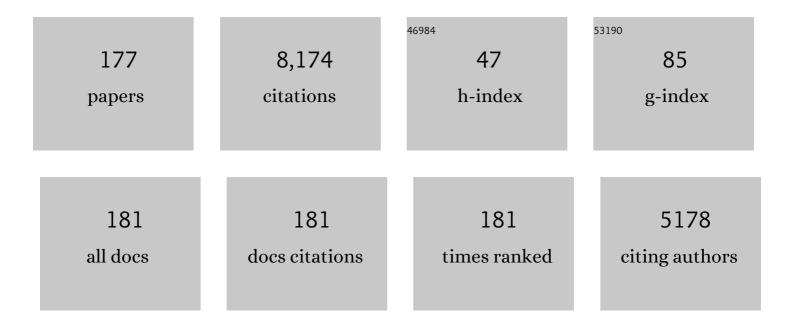
David C Flanigan

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Biologic Augmentation during Meniscal Repair. Journal of Knee Surgery, 2023, 36, 498-506.	0.9	7
2	Larger Prior Tibial Tunnel Size Is Associated with Increased Failure Risk following Revision Anterior Cruciate Ligament Reconstruction. Journal of Knee Surgery, 2023, 36, 820-826.	0.9	1
3	Influence of <i>Staphylococcus epidermidis</i> biofilm on the mechanical strength of soft tissue allograft. Journal of Orthopaedic Research, 2023, 41, 466-472.	1.2	5
4	Treating Knee Osteoarthritis With Platelet-Rich Plasma and Hyaluronic Acid Combination Therapy: A Systematic Review. American Journal of Sports Medicine, 2022, 50, 273-281.	1.9	15
5	Several Techniques Exist With Favorable Biomechanical Outcomes in Radial Meniscus Tear Repair—A Systematic Review. Arthroscopy - Journal of Arthroscopic and Related Surgery, 2022, 38, 2557-2578.e4.	1.3	12
6	Editorial Commentary: No Clear Winner When Comparing Cost-Effectiveness of Particulated Juvenile Articular Cartilage With Matrix-Induced Autologous Chondrocyte Implantation: Too ManyÂAssumptions. Arthroscopy - Journal of Arthroscopic and Related Surgery, 2022, 38, 1264-1266.	1.3	2
7	Influence of Patellofemoral Anatomy on Outcomes of Isolated Medial Patellofemoral Ligament Reconstruction for Recurrent Patellar Instability. Orthopaedic Journal of Sports Medicine, 2022, 10, 232596712211044.	0.8	5
8	Descriptive Characteristics and Outcomes of Patients Undergoing Revision Anterior Cruciate Ligament Reconstruction With and Without Tunnel Bone Grafting. American Journal of Sports Medicine, 2022, 50, 2397-2409.	1.9	2
9	Failures, Reoperations, and Improvement in Knee Symptoms Following Matrix-Assisted Autologous Chondrocyte Transplantation: A Meta-Analysis of Prospective Comparative Trials. Cartilage, 2021, 13, 1022S-1035S.	1.4	21
10	Symptom Chronicity and Tobacco Use: Differences in Athletic and Nonathletic Candidates for Cartilage Surgery. Cartilage, 2021, 12, 448-455.	1.4	0
11	Consensus on Rehabilitation Guidelines among Orthopedic Surgeons in the United States following Use of Third-Generation Articular Cartilage Repair (MACI) for Treatment of Knee Cartilage Lesions. Cartilage, 2021, 13, 1782S-1790S.	1.4	8
12	Knee Cartilage Defect Characteristics Vary among Symptomatic Recreational and Competitive Scholastic Athletes Eligible for Cartilage Restoration Surgery. Cartilage, 2021, 12, 146-154.	1.4	7
13	A Radiographic Sizing Algorithm for Tibial Plateau Osteochondral Allografts. Cartilage, 2021, 12, 175-180.	1.4	3
14	Outcomes of 1- Versus 2-Stage Revision Anterior Cruciate Ligament Reconstruction: A Systematic Review and Meta-analysis. American Journal of Sports Medicine, 2021, 49, 798-804.	1.9	13
15	Rate of infection following revision anterior cruciate ligament reconstruction and associated patient―and surgeonâ€dependent risk factors: Retrospective results from MOON and MARS data collected from 2002 to 2011. Journal of Orthopaedic Research, 2021, 39, 274-280.	1.2	10
16	Orthopaedic Surgery Sports Medicine Fellows See Substantial Increase in Hip Arthroscopy Procedural Volume With High Variability From 2011 to 2016. Arthroscopy - Journal of Arthroscopic and Related Surgery, 2021, 37, 521-527.	1.3	15
17	High kinesiophobia and pain catastrophizing in people with articular cartilage defects in the knee and associations with knee function. Knee, 2021, 28, 17-24.	0.8	5
18	Biologic Augmentation Reduces the Failure Rate of Meniscal Repair: A Systematic Review and Meta-analysis. Orthopaedic Journal of Sports Medicine, 2021, 9, 232596712098162.	0.8	13

#	Article	IF	CITATIONS
19	Safety and Efficacy of an Amniotic Suspension Allograft Injection Over 12 Months in a Single-Blinded, Randomized Controlled Trial for Symptomatic Osteoarthritis of the Knee. Arthroscopy - Journal of Arthroscopic and Related Surgery, 2021, 37, 2246-2257.	1.3	24
