.2	26
26	Return to Sport and Work After High Tibial Osteotomy With Concomitant Medial Meniscal Allograft Transplant. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2019, 35, 3090-3096.	1.3	26
27	Comparative analysis of work-related outcomes in hemiarthroplasty with concentric glenoid reaming and total shoulder arthroplasty. <i>Journal of Shoulder and Elbow Surgery</i> , 2019, 28, 244-251.	1.2	25
28	Preoperative Mental Health Scores and Achieving Patient Acceptable Symptom State Are Predictive of Return to Work After Arthroscopic Rotator Cuff Repair. <i>Orthopaedic Journal of Sports Medicine</i> , 2019, 7, 232596711987841.	0.8	24
29	Inferior outcomes and higher complication rates after shoulder arthroplasty in workers' compensation patients. <i>Journal of Shoulder and Elbow Surgery</i> , 2019, 28, 875-881.	1.2	24
30	Trends in the Management of Isolated SLAP Tears in the United States. <i>Orthopaedic Journal of Sports Medicine</i> , 2019, 7, 232596711983399.	0.8	24
31	Time Required to Achieve Clinically Significant Outcomes After Arthroscopic Rotator Cuff Repair. <i>American Journal of Sports Medicine</i> , 2020, 48, 3447-3453.	1.9	23
32	Longer Operative Time Is Independently Associated With Surgical Site Infection and Wound Dehiscence Following Open Reduction and Internal Fixation of the Ankle. <i>Foot and Ankle Specialist</i> , 2020, 13, 104-111.	0.5	22
33	Randomized Trial of Arthroscopic Rotator Cuff With or Without Acromioplasty: No Difference in Patient-Reported Outcomes at Long-Term Follow-Up. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2021, 37, 3072-3078.	1.3	22
34	Magnetic Resonance Imaging Findings of the Asymptomatic Elbow Predict Injuries and Surgery in Major League Baseball Pitchers. <i>Orthopaedic Journal of Sports Medicine</i> , 2019, 7, 232596711881841.	0.8	21
35	Return to Work Following High Tibial Osteotomy With Concomitant Osteochondral Allograft Transplantation. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2020, 36, 808-815.	1.3	21
36	Novel 3-dimensionally printed patient-specific guide improves accuracy compared with standard total shoulder arthroplasty guide: a cadaveric study. <i>JSES Open Access</i> , 2019, 3, 83-92.	0.9	19

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37	Return to Sport following Isolated Lateral Opening Wedge Distal Femoral Osteotomy. <i>Cartilage</i> , 2021, 13, 846S-852S.	1.4	18
38	Bony Ingrowth of Coil-Type Open-Architecture Anchors Compared With Screw-Type PEEK Anchors for the Medial Row in Rotator Cuff Repair: A Randomized Controlled Trial. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2020, 36, 952-961.	1.3	16
39	Efficacy of the modified Frailty Index and the modified Charlson Comorbidity Index in predicting complications in patients undergoing operative management of proximal humerus fracture. <i>Journal of Shoulder and Elbow Surgery</i> , 2021, 30, 658-667.	1.2	16
40	Predictive Factors and Duration to Return to Sport After Isolated Meniscectomy. <i>Orthopaedic Journal of Sports Medicine</i> , 2019, 7, 232596711983794.	0.8	14
41	How many innings can we throw: does workload influence injury risk in Major League Baseball? An analysis of professional starting pitchers between 2010 and 2015. <i>Journal of Shoulder and Elbow Surgery</i> , 2018, 27, 1386-1392.	1.2	13
42	Analysis of Return to Sport and Weight Training After Repair of the Pectoralis Major Tendon. <i>American Journal of Sports Medicine</i> , 2019, 47, 2151-2157.	1.9	13
43	Figure-of-eight Reconstruction of the Sternoclavicular Joint: Outcomes of Sport and Work. <i>Orthopedics</i> , 2019, 42, 205-210.	0.5	13
44	Analysis of Publication Trends for the 2011-2015 American Orthopaedic Society for Sports Medicine Annual Meeting Abstracts. <i>Orthopaedic Journal of Sports Medicine</i> , 2018, 6, 232596711879285.	0.8	12
45	Arthroscopic Massive Rotator Cuff Repair and Techniques for Mobilization. <i>Arthroscopy Techniques</i> , 2018, 7, e633-e638.	0.5	12
46	Predictive Factors and the Duration to Pre-Injury Work Status Following Biceps Tenodesis. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2019, 35, 1026-1033.	1.3	12
