

# Brian J Cole

## List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

396  
papers

13,688  
citations

61  
h-index

101  
g-index

422  
ext. papers

16,474  
ext. citations

4.3  
avg, IF

6.83  
L-index

#	Paper	IF	Citations
396	Incidence and trends of anterior cruciate ligament reconstruction in the United States. <i>American Journal of Sports Medicine</i> , <b>2014</b> , 42, 2363-70	6.8	555
395	The role of growth factors in cartilage repair. <i>Clinical Orthopaedics and Related Research</i> , <b>2011</b> , 469, 2706-15	6.15	397
394	Surgery versus physical therapy for a meniscal tear and osteoarthritis. <i>New England Journal of Medicine</i> , <b>2013</b> , 368, 1675-84	59.2	368
393	Cartilage restoration, part 1: basic science, historical perspective, patient evaluation, and treatment options. <i>American Journal of Sports Medicine</i> , <b>2005</b> , 33, 295-306	6.8	317
392	Trends in meniscus repair and meniscectomy in the United States, 2005-2011. <i>American Journal of Sports Medicine</i> , <b>2013</b> , 41, 2333-9	6.8	247
391	Effect of Leukocyte Concentration on the Efficacy of Platelet-Rich Plasma in the Treatment of Knee Osteoarthritis. <i>American Journal of Sports Medicine</i> , <b>2016</b> , 44, 792-800	6.8	240
390	The anti-inflammatory and matrix restorative mechanisms of platelet-rich plasma in osteoarthritis. <i>American Journal of Sports Medicine</i> , <b>2014</b> , 42, 35-41	6.8	229
389	Arthroscopic rotator cuff repair: prospective functional outcome and repair integrity at minimum 2-year follow-up. <i>Journal of Shoulder and Elbow Surgery</i> , <b>2007</b> , 16, 579-85	4.3	225
388	Outcomes after a single-stage procedure for cell-based cartilage repair: a prospective clinical safety trial with 2-year follow-up. <i>American Journal of Sports Medicine</i> , <b>2011</b> , 39, 1170-9	6.8	206
387	Cartilage restoration, part 2: techniques, outcomes, and future directions. <i>American Journal of Sports Medicine</i> , <b>2005</b> , 33, 443-60	6.8	204
386	Hyaluronic Acid Versus Platelet-Rich Plasma: A Prospective, Double-Blind Randomized Controlled Trial Comparing Clinical Outcomes and Effects on Intra-articular Biology for the Treatment of Knee Osteoarthritis. <i>American Journal of Sports Medicine</i> , <b>2017</b> , 45, 339-346	6.8	198
385	Does ACL reconstruction alter natural history?: A systematic literature review of long-term outcomes. <i>Journal of Bone and Joint Surgery - Series A</i> , <b>2014</b> , 96, 292-300	5.6	180
384	Clinical cartilage restoration: evolution and overview. <i>Clinical Orthopaedics and Related Research</i> , <b>2011</b> , 469, 2696-705	2.2	172
383	Does Intra-articular Platelet-Rich Plasma Injection Provide Clinically Superior Outcomes Compared With Other Therapies in the Treatment of Knee Osteoarthritis? A Systematic Review of Overlapping Meta-analyses. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , <b>2015</b> , 31, 2213-21	5.4	161
382	Responsiveness of the International Knee Documentation Committee Subjective Knee Form in comparison to the Western Ontario and McMaster Universities Osteoarthritis Index, modified Cincinnati Knee Rating System, and Short Form 36 in patients with focal articular cartilage defects. <i>American Journal of Sports Medicine</i> , <b>2016</b> , 44, 221-29	6.8	161
381	Trends in the surgical treatment of articular cartilage lesions in the United States: an analysis of a large private-payer database over a period of 8 years. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , <b>2014</b> , 30, 222-6	5.4	160
380	Arthroscopic rotator cuff repairs: an anatomic and biomechanical rationale for different suture-anchor repair configurations. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , <b>2007</b> , 23, 662-9	5.4	153

