

# Stephen Lyman

## List of Publications by Year in descending order

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159  
papers

10,492  
citations

31976

53  
h-index

34986

98  
g-index

162  
all docs

162  
docs citations

162  
times ranked

7668  
citing authors

#	ARTICLE	IF	CITATIONS
1	Effect of Pitch Type, Pitch Count, and Pitching Mechanics on Risk of Elbow and Shoulder Pain in Youth Baseball Pitchers. <i>American Journal of Sports Medicine</i> , 2002, 30, 463-468.	4.2	634
2	Osseous Adaptation and Range of Motion at the Glenohumeral Joint in Professional Baseball Pitchers. <i>American Journal of Sports Medicine</i> , 2002, 30, 20-26.	4.2	545
3	Longitudinal study of elbow and shoulder pain in youth baseball pitchers. <i>Medicine and Science in Sports and Exercise</i> , 2001, 33, 1803-1810.	0.4	448
4	Epidemiology of Anterior Cruciate Ligament Reconstruction. <i>Journal of Bone and Joint Surgery - Series A</i> , 2009, 91, 2321-2328.	3.0	390
5	Risk of Serious Injury for Young Baseball Pitchers. <i>American Journal of Sports Medicine</i> , 2011, 39, 253-257.	4.2	357
6	20 Years of Pediatric Anterior Cruciate Ligament Reconstruction in New York State. <i>American Journal of Sports Medicine</i> , 2014, 42, 675-680.	4.2	317
7	National utilization of reverse total shoulder arthroplasty in the United States. <i>Journal of Shoulder and Elbow Surgery</i> , 2015, 24, 91-97.	2.6	274
8	Validation of the KOOS, JR: A Short-form Knee Arthroplasty Outcomes Survey. <i>Clinical Orthopaedics and Related Research</i> , 2016, 474, 1461-1471.	1.5	272
9	What Are the Minimal and Substantial Improvements in the HOOS and KOOS and JR Versions After Total Joint Replacement?. <i>Clinical Orthopaedics and Related Research</i> , 2018, 476, 2432-2441.	1.5	267
10	Cartilage Injury After Acute, Isolated Anterior Cruciate Ligament Tear. <i>American Journal of Sports Medicine</i> , 2012, 40, 276-285.	4.2	231
11	American Collegiate Men's Ice Hockey. <i>American Journal of Sports Medicine</i> , 2005, 33, 183-189.	4.2	230
12	Prospective analysis of arthroscopic rotator cuff repair: Prognostic factors affecting clinical and ultrasound outcome. <i>Journal of Shoulder and Elbow Surgery</i> , 2009, 18, 13-20.	2.6	205
13	Cup Position Alone Does Not Predict Risk of Dislocation After Hip Arthroplasty. <i>Journal of Arthroplasty</i> , 2015, 30, 109-113.	3.1	201
14	Validation of the HOOS, JR: A Short-form Hip Replacement Survey. <i>Clinical Orthopaedics and Related Research</i> , 2016, 474, 1472-1482.	1.5	191
15	Mini-incision for total hip arthroplasty. <i>Journal of Arthroplasty</i> , 2004, 19, 538-545.	3.1	173
16	Racial and Ethnic Disparities in Utilization Rate, Hospital Volume, and Perioperative Outcomes After Total Knee Arthroplasty. <i>Journal of Bone and Joint Surgery - Series A</i> , 2016, 98, 1243-1252.	3.0	169
17	Potent Anticoagulants are Associated with a Higher All-Cause Mortality Rate After Hip and Knee Arthroplasty. <i>Clinical Orthopaedics and Related Research</i> , 2008, 466, 714-721.	1.5	154
18	Imatinib mesylate (Gleevec) in the treatment of diffuse cutaneous systemic sclerosis: results of a 1-year, phase IIa, single-arm, open-label clinical trial. <i>Annals of the Rheumatic Diseases</i> , 2011, 70, 1003-1009.	0.9	154