20	Positive Reframing: An Important but Underutilized Coping Strategy in Athletes Undergoing Sport-Related Knee Surgery. Journal of Athletic Training, 2021, 56, 1334-1339.	0.9	3
21	Favorable Reoperation Rate at 2 Years Following Repair of Horizontal Cleavage Tears Using an All Suture-Based Technique: A Prospective, Multicenter Trial. Arthroscopy, Sports Medicine, and Rehabilitation, 2021, 3, e773-e780.	0.8	8
22	Repair of Radial Meniscus Tears Results in Improved Patient-Reported Outcome Scores: A Systematic Review. Arthroscopy, Sports Medicine, and Rehabilitation, 2021, 3, e967-e980.	0.8	12
23	Predictors of poor pre-operative psychological status among patients with cartilage defects. Knee, 2021, 33, 11-16.	0.8	2
24	Time Matters: Knee Cartilage Defect Expansion and High-Grade Lesion Formation while Awaiting Autologous Chondrocyte Implantation. Cartilage, 2021, 13, 1802S-1808S.	1.4	1
25	Osteochondritis Dissecans Lesion of the Trochlear Groove: A Case of Nonsurgical Management for a Rare Lesion. Case Reports in Orthopedics, 2021, 2021, 1-5.	0.1	1
26	Cost-efficacy of Knee Cartilage Defect Treatments in the United States. American Journal of Sports Medicine, 2020, 48, 242-251.	1.9	41
27	Pain perception and coping strategies influence early outcomes following knee surgery in athletes. Journal of Science and Medicine in Sport, 2020, 23, 100-104.	0.6	7
28	Cartilage damage at the time of anterior cruciate ligament reconstruction is associated with weaker quadriceps function and lower risk of future ACL injury. Knee Surgery, Sports Traumatology, Arthroscopy, 2020, 28, 576-583.	2.3	21
29	Femoral nerve block at time of ACL reconstruction causes lasting quadriceps strength deficits and may increase short-term risk of re-injury. Knee Surgery, Sports Traumatology, Arthroscopy, 2020, 28, 1894-1900.	2.3	17
30	Individual Coping Strategies Are Associated with Patient-Reported Satisfaction upon Completion of Rehabilitation following Sports-Related Knee Surgery. Journal of Knee Surgery, 2020, 33, 1225-1231.	0.9	1
31	Interventional Efforts to Reduce Psychological Distress After Orthopedic Trauma: A Systematic Review. HSS Journal, 2020, 16, 250-260.	0.7	5
32	Predictors of clinical outcome following revision anterior cruciate ligament reconstruction. Journal of Orthopaedic Research, 2020, 38, 1191-1203.	1.2	12
33	Meniscus repair five-year results are influenced by patient pre-injury activity level but not age group. Knee, 2020, 27, 157-164.	0.8	7
34	Meniscal Repair in the Setting of Revision Anterior Cruciate Ligament Reconstruction: Results From the MARS Cohort. American Journal of Sports Medicine, 2020, 48, 2978-2985.	1.9	18
35	Meniscal allograft transplantation: a review of indications, techniques, and outcomes. Knee Surgery, Sports Traumatology, Arthroscopy, 2020, 28, 3539-3550.	2.3	37
36	Identifying Patients With Patella Alta and/or Severe Trochlear Dysplasia Through the Presence of Patellar Apprehension in Higher Degrees of Flexion. Orthopaedic Journal of Sports Medicine, 2020, 8, 232596712092548.	0.8	7

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37	Medial patellofemoral ligament reconstruction with allograft versus autograft tissue results in similar recurrent dislocation risk and patient-reported outcomes. Knee Surgery, Sports Traumatology, Arthroscopy, 2020, 28, 2099-2104.	2.3	18
38	High Intensity Interval Exercise Increases Platelet and Transforming Growth Factorâ€Î² Yield in Plateletâ€Rich Plasma. PM and R, 2020, 12, 1244-1250.	0.9	7
39	Subjective Knee Function and Risk of Failure Are Equivalent for Men and Women at 5 Years After Meniscus Repair. Arthroscopy - Journal of Arthroscopic and Related Surgery, 2020, 36, 816-822.	1.3	6
40	Anteriorization of the Tibial Tubercle With Osteotomy, Combined With Cartilage Restoration in the Patellofemoral Joint: A Surgical Technique. Techniques in Orthopaedics, 2020, 35, 267-271.	0.1	0