379	Clinical, Radiographic, and Histological Outcomes After Cartilage Repair With Particulated Juvenile Articular Cartilage: A 2-Year Prospective Study. <i>American Journal of Sports Medicine</i> , <b>2014</b> , 42, 1417-25	6.8	139
378	The role of platelet-rich plasma in arthroscopic rotator cuff repair: a systematic review with quantitative synthesis. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , <b>2012</b> , 28, 1718-27	5.4	137
377	Outcomes of osteochondral allograft transplantation in the knee. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , <b>2013</b> , 29, 575-88	5.4	135
376	Clinical outcomes of reverse total shoulder arthroplasty in patients aged younger than 60 years. <i>Journal of Shoulder and Elbow Surgery</i> , <b>2014</b> , 23, 395-400	4.3	129
375	Injectable corticosteroids in modern practice. <i>Journal of the American Academy of Orthopaedic Surgeons</i> , <b>2005</b> , 13, 37-46	4.5	129
374	Prospective evaluation of concurrent meniscus transplantation and articular cartilage repair: minimum 2-year follow-up. <i>American Journal of Sports Medicine</i> , <b>2008</b> , 36, 1770-8	6.8	128
373	Thermal Chondroplasty with Radiofrequency Energy: An in Vitro Comparison of Bipolar and Monopolar Radiofrequency Devices. <i>American Journal of Sports Medicine</i> , <b>2001</b> , 29, 42-49	6.8	125
372	Overview of existing cartilage repair technology. <i>Sports Medicine and Arthroscopy Review</i> , <b>2008</b> , 16, 196-201	5.1	124
371	Autologous chondrocyte implantation in the patella: a multicenter experience. <i>American Journal of Sports Medicine</i> , <b>2014</b> , 42, 1074-81	6.8	115
370	Platelet-rich plasma in the pathologic processes of cartilage: review of basic science evidence. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , <b>2013</b> , 29, 1399-409	5.4	115
369	Complex knee reconstruction: articular cartilage treatment options. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , <b>2003</b> , 19 Suppl 1, 1-10	5.4	111
368	Osteochondral Allograft Transplantation of the Knee: Analysis of Failures at 5 Years. <i>American Journal of Sports Medicine</i> , <b>2017</b> , 45, 864-874	6.8	110
367	Survival and reoperation rates after meniscal allograft transplantation: analysis of failures for 172 consecutive transplants at a minimum 2-year follow-up. <i>American Journal of Sports Medicine</i> , <b>2014</b> , 42, 892-7	6.8	106
366	Use of a type I/III bilayer collagen membrane decreases reoperation rates for symptomatic hypertrophy after autologous chondrocyte implantation. <i>American Journal of Sports Medicine</i> , <b>2009</b> , 37 Suppl 1, 20S-23S	6.8	106
365	Is Local Viscosupplementation Injection Clinically Superior to Other Therapies in the Treatment of Osteoarthritis of the Knee: A Systematic Review of Overlapping Meta-analyses. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , <b>2015</b> , 31, 2036-45.e14	5.4	105
364	Restoration of articular cartilage. <i>Journal of Bone and Joint Surgery - Series A</i> , <b>2014</b> , 96, 336-44	5.6	104
363	Establishing clinically significant outcome after arthroscopic rotator cuff repair. <i>Journal of Shoulder and Elbow Surgery</i> , <b>2019</b> , 28, 939-948	4.3	102
362	Autologous chondrocyte repair of an articular defect in the humeral head. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , <b>2002</b> , 18, 925-9	5.4	102