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19	Can Machine Learning Algorithms Predict Which Patients Will Achieve Minimally Clinically Important Differences From Total Joint Arthroplasty?. <i>Clinical Orthopaedics and Related Research</i> , 2019, 477, 1267-1279.	1.5	136
20	Pathological Neovascularization Is Reduced by Inactivation of ADAM17 in Endothelial Cells but Not in Pericytes. <i>Circulation Research</i> , 2010, 106, 932-940.	4.5	132
21	Defining the Learning Curve for Hip Arthroscopy: A Threshold Analysis of the Volume-Outcomes Relationship. <i>American Journal of Sports Medicine</i> , 2018, 46, 1284-1293.	4.2	130
22	The Effect of Anterior Cruciate Ligament Reconstruction on the Risk of Knee Reinjury. <i>American Journal of Sports Medicine</i> , 2004, 32, 1906-1914.	4.2	126
23	Effect of Anterior Cruciate Ligament Reconstruction and Meniscectomy on Length of Career in National Football League Athletes. <i>American Journal of Sports Medicine</i> , 2009, 37, 2102-2107.	4.2	118
24	Orthopaedic registries with patient-reported outcome measures. <i>EFORT Open Reviews</i> , 2019, 4, 357-367.	4.1	116
25	Racial and Socioeconomic Disparities in Hip Fracture Care. <i>Journal of Bone and Joint Surgery - Series A</i> , 2016, 98, 858-865.	3.0	114
26	Meaningful Thresholds for the Volume-Outcome Relationship in Total Knee Arthroplasty. <i>Journal of Bone and Joint Surgery - Series A</i> , 2016, 98, 1683-1690.	3.0	113
27	Obesity increases the risk of recurrent herniated nucleus pulposus after lumbar microdiscectomy. <i>Spine Journal</i> , 2010, 10, 575-580.	1.3	112
28	US Trends in Rates of Arthroplasty for Inflammatory Arthritis Including Rheumatoid Arthritis, Juvenile Idiopathic Arthritis, and Spondyloarthritis. <i>Arthritis and Rheumatology</i> , 2014, 66, 1432-1439.	5.6	101
29	The Potential Influence of Regionalization Strategies on Delivery of Care for Elective Total Joint Arthroplasty. <i>Journal of Arthroplasty</i> , 2015, 30, 1-6.	3.1	101
30	Validation of Foot and Ankle Outcome Score for Hallux Valgus. <i>Foot and Ankle International</i> , 2012, 33, 1145-1155.	2.3	100
31	Multirater Agreement of Arthroscopic Grading of Knee Articular Cartilage. <i>American Journal of Sports Medicine</i> , 2005, 33, 1654-1657.	4.2	99
32	Risk Factors for Meniscectomy After Meniscal Repair. <i>American Journal of Sports Medicine</i> , 2013, 41, 2772-2778.	4.2	98
33	Lower Extremity Muscle Activation and Alignment During the Soccer Instep and Side-foot Kicks. <i>Journal of Orthopaedic and Sports Physical Therapy</i> , 2007, 37, 260-268.	3.5	96
34	Medial Collateral Ligament Injuries and Subsequent Load on the Anterior Cruciate Ligament. <i>American Journal of Sports Medicine</i> , 2009, 37, 305-311.	4.2	96
35	Preoperative Hip Injections Increase the Rate of Periprosthetic Infection After Total Hip Arthroplasty. <i>Journal of Arthroplasty</i> , 2016, 31, 166-169.e1.	3.1	94
36	Use of Hip Arthroscopy and Risk of Conversion to Total Hip Arthroplasty: A Population-Based Analysis. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2016, 32, 587-593.	2.7	91