47	Open Biceps Tenodesis Associated With Slightly Greater Rate of 30-Day Complications Than Arthroscopic: A Propensity-Matched Analysis. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2019, 35, 1044-1049.	1.3	11
48	Oral Contraceptive Pills Are Not a Risk Factor for Deep Vein Thrombosis or Pulmonary Embolism After Arthroscopic Shoulder Surgery. <i>Orthopaedic Journal of Sports Medicine</i> , 2019, 7, 232596711882297.	0.8	11
49	Reliability and Accuracy of MRI in Orthopedics: A Survey of Its Use and Perceived Limitations. <i>Clinical Medicine Insights: Arthritis and Musculoskeletal Disorders</i> , 2019, 12, 117954411987297.	0.3	10
50	Differential Use of Narcotics in Total Hip Arthroplasty: A Comparative Matched Analysis Between Osteoarthritis and Femoral Neck Fracture. <i>Journal of Arthroplasty</i> , 2020, 35, 471-476.	1.5	9
51	Return to sport following Latarjet glenoid reconstruction for anterior shoulder instability. <i>Journal of Shoulder and Elbow Surgery</i> , 2021, 30, 2549-2559.	1.2	9
52	Return to sport and weightlifting analysis following distal biceps tendon repair. <i>Journal of Shoulder and Elbow Surgery</i> , 2021, 30, 2097-2104.	1.2	9
53	Time to Achievement of Clinically Significant Outcomes After Isolated Arthroscopic Partial Meniscectomy: A Multivariate Analysis. <i>Arthroscopy, Sports Medicine, and Rehabilitation</i> , 2020, 2, e723-e733.	0.8	9
54	Concomitant Medial Patellofemoral Ligament Reconstruction and Tibial Tubercle Osteotomy Do Not Increase the Incidence of 30-Day Complications: An Analysis of the NSQIP Database. <i>Orthopaedic Journal of Sports Medicine</i> , 2019, 7, 232596711983763.	0.8	8

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55	Timeline for maximal subjective outcome improvement following total ankle arthroplasty. Foot and Ankle Surgery, 2021, 27, 305-310.	0.8	8
56	Pelvic osteotomies for acetabular dysplasia: Are there outcomes, survivorship and complication differences between different osteotomy techniques?. Journal of Hip Preservation Surgery, 2021, 7, 764-776.	0.6	8
57	Epidemiological Analysis of Changes in Clinical Practice for Full-Thickness Rotator Cuff Tears From 2010 to 2015. Orthopaedic Journal of Sports Medicine, 2019, 7, 232596711984591.	0.8	7
58	Medical Comorbidities and Functional Dependent Living Are Independent Risk Factors for Short-Term Complications Following Osteotomy Procedures about the Knee. Cartilage, 2020, 11, 423-430.	1.4	7
59	Cortical Button Fixation for Proximal Tibiofibular Instability: A Technical Report. Arthroscopy Techniques, 2020, 9, e1415-e1421.	0.5	7
60	Return to Work Following Arthroscopic Meniscal Allograft Transplantation. Cartilage, 2021, 13, 249S-255S.	1.4	7
61	Return to work following distal triceps repair. Journal of Shoulder and Elbow Surgery, 2021, 30, 906-912.	1.2	7
62	The Effect of Acromioplasty on the Critical Shoulder Angle and Acromial Index. Arthroscopy, Sports Medicine, and Rehabilitation, 2020, 2, e623-e628.	0.8	7
63	Surgical Treatment of Insufficiency Fractures of the Knee. Arthroscopy Techniques, 2019, 8, e1327-e1332.	0.5	6
64	Return to Work After Shoulder Replacement for Glenohumeral Osteoarthritis Is Similar When Hemiarthroplasty Is Compared to Total Shoulder Arthroplasty. HSS Journal, 2020, 16, 212-217.	0.7	6
65	Double-Row Arthroscopic Subscapularis Repair: A Surgical Technique. Arthroscopy Techniques, 2018, 7, e805-e809.	0.5	5
66	Management of Failed Proximal Biceps Surgery: Clinical Outcomes After Revision to Subpectoral Biceps Tenodesis. American Journal of Sports Medicine, 2020, 48, 460-465.	1.9	5
67	Rates and Risk Factors of Revision Arthroscopy or Conversion to Total Knee Arthroplasty Within 1 Year Following Isolated Meniscectomy. Arthroscopy, Sports Medicine, and Rehabilitation, 2020, 2, e443-e449.	0.8	5
68	Assessment and Trends of the Methodological Quality of the Top 50 Most Cited Articles on Patellar Instability. Orthopaedic Journal of Sports Medicine, 2021, 9, 232596712097201.	0.8	5
69	Preoperative ASES Scores Can Predict Substantial Clinical Benefit at 2 Years Following Total Shoulder Arthroplasty. Orthopedics, 2021, 44, e509-e514.	0.5	5