361	Effects of serial sectioning and repair of radial tears in the lateral meniscus. <i>American Journal of Sports Medicine</i> , <b>2012</b> , 40, 1863-70	6.8	98
360	Return-to-Sport and Performance After Anterior Cruciate Ligament Reconstruction in National Basketball Association Players. <i>Sports Health</i> , <b>2013</b> , 5, 562-8	4.7	95
359	BioCartilage Improves Cartilage Repair Compared With Microfracture Alone in an Equine Model of Full-Thickness Cartilage Loss. <i>American Journal of Sports Medicine</i> , <b>2016</b> , 44, 2366-74	6.8	91
358	Does the Use of Platelet-Rich Plasma at the Time of Surgery Improve Clinical Outcomes in Arthroscopic Rotator Cuff Repair When Compared With Control Cohorts? A Systematic Review of Meta-analyses. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , <b>2016</b> , 32, 906-18	5.4	89
357	Tibial Tuberosity Osteotomy: Indications, Techniques, and Outcomes. <i>American Journal of Sports Medicine</i> , <b>2014</b> , 42, 2006-17	6.8	88
356	Allograft meniscal transplantation: background, techniques, and results. <i>Instructional Course Lectures</i> , <b>2003</b> , 52, 383-96	1.3	87
355	Return to high-level sport after meniscal allograft transplantation. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , <b>2013</b> , 29, 539-44	5.4	83
354	Does Double-Bundle Anterior Cruciate Ligament Reconstruction Improve Postoperative Knee Stability Compared With Single-Bundle Techniques? A Systematic Review of Overlapping Meta-analyses. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , <b>2015</b> , 31, 1185-96	5.4	82
353	An epidemiologic analysis of clinical practice guidelines for non-arthroplasty treatment of osteoarthritis of the knee. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , <b>2014</b> , 30, 65-71	5.4	80
352	Arthroscopic Repair of Full-Thickness Rotator Cuff Tears With and Without Acromioplasty: Randomized Prospective Trial With 2-Year Follow-up. <i>American Journal of Sports Medicine</i> , <b>2014</b> , 42, 1296-303	6.8	80
351	The Therapeutic Effect of Intra-articular Normal Saline Injections for Knee Osteoarthritis: A Meta-analysis of Evidence Level 1 Studies. <i>American Journal of Sports Medicine</i> , <b>2017</b> , 45, 2647-2653	6.8	76
350	Triad of cartilage restoration for unicompartmental arthritis treatment in young patients: meniscus allograft transplantation, cartilage repair and osteotomy. <i>Journal of Knee Surgery</i> , <b>2009</b> , 22, 137-41	2.4	75
349	Prospective long-term evaluation of meniscal allograft transplantation procedure: a minimum of 7-year follow-up. <i>Journal of Knee Surgery</i> , <b>2012</b> , 25, 165-75	2.4	73
348	Distal Tibia Allograft Glenoid Reconstruction in Recurrent Anterior Shoulder Instability: Clinical and Radiographic Outcomes. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , <b>2017</b> , 33, 891-897	5.4	72
347	Outpatient total shoulder arthroplasty: a population-based study comparing adverse event and readmission rates to inpatient total shoulder arthroplasty. <i>Journal of Shoulder and Elbow Surgery</i> , <b>2016</b> , 25, 1780-1786	4.3	72
346	Anterior cruciate ligament reconstruction practice patterns by NFL and NCAA football team physicians. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , <b>2014</b> , 30, 731-8	5.4	71
345	Clinical outcomes after microfracture of the glenohumeral joint. <i>American Journal of Sports Medicine</i> , <b>2010</b> , 38, 772-81	6.8	71
344	Outcomes After Patch Use in Rotator Cuff Repair. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , <b>2016</b> , 32, 1676-90	5.4	71

343	Is double-row rotator cuff repair clinically superior to single-row rotator cuff repair: a systematic review of overlapping meta-analyses. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , <b>2014</b> , 30, 1156-65	5.4	70
342	Performance and Return to Sport After Anterior Cruciate Ligament Reconstruction in Male Major League Soccer Players. <i>Orthopaedic Journal of Sports Medicine</i> , <b>2013</b> , 1, 2325967113497189	3.5	68
341	Leukocyte-Reduced Platelet-Rich Plasma Normalizes Matrix Metabolism in Torn Human Rotator Cuff Tendons. <i>American Journal of Sports Medicine</i> , <b>2015</b> , 43, 2898-906	6.8	67
340	Video Analysis of Anterior Cruciate Ligament Tears in Professional American Football Athletes. <i>American Journal of Sports Medicine</i> , <b>2018</b> , 46, 862-868	6.8	67
339	Utility of modern arthroscopic simulator training models. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , <b>2014</b> , 30, 121-33	5.4	67
338	International Meniscus Reconstruction Experts Forum (IMREF) 2015 Consensus Statement on the Practice of Meniscal Allograft Transplantation. <i>American Journal of Sports Medicine</i> , <b>2017</b> , 45, 1195-1205	6.8	63
337	Trochlear contact pressures after straight anteriorization of the tibial tuberosity. <i>American Journal of Sports Medicine</i> , <b>2008</b> , 36, 1953-9	6.8	62
336	Postoperative restoration of upper extremity motion and neuromuscular control during the overhand pitch: evaluation of tenodesis and repair for superior labral anterior-posterior tears. <i>American Journal of Sports Medicine</i> , <b>2014</b> , 42, 2825-36	6.8	61
335	Nonarthroplasty alternatives for the treatment of glenohumeral arthritis. <i>Journal of Shoulder and Elbow Surgery</i> , <b>2007</b> , 16, S231-40	4.3	61
334	Ulnar Collateral Ligament Reconstruction: The Rush Experience. <i>Orthopaedic Journal of Sports Medicine</i> , <b>2016</b> , 4, 2325967115626876	3.5	61
333	Human Amniotic Membrane-Derived Products in Sports Medicine: Basic Science, Early Results, and Potential Clinical Applications. <i>American Journal of Sports Medicine</i> , <b>2016</b> , 44, 2425-34	6.8	59
332	Biocompatibility of a polymer patch for rotator cuff repair. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , <b>2007</b> , 15, 632-7	5.5	59
331	The high failure rate of biologic resurfacing of the glenoid in young patients with glenohumeral arthritis. <i>Journal of Shoulder and Elbow Surgery</i> , <b>2014</b> , 23, 409-19	4.3	57
330	Comparative efficacy of cartilage repair procedures in the knee: a network meta-analysis. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , <b>2017</b> , 25, 3786-3799	5.5	56
329	Cost-Effectiveness Analysis of Early Reconstruction Versus Rehabilitation and Delayed Reconstruction for Anterior Cruciate Ligament Tears. <i>American Journal of Sports Medicine</i> , <b>2014</b> , 42, 1583-91	6.8	55
328	Biomechanical evaluation of transosseous rotator cuff repair: do anchors really matter?. <i>American Journal of Sports Medicine</i> , <b>2013</b> , 41, 283-90	6.8	55
327	Platelet-rich plasma for the treatment of knee osteoarthritis: an expert opinion and proposal for a novel classification and coding system. <i>Expert Opinion on Biological Therapy</i> , <b>2020</b> , 20, 1447-1460	5.4	55
326	Correlates With History of Injury in Youth and Adolescent Pitchers. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , <b>2015</b> , 31, 1349-57	5.4	54