41	Meniscus tears accelerate joint space loss and lateral meniscal extrusion increases risk of knee arthroplasty in middleâ€aged adults. Journal of Orthopaedic Research, 2020, 38, 2495-2504.	1.2	6
42	Patient Outcomes After Horizontal Cleavage Tear Repair: A Systematic Review. Arthroscopy - Journal of Arthroscopic and Related Surgery, 2020, 36, 2316-2331.	1.3	14
43	Tibial Tubercle Anteromedialization Osteotomy. , 2020, , 265-275.		0
44	Psychological Assessment Tools Utilized in Sports Injury Treatment Outcomes Research: A Review. Journal of Sports Science and Medicine, 2020, 19, 408-419.	0.7	5
45	Predictors of Patient-Reported Outcomes at 2 Years After Revision Anterior Cruciate Ligament Reconstruction. American Journal of Sports Medicine, 2019, 47, 2394-2401.	1.9	33
46	Anterior and Rotational Knee Laxity Does Not Affect Patient-Reported Knee Function 2 Years After Anterior Cruciate Ligament Reconstruction. American Journal of Sports Medicine, 2019, 47, 2077-2085.	1.9	13
47	Mast Cell/Proteinase Activated Receptor 2 (PAR2) Mediated Interactions in the Pathogenesis of Discogenic Back Pain. Frontiers in Cellular Neuroscience, 2019, 13, 294.	1.8	8
48	The relationship between lateral epicondyle morphology and iliotibial band friction syndrome: A matched case–control study. Knee, 2019, 26, 1198-1203.	0.8	11
49	Relationship Between Sports Participation After Revision Anterior Cruciate Ligament Reconstruction and 2-Year Patient-Reported Outcome Measures. American Journal of Sports Medicine, 2019, 47, 2056-2066.	1.9	9
50	Editorial Commentary: The Trend to Blend: Should We Be Using Hybrid Grafts in Adult Anterior Cruciate Ligament Reconstructions?. Arthroscopy - Journal of Arthroscopic and Related Surgery, 2019, 35, 1914-1916.	1.3	1
51	Patients treated with surgical irrigation and debridement for infection after ACL reconstruction have a high rate of subsequent knee surgery. Journal of ISAKOS, 2019, 4, 73-78.	1.1	1
52	Biomechanical Properties of Posterior Meniscal Root Repairs: A Systematic Review. Arthroscopy - Journal of Arthroscopic and Related Surgery, 2019, 35, 2189-2206.e2.	1.3	19
53	Age of 40ÂYears or Older Does Not Affect Meniscal Repair Failure Risk at 5ÂYears. Arthroscopy - Journal of Arthroscopic and Related Surgery, 2019, 35, 1527-1532.	1.3	16
54	Bacterial DNA is associated with tunnel widening in failed ACL reconstructions. Knee Surgery, Sports Traumatology, Arthroscopy, 2019, 27, 3490-3497.	2.3	14

#	Article	IF	CITATIONS
55	The history of radiofrequency energy and Coblation in arthroscopy: a current concepts review of its application in chondroplasty of the knee. Journal of Experimental Orthopaedics, 2019, 6, 1.	0.8	21
56	Clinical factors associated with successful meniscal root repairs: A systematic review. Knee, 2019, 26, 285-291.	0.8	36
57	Osteochondral Allograft Transplantation for Knee Cartilage and Osteochondral Defects. JBJS Reviews, 2019, 7, e7-e7.	0.8	49
58	Role of fullâ€ŧhickness cartilage defects in knee osteoarthritis (OA) incidence and progression: Data from the OA Initiative. Journal of Orthopaedic Research, 2019, 37, 77-83.	1.2	13
59	Full-Thickness Cartilage Defects Are Important Independent Predictive Factors for Progression to Total Knee Arthroplasty in Older Adults with Minimal to Moderate Osteoarthritis. Journal of Bone and Joint Surgery - Series A, 2019, 101, 56-63.	1.4	44
60	The Treatment of Adult Osteochondritis Dissecans with Autologous Cartilage Implantation: A Systematic Review. Journal of Knee Surgery, 2019, 32, 1102-1110.	0.9	6
61	Lateral cartilage defects and medial subchondral surface ratio are associated with kneeâ€related disability. Journal of Orthopaedic Research, 2019, 37, 378-385.	1.2	2
62	Medial compartment defects progress at a more rapid rate than lateral cartilage defects in older adults with minimal to moderate knee osteoarthritis (OA): data from the OA initiative. Knee Surgery, Sports Traumatology, Arthroscopy, 2019, 27, 2401-2409.	2.3	10