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37	Validation of the Foot and Ankle Outcome Score in Adult Acquired Flatfoot Deformity. <i>Foot and Ankle International</i> , 2013, 34, 1140-1146.	2.3	85
38	Hydrogel Meniscal Replacement in the Sheep Knee. <i>American Journal of Sports Medicine</i> , 2007, 35, 43-52.	4.2	84
39	Predictive Value of Prior Injury on Career in Professional American Football is Affected by Player Position. <i>American Journal of Sports Medicine</i> , 2009, 37, 768-775.	4.2	84
40	Prevalence and Risk Factors for Symptomatic Thromboembolic Events after Shoulder Arthroplasty. <i>Clinical Orthopaedics and Related Research</i> , 2006, 448, 152-156.	1.5	81
41	Predictors of Satisfaction Following Total Knee Arthroplasty. <i>Journal of Arthroplasty</i> , 2015, 30, 1142-1145.	3.1	80
42	The Association between Hospital Volume and Total Shoulder Arthroplasty Outcomes. <i>Clinical Orthopaedics and Related Research</i> , 2005, 432, 132-137.	1.5	77
43	Deep vein thrombosis after reconstructive shoulder arthroplasty: A prospective observational study. <i>Journal of Shoulder and Elbow Surgery</i> , 2009, 18, 100-106.	2.6	76
44	Risk Factors for Readmission and Revision Surgery Following Rotator Cuff Repair. <i>Clinical Orthopaedics and Related Research</i> , 2008, 466, 608-613.	1.5	70
45	Comparative Clinical Outcomes After Intra-articular Injection With Adipose-Derived Cultured Stem Cells or Noncultured Stromal Vascular Fraction for the Treatment of Knee Osteoarthritis. <i>American Journal of Sports Medicine</i> , 2019, 47, 2577-2583.	4.2	70
46	Weight Changes After Total Hip or Knee Arthroplasty. <i>Journal of Bone and Joint Surgery - Series A</i> , 2015, 97, 911-919.	3.0	68
47	Risk of failure of primary hip arthroscopy—a population-based study. <i>Journal of Hip Preservation Surgery</i> , 2017, 4, 214-223.	1.3	67
48	Reverse shoulder arthroplasty versus hemiarthroplasty for treatment of proximal humerus fractures. <i>Journal of Shoulder and Elbow Surgery</i> , 2015, 24, 1560-1566.	2.6	66
49	The Epidemiology of Reoperation After Flexor Tendon Repair. <i>Journal of Hand Surgery</i> , 2012, 37, 919-924.	1.6	64
50	The Shorthand Bone Age Assessment. <i>Journal of Pediatric Orthopaedics</i> , 2013, 33, 569-574.	1.2	64
51	Cervical Spinal Fusion: 16-Year Trends in Epidemiology, Indications, and In-Hospital Outcomes by Surgical Approach. <i>World Neurosurgery</i> , 2018, 113, e280-e295.	1.3	64
52	Rotator Cuff in Asymptomatic Volunteers: Contrast-enhanced US Depiction of Intratendinous and Peritendinous Vascularity. <i>Radiology</i> , 2008, 248, 954-961.	7.3	60
53	The Relationship Among Health Literacy, Health Knowledge, and Adherence to Treatment in Patients with Rheumatoid Arthritis. <i>HSS Journal</i> , 2013, 9, 42-49.	1.7	57
54	Measurement Error of Lumbar Total Disc Replacement Range of Motion. <i>Spine</i> , 2006, 31, E291-E297.	2.0	55