325	Does Operative Treatment of First-Time Patellar Dislocations Lead to Increased Patellofemoral Stability? A Systematic Review of Overlapping Meta-analyses. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , <b>2015</b> , 31, 1207-15	5.4	53
324	SLAP Lesions: Trends in Treatment. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , <b>2016</b> , 32, 976-81	5.4	52
323	Outcomes assessment in rotator cuff pathology: what are we measuring?. <i>Journal of Shoulder and Elbow Surgery</i> , <b>2015</b> , 24, 2008-15	4.3	51
322	High Variability in Outcome Reporting Patterns in High-Impact ACL Literature. <i>Journal of Bone and Joint Surgery - Series A</i> , <b>2015</b> , 97, 1529-42	5.6	51
321	Hamstring autograft versus soft-tissue allograft in anterior cruciate ligament reconstruction: a systematic review and meta-analysis of randomized controlled trials. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , <b>2014</b> , 30, 1616-24	5.4	50
320	Augmentation Strategies following the Microfracture Technique for Repair of Focal Chondral Defects. <i>Cartilage</i> , <b>2010</b> , 1, 145-52	3	50
319	The Use of Platelet-Rich Plasma in Symptomatic Knee Osteoarthritis. <i>Journal of Knee Surgery</i> , <b>2019</b> , 32, 37-45	2.4	50
318	Humeral Head Reconstruction With Osteochondral Allograft Transplantation. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , <b>2015</b> , 31, 1827-34	5.4	49
317	Particulated articular cartilage for symptomatic chondral defects of the knee. <i>Current Reviews in Musculoskeletal Medicine</i> , <b>2015</b> , 8, 429-35	4.6	49
316	The Influence of Evidence-Based Surgical Indications and Techniques on Failure Rates After Arthroscopic Shoulder Stabilization in the Contact or Collision Athlete With Anterior Shoulder Instability. <i>American Journal of Sports Medicine</i> , <b>2017</b> , 45, 1218-1225	6.8	48
315	Is there a higher failure rate of allografts compared with autografts in anterior cruciate ligament reconstruction: a systematic review of overlapping meta-analyses. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , <b>2015</b> , 31, 364-72	5.4	48
314	Allograft reconstruction for glenoid bone loss in glenohumeral instability: a systematic review. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , <b>2014</b> , 30, 1642-9	5.4	48
313	BioCartilage: Background and Operative Technique. <i>Operative Techniques in Sports Medicine</i> , <b>2013</b> , 21, 116-124	0.4	47
312	Do arthroscopic and open stabilization techniques restore equivalent stability to the shoulder in the setting of anterior glenohumeral instability? a systematic review of overlapping meta-analyses. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , <b>2015</b> , 31, 355-63	5.4	47
311	Anteromedialization: review and technique. <i>Journal of Knee Surgery</i> , <b>2007</b> , 20, 120-8	2.4	47
310	Role of platelet-rich plasma in articular cartilage injury and disease. <i>Journal of Knee Surgery</i> , <b>2015</b> , 28, 3-10	2.4	46
309	Performance and Return to Sport After Anterior Cruciate Ligament Reconstruction in National Hockey League Players. <i>Orthopaedic Journal of Sports Medicine</i> , <b>2014</b> , 2, 2325967114548831	3.5	46
308	Outcomes of Latarjet Versus Distal Tibia Allograft for Anterior Shoulder Instability Repair: A Matched Cohort Analysis. <i>American Journal of Sports Medicine</i> , <b>2018</b> , 46, 1030-1038	6.8	45