63	Medial Patellofemoral Ligament Reconstruction Technique Utilizing Patellar Suture Anchors and a Peroneus Longus Tendon Allograft. Journal of Surgical Orthopaedic Advances, 2019, 28, 166-174.	0.1	0
64	Autologous Chondrocyte Implantation (ACI) for Knee Cartilage Defects. JBJS Reviews, 2018, 6, e5-e5.	0.8	55
65	Return to Work or Sport After Multiligament Knee Injury: A Systematic Review of 21 Studies and 524 Patients. Arthroscopy - Journal of Arthroscopic and Related Surgery, 2018, 34, 1708-1716.	1.3	62
66	Graft Choice in Isolated Medial Patellofemoral Ligament Reconstruction: A Systematic Review With Meta-analysis of Rates of Recurrent Instability and Patient-Reported Outcomes for Autograft, Allograft, and Synthetic Options. Arthroscopy - Journal of Arthroscopic and Related Surgery, 2018, 34, 1340-1354.	1.3	83
67	Variation in tibial tuberosity lateralization and distance from the tibiofemoral joint line: An anatomic study. Knee, 2018, 25, 367-373.	0.8	1
68	Anterior cruciate ligament reconstruction complicated by Propionibacterium acnes infection: case series. Physician and Sportsmedicine, 2018, 46, 273-278.	1.0	1
69	Ten-Year Outcomes and Risk Factors After Anterior Cruciate Ligament Reconstruction: A MOON Longitudinal Prospective Cohort Study. American Journal of Sports Medicine, 2018, 46, 815-825.	1.9	161
70	Risk Factors and Predictors of Significant Chondral Surface Change From Primary to Revision Anterior Cruciate Ligament Reconstruction: A MOON and MARS Cohort Study. American Journal of Sports Medicine, 2018, 46, 557-564.	1.9	33
71	Meniscal repair in patients age 40†years and older: A systematic review of 11 studies and 148 patients. Knee, 2018, 25, 1142-1150.	0.8	32
72	Bacterial Deoxyribonucleic Acid Is Often Present in Failed Revision Anterior Cruciate Ligament Reconstructions. Arthroscopy - Journal of Arthroscopic and Related Surgery, 2018, 34, 3046-3052.	1.3	14

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73	Psychological Predictors of Anterior Cruciate Ligament Recovery Outcomes. , 2018, , 498-500.e2.		О
74	Physiologic Preoperative Knee Hyperextension Is a Predictor of Failure in an Anterior Cruciate Ligament Revision Cohort: A Report From the MARS Group. American Journal of Sports Medicine, 2018, 46, 2836-2841.	1.9	43
75	Femoral Nerve Block after Anterior Cruciate Ligament Reconstruction. Journal of Knee Surgery, 2017, 30, 323-328.	0.9	23
76	Treatment Options for Patellar Tendinopathy: AÂSystematic Review. Arthroscopy - Journal of Arthroscopic and Related Surgery, 2017, 33, 861-872.	1.3	86
77	Assessing the effect of football play on knee articular cartilage using delayed gadolinium-enhanced MRI of cartilage (dCEMRIC). Magnetic Resonance Imaging, 2017, 39, 149-156.	1.0	4
78	Interrater and Intrarater Reliability of Arthroscopic Measurements of Articular Cartilage Defects in the Knee. Journal of Bone and Joint Surgery - Series A, 2017, 99, 979-988.	1.4	8
79	Subsequent Surgery After Revision Anterior Cruciate Ligament Reconstruction: Rates and Risk Factors From a Multicenter Cohort. American Journal of Sports Medicine, 2017, 45, 2068-2076.	1.9	56
80	The Effect of Femoral Nerve Block on Quadriceps Strength in Anterior Cruciate Ligament Reconstruction: A Systematic Review. Arthroscopy - Journal of Arthroscopic and Related Surgery, 2017, 33, 1082-1091.e1.	1.3	26
81	The ACL injury response: A collagen-based analysis. Knee, 2017, 24, 601-607.	0.8	10
82	A Phase I clinical trial of the knee to assess the correlation of gagCEST MRI, delayed gadolinium-enhanced MRI of cartilage and T2 mapping. European Journal of Radiology, 2017, 90, 220-224.	1.2	11
83	Change in Anterior Cruciate Ligament Graft Choice and Outcomes Over Time. Arthroscopy - Journal of Arthroscopic and Related Surgery, 2017, 33, 2007-2014.	1.3	47