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55	Intraoperative medial joint laxity in flexion decreases patient satisfaction after total knee arthroplasty. Archives of Orthopaedic and Trauma Surgery, 2018, 138, 1143-1150.	2.4	55
56	Hip arthroscopy utilization and associated complications: a population-based analysis. Journal of Hip Preservation Surgery, 2017, 4, 240-249.	1.3	53
57	Risk Factors for Early Revision After Total Hip Arthroplasty. Arthritis Care and Research, 2014, 66, 907-915.	3.4	52
58	Arthroplasty Rates Are Increased Among US Patients with Systemic Lupus Erythematosus: 1991-2005. Journal of Rheumatology, 2014, 41, 867-874.	2.0	49
59	Recutting the distal femur to increase maximal knee extension during TKA causes coronal plane laxity in mid-flexion. Knee, 2012, 19, 875-879.	1.6	47
60	History of agricultural injury among farmers in Alabama and Mississippi: Prevalence, characteristics, and associated factors. , 1999, 35, 499-510.		46
61	Increased Operating Room Time in Patients With Obesity During Primary Total Knee Arthroplasty. Journal of Arthroplasty, 2012, 27, 1171-1176.	3.1	46
62	An Analysis of the Influence of Physical Activity Level on Total Knee Arthroplasty Expectations, Satisfaction, and Outcomes. Journal of Bone and Joint Surgery - Series A, 2018, 100, 1539-1548.	3.0	46
63	Risk-Based Hospital and Surgeon-Volume Categories for Total Hip Arthroplasty. Journal of Bone and Joint Surgery - Series A, 2018, 100, 1203-1208.	3.0	46
64	Effect of Shoulder Stabilization on Career Length in National Football League Athletes. American Journal of Sports Medicine, 2011, 39, 704-709.	4.2	44
65	Syndesmosis and Lateral Ankle Sprains in the National Football League. Orthopedics, 2013, 36, e1378-84.	1.1	42
66	Collection and Reporting of Patient-reported Outcome Measures in Arthroplasty Registries: Multinational Survey and Recommendations. Clinical Orthopaedics and Related Research, 2021, 479, 2151-2166.	1.5	41
67	Heel Pain Triad (HPT): The Combination of Plantar Fasciitis, Posterior Tibial Tendon Dysfunction and Tarsal Tunnel Syndrome. Foot and Ankle International, 2002, 23, 212-220.	2.3	39
68	Occupant deaths in large truck crashes in the United States: 25 years of experience. Accident Analysis and Prevention, 2003, 35, 731-739.	5.7	39
69	Surgical Decision Making for Arthroscopic Partial Meniscectomy in Patients Aged Over 40 Years. Arthroscopy - Journal of Arthroscopic and Related Surgery, 2012, 28, 492-501.e1.	2.7	39
70	Injectable hyaluronan for the treatment of carpometacarpal osteoarthritis: open label pilot trial. Current Medical Research and Opinion, 2009, 25, 2103-2108.	1.9	38
71	All-Cause In-Hospital Complications and Urinary Tract Infections Increased in Obese Patients Undergoing Total Knee Arthroplasty. Journal of Arthroplasty, 2014, 29, 1430-1434.	3.1	36
72	Preoperative Expectations Associated With Postoperative Dissatisfaction After Total Knee Arthroplasty: A Cohort Study. Journal of the American Academy of Orthopaedic Surgeons, The, 2020, 28, e145-e150.	2.5	36