307	Biological knee reconstruction for combined malalignment, meniscal deficiency, and articular cartilage disease. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , <b>2015</b> , 31, 275-82	5.4	45
306	New England journal of medicine article evaluating the usefulness of meniscectomy is flawed. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , <b>2014</b> , 30, 542-3	5.4	45
305	The Meniscus-Deficient Knee: Biomechanics, Evaluation, and Treatment Options. <i>Orthopaedic Journal of Sports Medicine</i> , <b>2015</b> , 3, 2325967115611386	3.5	43
304	Outcomes of autologous chondrocyte implantation in study of the treatment of articular repair (STAR) patients with osteochondritis dissecans. <i>American Journal of Sports Medicine</i> , <b>2012</b> , 40, 2015-22	6.8	43
303	The Role of Platelet-Rich Plasma in Cartilage Pathology: An Updated Systematic Review of the Basic Science Evidence. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , <b>2019</b> , 35, 961-976.e3	5.4	42
302	Surgical management of osteochondritis dissecans of the knee. <i>Current Reviews in Musculoskeletal Medicine</i> , <b>2013</b> , 6, 102-14	4.6	42
301	Pectoralis major transfer for treatment of irreparable subscapularis tear: a systematic review. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , <b>2016</b> , 24, 1951-60	5.5	41
300	Role of the superior labrum after biceps tenodesis in glenohumeral stability. <i>Journal of Shoulder and Elbow Surgery</i> , <b>2014</b> , 23, 485-91	4.3	40
299	Bioabsorbable versus metallic interference screws in anterior cruciate ligament reconstruction: a systematic review of overlapping meta-analyses. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , <b>2015</b> , 31, 561-8	5.4	39
298	Predictors of throwing velocity in youth and adolescent pitchers. <i>Journal of Shoulder and Elbow Surgery</i> , <b>2015</b> , 24, 1339-45	4.3	39
297	Clinical Outcome and Return to Competition after Microfracture in the Athlete@ Knee: An Evidence-Based Systematic Review. <i>Cartilage</i> , <b>2010</b> , 1, 113-20	3	39
296	Guidelines for the Design and Conduct of Clinical Studies in Knee Articular Cartilage Repair: International Cartilage Repair Society Recommendations Based on Current Scientific Evidence and Standards of Clinical Care. <i>Cartilage</i> , <b>2011</b> , 2, 100-21	3	38
295	Injections for Knee Osteoarthritis: Corticosteroids, Viscosupplementation, Platelet-Rich Plasma, and Autologous Stem Cells. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , <b>2018</b> , 34, 1730-1743	5.4	37
294	Clinical and functional outcomes after anterior cruciate ligament reconstruction using cortical button fixation versus transfemoral suspensory fixation: a systematic review of randomized controlled trials. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , <b>2014</b> , 30, 1491-8	5.4	37
293	Comparison of glenohumeral contact pressures and contact areas after posterior glenoid reconstruction with an iliac crest bone graft or distal tibial osteochondral allograft. <i>American Journal of Sports Medicine</i> , <b>2014</b> , 42, 2574-82	6.8	37
292	Proximal Biceps Tendon and Rotator Cuff Tears. <i>Clinics in Sports Medicine</i> , <b>2016</b> , 35, 153-61	2.6	36
291	Combined SLAP repair and biceps tenodesis for superior labral anterior-posterior tears. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , <b>2016</b> , 24, 3870-3876	5.5	36
290	Single-row, double-row, and transosseous equivalent techniques for isolated supraspinatus tendon tears with minimal atrophy: A retrospective comparative outcome and radiographic analysis at minimum 2-year followup. <i>International Journal of Shoulder Surgery</i> , <b>2014</b> , 8, 15-20		36

