

James J Irrgang

List of Publications by Year in descending order

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Version: 2024-02-01

220
papers

17,100
citations

14644

66
h-index

15249

126
g-index

235
all docs

235
docs citations

235
times ranked

9326
citing authors

#	ARTICLE	IF	CITATIONS
1	Development and Validation of the International Knee Documentation Committee Subjective Knee Form. American Journal of Sports Medicine, 2001, 29, 600-613.	1.9	1,647
2	A Comparison of a Modified Oswestry Low Back Pain Disability Questionnaire and the Quebec Back Pain Disability Scale. Physical Therapy, 2001, 81, 776-788.	1.1	841
3	Evidence of Validity for the Foot and Ankle Ability Measure (FAAM). Foot and Ankle International, 2005, 26, 968-983.	1.1	789
4	A Clinical Prediction Rule To Identify Patients with Low Back Pain Most Likely To Benefit from Spinal Manipulation: A Validation Study. Annals of Internal Medicine, 2004, 141, 920.	2.0	698
5	Development of a Patient-Reported Measure of Function of the Knee*. Journal of Bone and Joint Surgery - Series A, 1998, 80, 1132-45.	1.4	555
6	Reliability and Diagnostic Accuracy of the Clinical Examination and Patient Self-Report Measures for Cervical Radiculopathy. Spine, 2003, 28, 52-62.	1.0	464
7	The International Knee Documentation Committee Subjective Knee Evaluation Form. American Journal of Sports Medicine, 2006, 34, 128-135.	1.9	395
8	Loss of motion after anterior cruciate ligament reconstruction. American Journal of Sports Medicine, 1992, 20, 499-506.	1.9	393
9	Responsiveness of the International Knee Documentation Committee Subjective Knee Form. American Journal of Sports Medicine, 2006, 34, 1567-1573.	1.9	378
10	Surgical Management of Knee Dislocations. Journal of Bone and Joint Surgery - Series A, 2004, 86, 262-273.	1.4	335
11	Use of the International Knee Documentation Committee guidelines to assess outcome following anterior cruciate ligament reconstruction. Knee Surgery, Sports Traumatology, Arthroscopy, 1998, 6, 107-114.	2.3	303
12	Alterations in lower extremity movement and muscle activation patterns in individuals with knee osteoarthritis. Clinical Biomechanics, 2004, 19, 44-49.	0.5	284
13	Measuring Functional Improvement After Total Knee Arthroplasty Requires Both Performance-Based and Patient-Report Assessments. Journal of Arthroplasty, 2011, 26, 728-737.	1.5	281
14	Fracture fixation in the operative management of hip fractures (FAITH): an international, multicentre, randomised controlled trial. Lancet, The, 2017, 389, 1519-1527.	6.3	225
15	Predictors of Radiographic Knee Osteoarthritis After Anterior Cruciate Ligament Reconstruction. American Journal of Sports Medicine, 2011, 39, 2595-2603.	1.9	214
16	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. American Journal of Sports Medicine, 2010, 38, 891-902.	1.9	208
17	A Survey of Self-reported Outcome Instruments for the Foot and Ankle. Journal of Orthopaedic and Sports Physical Therapy, 2007, 37, 72-84.	1.7	202
18	Primary Anatomic Double-Bundle Anterior Cruciate Ligament Reconstruction. American Journal of Sports Medicine, 2008, 36, 1263-1274.	1.9	196