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73	Defining the Patient Acceptable Symptom State for the HOOS JR and KOOS JR After Primary Total Joint Arthroplasty. <i>Journal of Bone and Joint Surgery - Series A</i> , 2022, 104, 345-352.	3.0	36
74	Reliability and Accuracy of MRI Scanogram in the Evaluation of Limb Length Discrepancy. <i>Journal of Pediatric Orthopaedics</i> , 2005, 25, 747-749.	1.2	34
75	The effect of lateral opening wedge distal femoral osteotomy on medial knee opening: clinical and biomechanical factors. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2014, 22, 1659-1665.	4.2	33
76	Range of motion and function are not affected by increased post constraint in patients undergoing posterior stabilized total knee arthroplasty. <i>Knee</i> , 2014, 21, 194-198.	1.6	33
77	Online Patient Ratings Are Not Correlated with Total Knee Replacement Surgeonâ€™ Specific Outcomes. <i>HSS Journal</i> , 2018, 14, 177-180.	1.7	33
78	Risk factors for acute nerve injury after total knee arthroplasty. <i>Muscle and Nerve</i> , 2018, 57, 946-950.	2.2	32
79	The natural history of a newly developed flexion contracture following primary total knee arthroplasty. <i>International Orthopaedics</i> , 2013, 37, 1917-1923.	1.9	30
80	Obese Patients Undergoing Total Knee Arthroplasty Have Distinct Preoperative Characteristics. <i>Journal of Arthroplasty</i> , 2013, 28, 1125-1129.	3.1	30
81	Could Preoperative Preferences and Expectations Influence Surgical Decision Making? Rheumatoid Arthritis Patients Contemplating Metacarpophalangeal Joint Arthroplasty. <i>Plastic and Reconstructive Surgery</i> , 2008, 121, 175-180.	1.4	29
82	Falls Among Patients Who Had Elective Orthopaedic Surgery: A Decade of Experience From a Musculoskeletal Specialty Hospital. <i>Journal of Orthopaedic and Sports Physical Therapy</i> , 2013, 43, 91-96.	3.5	28
83	Socioeconomic Factors Are Associated With Trends in Treatment of Pediatric Femoral Shaft Fractures, and Subsequent Implant Removal in New York State. <i>Journal of Pediatric Orthopaedics</i> , 2016, 36, 459-464.	1.2	28
84	Patient-Reported Outcome Measuresâ€™ What Data Do We Really Need?. <i>Journal of Arthroplasty</i> , 2016, 31, 1144-1147.	3.1	28
85	Improved total knee arthroplasty pain outcome when joint gap targets are achieved throughout flexion. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2022, 30, 939-947.	4.2	28
86	Socioeconomic Factors Are Associated With Frequency of Repeat Emergency Department Visits for Pediatric Closed Fractures. <i>Journal of Pediatric Orthopaedics</i> , 2014, 34, 548-551.	1.2	26
87	Risk for Complication after Total Joint Arthroplasty at a Center of Excellence: The Impact of Patient Travel Distance. <i>Journal of Arthroplasty</i> , 2015, 30, 1058-1061.	3.1	26
88	Monitoring Patient Recovery After THA or TKA Using Mobile Technology. <i>HSS Journal</i> , 2020, 16, 358-365.	1.7	26
89	A Practical Guide to Research: Design, Execution, and Publication. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2011, 27, S1-S112.	2.7	25
90	A Crosswalk Between UCLA and Lower Extremity Activity Scales. <i>Clinical Orthopaedics and Related Research</i> , 2017, 475, 542-548.	1.5	24

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91	The Validity of Self-Report as a Technique for Measuring Short-Term Complications After Total Hip Arthroplasty in a Joint Replacement Registry. <i>Journal of Arthroplasty</i> , 2012, 27, 1310-1315.	3.1	23
92	Discharge to Inpatient Rehab Does Not Result in Improved Functional Outcomes Following Primary Total Knee Arthroplasty. <i>Journal of Arthroplasty</i> , 2018, 33, 1663-1667.	3.1	22
93	PROMIS physical function underperforms psychometrically relative to American Shoulder and Elbow Surgeons score in patients undergoing anatomic total shoulder arthroplasty. <i>Journal of Shoulder and Elbow Surgery</i> , 2019, 28, 1809-1815.	2.6	22
94	Crosswalks Between Knee and Hip Arthroplasty Short Forms. <i>Journal of Bone and Joint Surgery - Series A</i> , 2020, 102, 983-990.	3.0	22
95	Baseball. <i>Sports Biomechanics</i> , 2003, 2, 213-226.	1.6	21
96	Comparison of Expectations and Outcomes in Rheumatoid Arthritis Versus Osteoarthritis Patients Undergoing Total Knee Arthroplasty. <i>Journal of Arthroplasty</i> , 2019, 34, 1946-1952.e2.	3.1	21
97	Patellofemoral Crepitation and Clunk Following Modern, Fixed-Bearing Total Knee Arthroplasty. <i>Journal of Arthroplasty</i> , 2014, 29, 535-540.	3.1	19
98	The HCUP SID Imputation Project: Improving Statistical Inferences for Health Disparities Research by Imputing Missing Race Data. <i>Health Services Research</i> , 2018, 53, 1870-1889.	2.0	19
99	Risk of Ischemic Stroke After Perioperative Atrial Fibrillation in Total Knee and Hip Arthroplasty Patients. <i>Journal of Arthroplasty</i> , 2018, 33, 3016-3019.	3.1	19
100	Patient Factors Affecting Emergency Department Utilization and Hospital Readmission Rates After Primary Anterior Cervical Discectomy and Fusion. <i>Spine</i> , 2019, 44, 1078-1086.	2.0	19
101	Risk Factors for Nerve Injury After Total Hip Arthroplasty: A Case-Control Study. <i>Journal of Arthroplasty</i> , 2019, 34, 151-156.	3.1	19
102	Reliability of the classification of cartilage and labral injuries during hip arthroscopy. <i>Journal of Hip Preservation Surgery</i> , 2021, 7, 448-457.	1.3	19
103	Atlantoaxial Fusion: Sixteen Years of Epidemiology, Indications, and Complications in New York State. <i>Spine</i> , 2016, 41, 1586-1592.	2.0	18
104	Racial Disparities in Total Knee Replacement Failure As Related to Poverty. <i>Arthritis Care and Research</i> , 2019, 71, 1488-1494.	3.4	18
105	Incidence and Risk Factors for Peripheral Nerve Injury After 383,000 Total Knee Arthroplasties Using a New York State Database (SPARCS). <i>Journal of Arthroplasty</i> , 2019, 34, 2473-2478.	3.1	18
106	Infrequent physician use of implantable cardioverter-defibrillators risks patient safety. <i>Heart</i> , 2011, 97, 1655-1660.	2.9	17
107	Validation of electronic administration of knee surveys among ACL-injured patients. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2017, 25, 3116-3122.	4.2	17
108	Impact of intra-operative predictive ligament balance on post-operative balance and patient outcome in TKA: a prospective multicenter study. <i>Archives of Orthopaedic and Trauma Surgery</i> , 2021, 141, 2165-2174.	2.4	17