289	Quality and Variability of Online Available Physical Therapy Protocols From Academic Orthopaedic Surgery Programs for Anterior Cruciate Ligament Reconstruction. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , <b>2016</b> , 32, 1612-21	5.4	36
288	Current perspectives on rotator cuff anatomy. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , <b>2009</b> , 25, 305-20	5.4	35
287	Inconsistencies Between Physician-Reported Disclosures at the AAOS Annual Meeting and Industry-Reported Financial Disclosures in the Open Payments Database. <i>Journal of Bone and Joint Surgery - Series A</i> , <b>2016</b> , 98, e90	5.6	34
286	Surgical Treatment Options for Glenohumeral Arthritis in Young Patients: A Systematic Review and Meta-analysis. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , <b>2015</b> , 31, 1156-1166.e8	5.4	34
285	Operative treatment of chondral defects in the glenohumeral joint. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , <b>2012</b> , 28, 1889-901	5.4	34
284	Utility of Modern Arthroscopic Simulator Training Models: A Meta-analysis and Updated Systematic Review. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , <b>2018</b> , 34, 1650-1677	5.4	33
283	Clinical results of combined meniscus and femoral osteochondral allograft transplantation: minimum 2-year follow-up. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , <b>2014</b> , 30, 964-70.e1	5.4	33
282	Return to Sport and Performance After Microfracture in the Knees of National Basketball Association Players. <i>Orthopaedic Journal of Sports Medicine</i> , <b>2013</b> , 1, 2325967113512759	3.5	33
281	Surgical management of articular cartilage defects in the knee. <i>Instructional Course Lectures</i> , <b>2010</b> , 59, 181-204	1.3	33
280	Is Operative Treatment of Achilles Tendon Ruptures Superior to Nonoperative Treatment?: A Systematic Review of Overlapping Meta-analyses. <i>Orthopaedic Journal of Sports Medicine</i> , <b>2015</b> , 3, 2325967115579188	3.5	32
279	Clinical Outcomes After Microfracture of the Knee: Midterm Follow-up. <i>Orthopaedic Journal of Sports Medicine</i> , <b>2018</b> , 6, 2325967117753572	3.5	32
278	Ninety-day complications following the Latarjet procedure. <i>Journal of Shoulder and Elbow Surgery</i> , <b>2019</b> , 28, 88-94	4.3	32
277	Prospective Clinical and Radiographic Outcomes After Concomitant Anterior Cruciate Ligament Reconstruction and Meniscal Allograft Transplantation at a Mean 5-Year Follow-up. <i>American Journal of Sports Medicine</i> , <b>2017</b> , 45, 550-562	6.8	32
276	Identification and treatment of existing copathology in anterior shoulder instability repair. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , <b>2015</b> , 31, 154-66	5.4	32
275	Osteochondritis dissecans of the knee in children and adolescents. <i>Current Opinion in Pediatrics</i> , <b>2013</b> , 25, 46-51	3.2	32
274	Can Competitive Athletes Return to High-Level Play After Osteochondral Allograft Transplantation of the Knee?. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , <b>2017</b> , 33, 1712-1717	5.4	32
273	The Influence of Full-Thickness Chondral Defects on Outcomes Following Meniscal Allograft Transplantation: A Comparative Study. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , <b>2018</b> , 34, 519-529	5.4	31
272	Allograft interference screw fixation in meniscus transplantation. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , <b>2004</b> , 20, 322-7	5.4	31