84	Surgical Predictors of Clinical Outcomes After Revision Anterior Cruciate Ligament Reconstruction. American Journal of Sports Medicine, 2017, 45, 2586-2594.	1.9	30
85	ACL graft metabolic activity assessed by 18 FDG PET–MRI. Knee, 2017, 24, 792-797.	0.8	13
86	Medial Oblique Meniscomeniscal Ligament of Knee. American Journal of Orthopedics, 2017, 46, E276-E279.	0.7	0
87	Muscle co-contraction during gait in individuals with articular cartilage defects in the knee. Gait and Posture, 2016, 48, 68-73.	0.6	11
88	Meniscal and Articular Cartilage Predictors of Clinical Outcome After Revision Anterior Cruciate Ligament Reconstruction. American Journal of Sports Medicine, 2016, 44, 1671-1679.	1.9	62
89	Clinical Outcomes After Autologous Chondrocyte Implantation in Adolescents' Knees: A Systematic Review. Arthroscopy - Journal of Arthroscopic and Related Surgery, 2016, 32, 1905-1916.	1.3	52
90	Smoking increases the risk of early meniscus repair failure. Knee Surgery, Sports Traumatology, Arthroscopy, 2016, 24, 1540-1543.	2.3	24

#	Article	IF	CITATIONS
91	The Prevalence of Meniscal Pathology in Asymptomatic Athletes. Sports Medicine, 2016, 46, 1517-1524.	3.1	27
92	Tibiofemoral joint subchondral surface conformity: Individual variability with race and sex-specific trends. Knee, 2016, 23, 770-776.	0.8	2
93	Anterior Cruciate Ligament Reconstruction Using a Combination of Autograft and Allograft Tendon. Orthopaedic Journal of Sports Medicine, 2016, 4, 232596711666224.	0.8	45
94	Maximum load to failure of high dose versus low dose gamma irradiation of anterior cruciate ligament allografts: A meta-analysis. Knee, 2016, 23, 755-762.	0.8	27
95	Creation of a simple distal femur morphology classification system. Journal of Orthopaedic Research, 2016, 34, 924-931.	1.2	11
96	Microfracture of Articular Cartilage. JBJS Reviews, 2016, 4, .	0.8	15
97	The hypermobile lateral meniscus: a retrospective review of presentation, imaging, treatment, and results. Knee Surgery, Sports Traumatology, Arthroscopy, 2016, 24, 1555-1559.	2.3	39
98	Epidemiology of meniscal injuries in US high school athletes between 2007 and 2013. Knee Surgery, Sports Traumatology, Arthroscopy, 2016, 24, 715-722.	2.3	69
99	Does Gracilis Preservation Matter in Anterior Cruciate Ligament Reconstruction? A Systematic Review. Arthroscopy - Journal of Arthroscopic and Related Surgery, 2016, 32, 1165-1173.	1.3	47
100	Correlation between histological outcome and surgical cartilage repair technique in the knee: A meta-analysis. Knee, 2016, 23, 344-349.	0.8	80
101	Bone–Patellar Tendon–Bone Versus Soft-Tissue Allograft for Anterior Cruciate Ligament Reconstruction: A Systematic Review. Arthroscopy - Journal of Arthroscopic and Related Surgery, 2016, 32, 394-402.	1.3	13
102	Return to Sport After Articular Cartilage Repair in Athletes' Knees: A Systematic Review. Arthroscopy - Journal of Arthroscopic and Related Surgery, 2016, 32, 651-668.e1.	1.3	127
103	Acute Anterior Cruciate Ligament Injury with Medial and Lateral Bucket-Handle Meniscus Tears. The Journal of Knee Surgery Reports, 2015, 1, 021-024.	0.0	Ο
104	Ice hockey injuries among United States high school athletes from 2008/2009–2012/2013. Physician and Sportsmedicine, 2015, 43, 119-125.	1.0	19
105	Complications Associated with FAST-FIX All-Inside Meniscal Repair. JBJS Case Connector, 2015, 5, e62.	0.1	2
106	The Impact of the Multicenter Orthopaedic Outcomes Network (MOON) Research on Anterior Cruciate Ligament Reconstruction and Orthopaedic Practice. Journal of the American Academy of Orthopaedic Surgeons, The, 2015, 23, 154-163.	1.1	73
107	How much hamstring graft needs to be in the femoral tunnel? A MOON cohort study. European Orthopaedics and Traumatology, 2015, 6, 9-13.	0.1	21
108	Epidemiology of Patellofemoral Instability Injuries Among High School Athletes in the United States. American Journal of Sports Medicine, 2015, 43, 1676-1682.	1.9	60