70	Short-Term Clinical and Return-to-Work Outcomes After Arthroscopic Suprapectoral Onlay Biceps Tenodesis With a Single Suture Anchor. Arthroscopy, Sports Medicine, and Rehabilitation, 2021, 3, e1065-e1076.	0.8	5
71	Management of Symptomatic Osteochondritis Dissecans of the Knee. Arthroscopy - Journal of Arthroscopic and Related Surgery, 2020, 36, 1803-1804.	1.3	5
72	Neurological structures and mediators of pain sensation in anterior cruciate ligament reconstruction. Annals of Anatomy, 2019, 225, 28-32.	1.0	4

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73	A Staged Arthroscopic Approach to Fixation of Unstable Osteochondritis Dissecans in the Medial Femoral Condyle of the Knee Using Nonabsorbable Fixation Screws. <i>Arthroscopy Techniques</i> , 2020, 9, e477-e481.	0.5	4
74	Cartilage Restoration of Bipolar Lesions Within the Patellofemoral Joint Delays Need for Arthroplasty: A Systematic Review of Rates of Failure. <i>Arthroscopy, Sports Medicine, and Rehabilitation</i> , 2021, 3, e1189-e1197.	0.8	4
75	Cartilage Restoration for Tibiofemoral Bipolar Lesions Results in Promising Failure Rates: A Systematic Review. <i>Arthroscopy, Sports Medicine, and Rehabilitation</i> , 2021, 3, e1227-e1235.	0.8	4
76	Correlation of Voice Hoarseness and Vocal Cord Palsy: A Prospective Assessment of Recurrent Laryngeal Nerve Injury Following Anterior Cervical Discectomy and Fusion. <i>International Journal of Spine Surgery</i> , 2021, 15, 12-17.	0.7	3
77	Predicting Patient Satisfaction With Maximal Outcome Improvement After Biceps Tenodesis. <i>Orthopedics</i> , 2021, 44, e359-e366.	0.5	3
78	Assessment and Trends in the Methodological Quality of the Top 50 Most Cited Articles in Shoulder Instability. <i>Orthopaedic Journal of Sports Medicine</i> , 2020, 8, 232596712096708.	0.8	3
79	Significant Reduction in Short-Term Complications Following Unicompartmental Versus Total Knee Arthroplasty: A Propensity Score Matched Analysis. <i>Journal of Arthroplasty</i> , 2022, 37, 2014-2019.	1.5	3
80	A simple method to directly evaluate the lateral extension of the acromion: an anatomic study of 128 cadaveric scapulae. <i>Journal of Shoulder and Elbow Surgery</i> , 2018, 27, 1694-1699.	1.2	2
81	Cement augmentation of suture anchors in the proximal humerus during rotator cuff repair improves pullout strength: a systematic review. <i>Journal of ISAKOS</i> , 2021, 6, 349-355.	1.1	2
82	High Rate of Return to Work by Three Months Following Latarjet for Anterior Shoulder Instability. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2021, , .	1.3	2
83	The effect of smoking on achieving meaningful clinical outcomes one year after lumbar tubular microdecompression: a matched-pair cohort analysis. <i>Spine Journal</i> , 2021, 21, 1303-1308.	0.6	2
84	Editorial Commentary: Aim High or Go Low? Outcomes Are Equivalent for Arthroscopic Supraperacrotal and Mini-open Subperacrotal Biceps Tenodesis. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2020, 36, 33-35.	1.3	1
85	Response to Chelli and Boileau: "Let's recall"™ sensitivity and specificity. <i>Journal of Shoulder and Elbow Surgery</i> , 2020, 29, e100-e102.	1.2	1
86	The Arthroscopic Bankart Repair: State of the Art in 2020: Decision-making and Operative Technique. <i>Sports Medicine and Arthroscopy Review</i> , 2020, 28, e25-e34.	1.0	1
87	Return to Work After Pectoralis Major Repair. <i>Orthopaedic Journal of Sports Medicine</i> , 2021, 9, 232596712110456.	0.8	1
88	Magnetic Resonance Imaging Findings of the Asymptomatic Shoulder May Impact Performance, Not Future Injury List Placement in Major League Baseball Pitchers. <i>Arthroscopy, Sports Medicine, and Rehabilitation</i> , 2022, 4, e487-e493.	0.8	1
89	Allograft Versus Autograft in Anterior Cervical Discectomy and Fusion: A Propensity-Matched Analysis. <i>Cureus</i> , 2022, 14, e22497.	0.2	1
90	A 25-Year-Old Recreational Softball Athlete with Internal Impingement. , 2019, , 283-291.		0

#	ARTICLE	IF	CITATIONS
91	Author Reply to "Regarding "Return to Work Following High Tibial Osteotomy With Concomitant Osteochondral Allograft Transplantation" Arthroscopy - Journal of Arthroscopic and Related Surgery, 2020, 36, 2348-2349.	1.3	0
92	Return to Sport Following Distal Triceps Repair. Journal of Hand Surgery, 2022, , .	0.7	0