271	Outcomes of Osteochondral Allograft Transplantation With and Without Concomitant Meniscus Allograft Transplantation: A Comparative Matched Group Analysis. <i>American Journal of Sports Medicine</i> , <b>2018</b> , 46, 573-580	6.8	30
270	Factors Associated With Clinically Significant Patient-Reported Outcomes After Primary Arthroscopic Partial Meniscectomy. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , <b>2019</b> , 35, 1567-1575.e3	5.4	29
269	Do Outcomes of Osteochondral Allograft Transplantation Differ Based on Age and Sex? A Comparative Matched Group Analysis. <i>American Journal of Sports Medicine</i> , <b>2018</b> , 46, 181-191	6.8	29
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139	Return to Work After Distal Femoral Varus Osteotomy. <i>Orthopaedic Journal of Sports Medicine</i> , <b>2020</b> , 8, 2325967120965966	3.5	7
138	Clinically Significant Outcomes Following the Treatment of Focal Cartilage Defects of the Knee With Microfracture Augmentation Using Cartilage Allograft Extracellular Matrix: A Multicenter Prospective Study. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , <b>2021</b> , 37, 1512-1521	5.4	7
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134	Does Prior Cartilage Restoration Impact Outcomes Following Knee Arthroplasty?. <i>Orthopedic Clinics of North America</i> , <b>2017</b> , 48, 265-273	3.5	6
133	Return to Work Following Isolated Opening Wedge High Tibial Osteotomy. <i>Cartilage</i> , <b>2021</b> , 12, 468-474	3	6
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124	Glenohumeral Microfracture. <i>Cartilage</i> , <b>2010</b> , 1, 121-6	3	6
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83	The Effect of Surgical Insertion and Proinflammatory Cytokines on Osteochondral Allograft Survival and Metabolism. <i>Cartilage</i> , <b>2018</b> , 9, 284-292	3	3
82	Osteochondral Tissue Cell Viability Is Affected by Total Impulse during Impaction Grafting. <i>Cartilage</i> , <b>2010</b> , 1, 270-5	3	3
81	Delaying ACL reconstruction beyond 6 months from injury impacts likelihood for clinically significant outcome improvement. <i>Knee</i> , <b>2021</b> , 33, 290-297	2.6	3
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60	Microdrilling Demonstrates Superior Patient-Reported Outcomes and Lower Revision Rates Than Traditional Microfracture: A Matched Cohort Analysis. <i>Arthroscopy, Sports Medicine, and Rehabilitation</i> , <b>2021</b> , 3, e629-e638	2	2
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54	How can we define clinically important improvement in pain scores after biceps tenodesis?. <i>Journal of Shoulder and Elbow Surgery</i> , <b>2021</b> , 30, 430-438	4.3	2
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49	Trends and impact of three-dimensional preoperative imaging for anatomic total shoulder arthroplasty. <i>Shoulder and Elbow</i> , <b>2021</b> , 13, 380-387	1.8	1
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40	Influence of mental health on postoperative outcomes in patients following biceps tenodesis. <i>Journal of Shoulder and Elbow Surgery</i> , <b>2020</b> , 29, 2248-2256	4.3	1
39	Anterior cruciate ligament reconstruction femoral tunnel drilling preference among orthopaedic surgeons. <i>Knee</i> , <b>2021</b> , 29, 564-570	2.6	1
38	Return to sport following Latarjet glenoid reconstruction for anterior shoulder instability. <i>Journal of Shoulder and Elbow Surgery</i> , <b>2021</b> , 30, 2549-2559	4.3	1

37	The 2020 NBA Orthobiologics Consensus Statement. <i>Orthopaedic Journal of Sports Medicine</i> , <b>2021</b> , 9, 23259671211002296	3.5	1
36	Osteochondral Allograft Transplantation of the Knee in Adolescent Patients and the Effect of Physeal Closure. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , <b>2021</b> , 37, 1588-1596	5.4	1
35	Clinical Outcomes of Shoulder Stabilization in Females With Glenoid Bone Loss. <i>Orthopaedic Journal of Sports Medicine</i> , <b>2021</b> , 9, 23259671211007525	3.5	1
34	Patient factors predictive of failure following high tibial osteotomy. <i>Journal of Cartilage &amp; Joint Preservation</i> , <b>2021</b> , 1, 100012		1
33	Gene expression profiling of progenitor cells isolated from rat rotator cuff musculotendinous junction. <i>BMC Musculoskeletal Disorders</i> , <b>2020</b> , 21, 194	2.8	1
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25	A Comprehensive Description of the Lateral Patellofemoral Complex: Anatomy and Anisometry.. <i>American Journal of Sports Medicine</i> , <b>2022</b> , 50, 984-993	6.8	1
24	Two-Year Clinical Outcomes and Survivorship after Isolated Biceps Tenodesis.. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , <b>2021</b> ,	5.4	1
23	Cartilage Restoration Using Dehydrated Allogeneic Cartilage, Platelet-Rich Plasma, and Autologous Cartilage Mixture Sealed With Activated Autologous Serum. <i>Arthroscopy Techniques</i> , <b>2020</b> , 9, e847-e857	1.7	0
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