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109	Epidemiology of Overuse Injuries among High-School Athletes inÂtheÂUnited States. Journal of Pediatrics, 2015, 166, 600-606.	0.9	64
110	Association of Meniscal Status, Lower Extremity Alignment, and Body Mass Index With Chondrosis at Revision Anterior Cruciate Ligament Reconstruction. American Journal of Sports Medicine, 2015, 43, 1616-1622.	1.9	40
111	Patient-Reported Outcomes and Their Predictors at Minimum 10 Years After Anterior Cruciate Ligament Reconstruction. Orthopaedic Journal of Sports Medicine, 2015, 3, 232596711557370.	0.8	35
112	Return to activity among athletes with a symptomatic bipartite patella: A systematic review. Knee, 2015, 22, 280-285.	0.8	16
113	Psychological Factors Affecting Rehabilitation and Outcomes Following Elective Orthopaedic Surgery. Journal of the American Academy of Orthopaedic Surgeons, The, 2015, 23, 563-570.	1.1	90
114	Impact of lesion location on the progression of osteoarthritis in a rat knee model. Journal of Orthopaedic Research, 2015, 33, 237-245.	1.2	3
115	Anterior Cruciate Ligament Reconstruction Rehabilitation. Sports Health, 2015, 7, 239-243.	1.3	152
116	The Effect of Smoking on Rotator Cuff and Glenoid Labrum Surgery. American Journal of Sports Medicine, 2015, 43, 745-751.	1.9	104
117	Psychological predictors of anterior cruciate ligament reconstruction outcomes: a systematic review. Knee Surgery, Sports Traumatology, Arthroscopy, 2015, 23, 752-762.	2.3	207
118	Autograft Versus Nonirradiated Allograft Tissue for Anterior Cruciate Ligament Reconstruction. American Journal of Sports Medicine, 2014, 42, 492-499.	1.9	113
119	Effect of Graft Choice on the Outcome of Revision Anterior Cruciate Ligament Reconstruction in the Multicenter ACL Revision Study (MARS) Cohort. American Journal of Sports Medicine, 2014, 42, 2301-2310.	1.9	219
120	Is Magnetic Resonance Imaging Assessment of the Size of Articular Cartilage Defects Accurate?. Journal of Knee Surgery, 2014, 27, 067-076.	0.9	7
121	Use of Irradiated and Non-Irradiated Allograft Tissue in Anterior Cruciate Ligament Reconstruction Surgery. JBJS Reviews, 2014, 2, .	0.8	3
122	ACL Reconstruction: Do Outcomes Differ by Sex?. Journal of Bone and Joint Surgery - Series A, 2014, 96, 507-512.	1.4	80
123	Treatment of Cartilage Defects of the Knee. Clinical Journal of Sport Medicine, 2014, 24, 21-30.	0.9	91
124	The effects of defect size, orientation, and location on subchondral bone contact in oval-shaped experimental articular cartilage defects in a bovine knee model. Knee Surgery, Sports Traumatology, Arthroscopy, 2014, 22, 174-180.	2.3	15
125	Anteromedial ridging of the femoral intercondylar notch: an anatomic study of 170 archival skeletal specimens. Knee Surgery, Sports Traumatology, Arthroscopy, 2014, 22, 80-87.	2.3	16
126	Venous Thromboembolism Following Arthroscopic Knee Surgery: A Current Concepts Review of Incidence, Prophylaxis, and Preoperative Risk Assessment. Sports Medicine, 2014, 44, 331-343.	3.1	26

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127	Meniscal Repair With Concurrent Anterior Cruciate Ligament Reconstruction. American Journal of Sports Medicine, 2014, 42, 2184-2192.	1.9	133
128	Functional Outcomes After Surgical Management of Articular Cartilage Lesions in the Knee: A Systematic Literature Review to Guide Postoperative Rehabilitation. Journal of Orthopaedic and Sports Physical Therapy, 2014, 44, 565-A10.	1.7	26
129	How to Write a Systematic Review. American Journal of Sports Medicine, 2014, 42, 2761-2768.	1.9	381
130	Return to Activity After Medial Patellofemoral Ligament Repair or Reconstruction. Arthroscopy - Journal of Arthroscopic and Related Surgery, 2014, 30, 1018-1025.	1.3	71
131	Are There Differences in Ice Hockey Injuries Between Sexes?. Orthopaedic Journal of Sports Medicine, 2014, 2, 232596711351818.	0.8	26