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109	The James A. Rand Young Investigator's Award: Are Intraoperative Cultures Necessary If the Aspiration Culture Is Positive? A Concordance Study in Periprosthetic Joint Infection. <i>Journal of Arthroplasty</i> , 2021, 36, S4-S10.	3.1	17
110	Intraoperative physiological lateral laxity in extension and flexion for varus knees did not affect short-term clinical outcomes and patient satisfaction. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2020, 28, 3888-3898.	4.2	16
111	Comparison of Revision Rates of Non-modular Constrained Versus Posterior Stabilized Total Knee Arthroplasty: a Propensity Score Matched Cohort Study. <i>HSS Journal</i> , 2017, 13, 61-65.	1.7	15
112	Demographic, Clinical, and Operative Factors Affecting Long-Term Revision Rates After Cervical Spine Arthrodesis. <i>Journal of Bone and Joint Surgery - Series A</i> , 2016, 98, 1533-1540.	3.0	14
113	Age-Related Functional Decline Following Total Knee Arthroplasty: Risk Adjustment is Mandatory. <i>Journal of Arthroplasty</i> , 2019, 34, 228-234.	3.1	13
114	Postoperative Emergency Department Utilization and Hospital Readmission After Cervical Spine Arthrodesis. <i>Spine</i> , 2018, 43, 1031-1037.	2.0	12
115	Does Physical Activity Level Influence Total Hip Arthroplasty Expectations, Satisfaction, and Outcomes?. <i>Journal of Arthroplasty</i> , 2021, 36, 2850-2857.	3.1	12
116	The Epidemiology of Reoperation After Flexor Pulley Reconstruction. <i>Journal of Hand Surgery</i> , 2013, 38, 1705-1711.	1.6	11
117	Outcomes of lumbar decompression surgery in patients with diffuse idiopathic skeletal hyperostosis (DISH). <i>Journal of Orthopaedic Science</i> , 2019, 24, 957-962.	1.1	11
118	Accuracy of Predictive Algorithms in Total Hip and Knee Arthroplasty Acute Periprosthetic Joint Infections Treated With Debridement, Antibiotics, and Implant Retention (DAIR). <i>Journal of Arthroplasty</i> , 2021, 36, 2558-2566.	3.1	11
119	Arthroplasty treatment of proximal humerus fractures: 14-year trends in the United States. <i>Physician and Sportsmedicine</i> , 2017, 45, 1-5.	2.1	10
120	Factors influencing spinal sagittal balance, bone mineral density, and Oswestry Disability Index outcome measures in patients with rheumatoid arthritis. <i>European Spine Journal</i> , 2018, 27, 406-415.	2.2	10
121	Age-Related Decline in Patient-Reported Outcomes 2 and 5 Years Following Total Hip Arthroplasty. <i>Journal of Arthroplasty</i> , 2019, 34, 1999-2005.	3.1	10
122	The Short Form KOOS, JR Is Valid for Revision Knee Arthroplasty. <i>Journal of Arthroplasty</i> , 2020, 35, 2543-2549.	3.1	10
123	Clinical Safety and Effectiveness of Adipose-Derived Stromal Cell vs Stromal Vascular Fraction Injection for Treatment of Knee Osteoarthritis: 2-Year Results of Parallel Single-Arm Trials. <i>American Journal of Sports Medicine</i> , 2022, 50, 2659-2668.	4.2	10
124	Validity of Same-Side Reoperation After Total Hip and Knee Arthroplasty Using Administrative Databases. <i>Journal of Knee Surgery</i> , 2009, 22, 17-20.	1.6	9
125	Vitamin D Status in a Professional American Football Team. <i>Medicine and Science in Sports and Exercise</i> , 2011, 43, 511.	0.4	9
126	Quantifying Clinically Significant Change. <i>American Journal of Sports Medicine</i> , 2012, 40, 2385-2393.	4.2	9