132	Effect of Chondral Defect Size, Shape, and Location on MRI Diagnostic Performance in the Porcine Knee. Orthopedics, 2014, 37, e322-7.	0.5	4
133	The Basic Science of Continuous Passive Motion in PromotingÂKnee Health: A Systematic Review of Studies inÂaÂRabbit Model. Arthroscopy - Journal of Arthroscopic and Related Surgery, 2013, 29, 1722-1731.	1.3	44
134	New and Emerging Techniques in Cartilage Repair: Other Scaffold-Based Cartilage Treatment Options. Operative Techniques in Sports Medicine, 2013, 21, 125-137.	0.2	12
135	Preoperative MRI Underestimates Articular Cartilage Defect Size Compared With Findings at Arthroscopic Knee Surgery. American Journal of Sports Medicine, 2013, 41, 590-595.	1.9	76
136	The Influence of Hamstring Autograft Size on Patient-Reported Outcomes and Risk of Revision After Anterior Cruciate Ligament Reconstruction: A Multicenter Orthopaedic Outcomes Network (MOON) Cohort Study. Arthroscopy - Journal of Arthroscopic and Related Surgery, 2013, 29, 1948-1953.	1.3	306
137	Improved Outcomes With Combined Autologous Chondrocyte Implantation and Patellofemoral Osteotomy Versus Isolated Autologous Chondrocyte Implantation. Arthroscopy - Journal of Arthroscopic and Related Surgery, 2013, 29, 566-574.	1.3	99
138	Fear of Reinjury (Kinesiophobia) and Persistent Knee Symptoms Are Common Factors for Lack of Return to Sport After Anterior Cruciate Ligament Reconstruction. Arthroscopy - Journal of Arthroscopic and Related Surgery, 2013, 29, 1322-1329.	1.3	157
139	Continuous Passive Motion following Cartilage Surgery: Does a Common Protocol Exist?. Physician and Sportsmedicine, 2013, 41, 53-63.	1.0	18
140	Factors Influencing the Outcome of Autologous Chondrocyte Implantation: A Systematic Review. Journal of Knee Surgery, 2013, 26, 203-212.	0.9	56
141	Patellar Tendon Reconstruction with Semitendinosus-Gracilis Autograft. Journal of Knee Surgery, 2013, 26, S019-S024.	0.9	5
142	Bilateral Double-Layered Patella: MRI Findings and Fusion with Multiple Headless Screws. JBJS Case Connector, 2013, 3, e50.	0.1	2
143	The High Variability in Sizing Knee Cartilage Defects. Journal of Bone and Joint Surgery - Series A, 2013, 95, 70-75.	1.4	12
144	Transtibial ACL Femoral Tunnel Preparation Increases Odds of Repeat Ipsilateral Knee Surgery. Journal of Bone and Joint Surgery - Series A, 2013, 95, 2035-2042.	1.4	76

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145	Avoiding Complications in Patellofemoral Surgery. Sports Medicine and Arthroscopy Review, 2013, 21, 121-128.	1.0	16
146	Variability in ACL Tunnel Placement. American Journal of Sports Medicine, 2013, 41, 1265-1273.	1.9	39
147	Differences in Mechanisms of Failure, Intraoperative Findings, and Surgical Characteristics Between Single- and Multiple-Revision ACL Reconstructions. American Journal of Sports Medicine, 2013, 41, 1571-1578.	1.9	131
148	A Review of Treatments for Iliotibial Band Syndrome in the Athletic Population. Hindawi Publishing Corporation, 2013, 2013, 1-6.	2.3	20
149	The Effect of Smoking on Ligament and Cartilage Surgery in the Knee. American Journal of Sports Medicine, 2012, 40, 2872-2878.	1.9	67
150	Association Between Previous Meniscal Surgery and the Incidence of Chondral Lesions at Revision Anterior Cruciate Ligament Reconstruction. American Journal of Sports Medicine, 2012, 40, 808-814.	1.9	69
151	Testing of Double-Stranded Allografts Used in ACL Reconstruction. Journal of Knee Surgery, 2012, 25, 385-390.	0.9	3
152	Surgical management of juvenile osteochondritis dissecans of the knee. Knee Surgery, Sports Traumatology, Arthroscopy, 2012, 20, 2419-2429.	2.3	31
153	Sensitivity of Magnetic Resonance Imaging for Detection of Patellofemoral Articular Cartilage Defects. Arthroscopy - Journal of Arthroscopic and Related Surgery, 2012, 28, 1728-1737.	1.3	47