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127	Clinical Outcomes in Patients with Pulmonary Hypertension Undergoing Total Hip Arthroplasty. HSS Journal, 2014, 10, 131-135.	1.7	9
128	Clinical Outcomes of Patients With Non-Fatal VTE After Total Knee Arthroplasty. Journal of Arthroplasty, 2014, 29, 37-39.	3.1	9
129	Development and validation of a culturally relevant Japanese KOOS. Journal of Orthopaedic Science, 2019, 24, 514-520.	1.1	9
130	Risk Factors for Peripheral Nerve Injury After 207,000 Total Hip Arthroplasties Using a New York State Database (Statewide Planning and Research Cooperative System). Journal of Arthroplasty, 2019, 34, 1787-1792.	3.1	9
131	Predicting Post-Discharge Opioid Consumption After Total Hip and Knee Arthroplasty in the Opioid-Naïve Patient. Journal of Arthroplasty, 2022, 37, S830-S835.e3.	3.1	9
132	Characteristics of Orthopedic Publications in High-Impact General Medical Journals. Orthopedics, 2017, 40, e405-e412.	1.1	8
133	Race and Insurance Status Are Associated With Surgical Management of Isolated Meniscus Tears. Arthroscopy - Journal of Arthroscopic and Related Surgery, 2018, 34, 2677-2682.	2.7	8
134	Predicting implant size in total knee arthroplasty using demographic variables. Bone and Joint Journal, 2020, 102-B, 85-90.	4.4	8
135	Prolonged Length of Stay Is Not an Acceptable Alternative to Coded Complications in Assessing Hospital Quality in Elective Joint Arthroplasty. Journal of Arthroplasty, 2015, 30, 1863-1867.	3.1	7
136	Assessment of Racial Disparities in the Risks of Septic and Aseptic Revision Total Knee Replacements. JAMA Network Open, 2021, 4, e2117581.	5.9	7
137	The Need for a Step-up in Postoperative Medical Care is Predictable in Orthopedic Patients Undergoing Elective Surgery. HSS Journal, 2016, 12, 59-65.	1.7	6
138	Reporting Clinical Significance in Hip Arthroscopy: Where Are We Now?. HSS Journal, 2020, 16, 527-533.	1.7	6
139	Advancements in the surgical and alternative treatment of arthritis. Current Opinion in Rheumatology, 2005, 17, 129-133.	4.3	5
140	Incidence of Nerve Repair Following Endoscopic Carpal Tunnel Release Is Higher Compared to Open Release in New York State. HSS Journal, 2019, 15, 143-146.	1.7	5
141	Dynamic sensor-balanced knee arthroplasty: can the sensor "train" the surgeon?. Arthroplasty Today, 2019, 5, 202-210.	1.6	5
142	History of COVID-19 Was Not Associated With Length of Stay or In-Hospital Complications After Elective Lower Extremity Joint Replacement. Arthroplasty Today, 2022, 13, 109-115.	1.6	5
143	Comparison of early outcomes of arthroscopic labral repair or debridement. Bone & Joint Open, 2022, 3, 291-301.	2.6	5
144	Development and Validation of Crosswalks Between the Western Ontario & McMaster Universities Osteoarthritis Index and Hip Disability and Osteoarthritis Outcome Score Joint Replacement/Knee Injury and Osteoarthritis Outcome Score Joint Replacement. Journal of Arthroplasty, 2022, 37, 1034-1039.e3.	3.1	4