154	A Systematic Review of Complications and Failures Associated With Medial Patellofemoral Ligament Reconstruction for Recurrent Patellar Dislocation. American Journal of Sports Medicine, 2012, 40, 1916-1923.	1.9	394
155	Multiâ€investigator collaboration in orthopaedic surgery research compared to other medical fields. Journal of Orthopaedic Research, 2012, 30, 1523-1528.	1.2	11
156	Biological Knee Reconstruction: A Systematic Review of Combined Meniscal Allograft Transplantation and Cartilage Repair or Restoration. Arthroscopy - Journal of Arthroscopic and Related Surgery, 2011, 27, 409-418.	1.3	107
157	Meniscal repair with the MaxFire device: a cadaveric study. Orthopaedic Surgery, 2011, 3, 259-264.	0.7	6
158	Hop tests correlate with IKDC and KOOS at minimum of 2Âyears after primary ACL reconstruction. Knee Surgery, Sports Traumatology, Arthroscopy, 2011, 19, 1806-16.	2.3	84
159	Comparison of ACL Fixation Devices Using Cadaveric Grafts. Journal of Knee Surgery, 2011, 24, 175-180.	0.9	10
160	The Prognosis and Predictors of Sports Function and Activity at Minimum 6 Years After Anterior Cruciate Ligament Reconstruction. American Journal of Sports Medicine, 2011, 39, 348-359.	1.9	226
161	Intra-articular Findings in Primary and Revision Anterior Cruciate Ligament Reconstruction Surgery. American Journal of Sports Medicine, 2011, 39, 1889-1893.	1.9	177
162	Magnetic resonance imaging in traumatic hip subluxation. Indian Journal of Orthopaedics, 2011, 45, 272.	0.5	3

#	Article	IF	CITATIONS
163	A Biomechanical Comparison of Patellar Tendon Repair Materials in a Bovine Model. Orthopedics, 2011, 34, e344-8.	0.5	12
164	Prevalence of Chondral Defects in Athletes' Knees. Medicine and Science in Sports and Exercise, 2010, 42, 1795-1801.	0.2	351
165	Mechanical comparison of meniscal repair devices with mattress suture devices in vitro. Knee Surgery, Sports Traumatology, Arthroscopy, 2010, 18, 1594-1598.	2.3	23
166	Predictors of Activity Level 2 Years after Anterior Cruciate Ligament Reconstruction (ACLR). American Journal of Sports Medicine, 2010, 38, 2040-2050.	1.9	188
167	Association of Noncontact Anterior Cruciate Ligament Injury With Presence and Thickness of a Bony Ridge on the Anteromedial Aspect of the Femoral Intercondylar Notch. American Journal of Sports Medicine, 2010, 38, 1667-1673.	1.9	53
168	Anterior Cruciate Ligament Revision Reconstruction – <i>Two-Year Results From the MOON Cohort</i> . Journal of Knee Surgery, 2010, 20, 308-311.	0.9	59
169	Anterior Cruciate Ligament Reconstruction and Concomitant Articular Cartilage Injury: Incidence and Treatment. Arthroscopy - Journal of Arthroscopic and Related Surgery, 2010, 26, 112-120.	1.3	138
170	Treatment of Chondral Defects in the Athlete's Knee. Arthroscopy - Journal of Arthroscopic and Related Surgery, 2010, 26, 841-852.	1.3	165
171	The Effects of Lesion Size and Location on Subchondral Bone Contact in Experimental Knee Articular Cartilage Defects in a Bovine Model. Arthroscopy - Journal of Arthroscopic and Related Surgery, 2010, 26, 1655-1661.	1.3	44
172	Which Preoperative Factors, Including Bone Bruise, Are Associated With Knee Pain/Symptoms at Index Anterior Cruciate Ligament Reconstruction (ACLR)?. American Journal of Sports Medicine, 2010, 38, 1778-1787.	1.9	89
173	Autologous Chondrocyte Implantation. Journal of Bone and Joint Surgery - Series A, 2010, 92, 2220-2233.	1.4	318
174	Arthroscopy on Anticoagulated Patients: A Retrospective Evaluation of Postoperative Complications. Orthopedics, 2010, 33, 82-86.	0.5	6
175	The Use of Continuous Passive Motion Following Knee Cartilage Defect Surgery: A Systematic Review. Orthopedics, 2010, 33, 878.	0.5	33
176	Articular Contact Pressures of Meniscal Repair Techniques at Various Knee Flexion Angles. Orthopedics, 2010, 33, 475.	0.5	6
177	Anterior Cruciate Ligament—Injured Subjects Have Smaller Anterior Cruciate Ligaments than Matched Controls. American Journal of Sports Medicine, 2009, 37, 1282-1287.	1.9	106