#	ARTICLE	IF	CITATIONS
145	Small Area Variation in Orthopedics. <i>Journal of Knee Surgery</i> , 2005, 18, 51-56.	1.6	3
146	Arthroscopic partial meniscectomy provides no benefit over sham surgery in the setting of isolated degenerative medial meniscal tears without osteoarthritis. <i>Evidence-Based Medicine</i> , 2014, 19, 141-141.	0.6	3
147	The effect of negative randomized trials and surgeon volume on the rates of arthroscopy for patients with knee OA. <i>Contemporary Clinical Trials Communications</i> , 2018, 9, 40-44.	1.1	3
148	When Stars Do Not Align: Overall Hospital Quality Star Ratings and the Volume-Outcome Association. <i>JBJS Open Access</i> , 2019, 4, e0044.	1.5	3
149	Reply to Letter to Editor. <i>Clinical Orthopaedics and Related Research</i> , 2008, 466, 2012-2014.	1.5	2
150	Bone Morphogenetic Proteins in Pediatric Spinal Arthrodesis: A Statewide Analysis of Trends and Outcome of Utilization. <i>Journal of Pediatric Orthopaedics</i> , 2017, 37, e369-e374.	1.2	2
151	MIS versus Standard TKR: A Prospective Randomized Double Blinded Study Comparing Postoperative Strength and Functional Recovery. <i>Journal of Arthroplasty</i> , 2010, 25, e8.	3.1	1
152	Two Year Clinical Outcomes of Total Hip Arthroplasty Are Not Dependent on Femoral Head Composition. <i>HSS Journal</i> , 2015, 11, 130-135.	1.7	1
153	CORR Insights®: Women Demonstrate More Pain and Worse Function Before THA but Comparable Results 12 Months After Surgery. <i>Clinical Orthopaedics and Related Research</i> , 2015, 473, 3858-3859.	1.5	0
154	CORR Insights®: Do Claims-based Comorbidities Adequately Capture Case Mix for Surgical Site Infections?. <i>Clinical Orthopaedics and Related Research</i> , 2015, 473, 1787-1788.	1.5	0
155	Modern trunnion designs do not affect clinically significant patient-reported outcomes. <i>HIP International</i> , 2020, 30, 752-760.	1.7	0
156	Novel patient-specific visual analogue survey (PVS) is validated in patients treated with collagenase injection for Dupuytren's disease. <i>Journal of ISAKOS</i> , 2020, 5, 3-9.	2.3	0
157	High Number of Daily Steps Recorded by Runners Recovering from Bone Stress Injuries. <i>HSS Journal</i> , 2020, 16, 408-411.	1.7	0
158	Reply to the Letter to the Editor: Can Machine Learning Algorithms Predict Which Patients Will Achieve Minimally Clinically Important Differences From Total Joint Arthroplasty?. <i>Clinical Orthopaedics and Related Research</i> , 2020, 478, 1376-1377.	1.5	0
159	Hip resurfacing and posterior approach total hip arthroplasty have equivalent blood loss when tranexamic acid is used: a propensity score matched cohort analysis. <i>Archives of Orthopaedic and Trauma Surgery</i> , 2022, , 1.	2.4	0