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19	Prospective Analysis of Failure Rate and Predictors of Failure After Anatomic Anterior Cruciate Ligament Reconstruction With Allograft. <i>American Journal of Sports Medicine</i> , 2012, 40, 800-807.	1.9	186
20	Defining Thresholds for the Patient Acceptable Symptom State for the IKDC Subjective Knee Form and KOOS for Patients Who Underwent ACL Reconstruction. <i>American Journal of Sports Medicine</i> , 2016, 44, 2820-2826.	1.9	182
21	Complications After Arthroscopic Knee Surgery. <i>American Journal of Sports Medicine</i> , 2014, 42, 292-296.	1.9	175
22	A Modified Neuromuscular Electrical Stimulation Protocol for Quadriceps Strength Training Following Anterior Cruciate Ligament Reconstruction. <i>Journal of Orthopaedic and Sports Physical Therapy</i> , 2003, 33, 492-501.	1.7	173
23	Nonoperative Management of Secondary Shoulder Impingement Syndrome. <i>Journal of Orthopaedic and Sports Physical Therapy</i> , 1993, 17, 212-224.	1.7	162
24	The Effects of Joint Position and Direction of Joint Motion on Proprioceptive Sensibility in Anterior Cruciate Ligament-Deficient Athletes. <i>American Journal of Sports Medicine</i> , 1997, 25, 336-340.	1.9	162
25	The Effects of Meniscus Injury on the Development of Knee Osteoarthritis. <i>American Journal of Sports Medicine</i> , 2013, 41, 1238-1244.	1.9	162
26	Anatomic anterior cruciate ligament reconstruction: a changing paradigm. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2015, 23, 640-648.	2.3	161
27	The Influence of Meniscal and Anterolateral Capsular Injury on Knee Laxity in Patients With Anterior Cruciate Ligament Injuries. <i>American Journal of Sports Medicine</i> , 2016, 44, 3126-3131.	1.9	161
28	Outcomes of Ankle Fractures in Patients with Uncomplicated versus Complicated Diabetes. <i>Foot and Ankle International</i> , 2011, 32, 120-130.	1.1	156
29	Size Variability of the Human Anterior Cruciate Ligament Insertion Sites. <i>American Journal of Sports Medicine</i> , 2011, 39, 108-113.	1.9	153
30	Relationship between Selected Physical Characteristics and Functional Capacity in the Anterior Cruciate Ligament-Insufficient Athlete. <i>Journal of Orthopaedic and Sports Physical Therapy</i> , 1992, 16, 174-181.	1.7	140
31	Outcome Study of Subjects with Insertional Plantar Fasciitis. <i>Foot and Ankle International</i> , 1998, 19, 803-811.	1.1	129
32	Anatomic Single- and Double-Bundle Anterior Cruciate Ligament Reconstruction, Part 2. <i>American Journal of Sports Medicine</i> , 2011, 39, 2016-2026.	1.9	122
33	Optimizing Clinical Use of Biologics in Orthopaedic Surgery: Consensus Recommendations From the 2018 AAOS/NIH U-13 Conference. <i>Journal of the American Academy of Orthopaedic Surgeons</i> , The, 2019, 27, e50-e63.	1.1	122
34	Quantitative evaluation of the pivot shift by image analysis using the iPad. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2013, 21, 975-980.	2.3	117
35	Clinical Outcomes after Combined Meniscal Allograft Transplantation and Anterior Cruciate Ligament Reconstruction. <i>American Journal of Sports Medicine</i> , 2003, 31, 896-906.	1.9	113
36	Development and Validation of Health-Related Quality of Life Measures for the Knee. <i>Clinical Orthopaedics and Related Research</i> , 2002, 402, 95-109.	0.7	112

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37	A Multicenter Study of Irrigation and Debridement in Total Knee Arthroplasty Periprosthetic Joint Infection: Treatment Failure Is High. <i>Journal of Arthroplasty</i> , 2018, 33, 1154-1159.	1.5	112
38	Get up and go test in patients with knee osteoarthritis. <i>Archives of Physical Medicine and Rehabilitation</i> , 2004, 85, 284-289.	0.5	110
39	The Intertester Reliability of the Scapular Assistance Test. <i>Journal of Orthopaedic and Sports Physical Therapy</i> , 2006, 36, 653-660.	1.7	109
40	Biomechanical considerations for rehabilitation of the knee. <i>Clinical Biomechanics</i> , 2000, 15, 160-166.	0.5	108
41	Development of a clinical prediction rule for the diagnosis of carpal tunnel syndrome. <i>Archives of Physical Medicine and Rehabilitation</i> , 2005, 86, 609-618.	0.5	108
42	Associates of Physical Function and Pain in Patients with Patellofemoral Pain Syndrome. <i>Archives of Physical Medicine and Rehabilitation</i> , 2009, 90, 285-295.	0.5	105
43	Agility and Perturbation Training Techniques in Exercise Therapy for Reducing Pain and Improving Function in People With Knee Osteoarthritis: A Randomized Clinical Trial. <i>Physical Therapy</i> , 2011, 91, 452-469.	1.1	103
44	Shoulder Kinesthesia in Healthy Unilateral Athletes Participating in Upper Extremity Sports. <i>Journal of Orthopaedic and Sports Physical Therapy</i> , 1995, 21, 220-226.	1.7	102
45	Risk-Prone Pitching Activities and Injuries in Youth Baseball. <i>American Journal of Sports Medicine</i> , 2014, 42, 1456-1463.	1.9	102
46	The pivot shift: a global user guide. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2012, 20, 724-731.	2.3	101
47	Transtibial ACL reconstruction technique fails to position drill tunnels anatomically in vivo 3D CT study. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2012, 20, 2200-2207.	2.3	99
48	Arthroscopically assisted meniscal allograft transplantation with and without combined anterior cruciate ligament reconstruction. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2003, 11, 173-182.	2.3	96
49	Loss of Motion Following Knee Ligament Reconstruction. <i>Sports Medicine</i> , 1995, 19, 150-159.	3.1	92
50	Comparison of Reliability and Responsiveness of Patient-Reported Clinical Outcome Measures in Knee Osteoarthritis Rehabilitation. <i>Journal of Orthopaedic and Sports Physical Therapy</i> , 2012, 42, 716-723.	1.7	91
51	An Electromyographic Study of Vastus Medialis Oblique and Vastus Lateralis Activity While Ascending and Descending Steps. <i>Journal of Orthopaedic and Sports Physical Therapy</i> , 1998, 27, 423-429.	1.7	88
52	Increased lateral tibial slope predicts high-grade rotatory knee laxity pre-operatively in ACL reconstruction. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2017, 25, 1170-1176.	2.3	85
53	Electromyographic Analysis of the Squat Performed in Self-Selected Lower Extremity Neutral Rotation and 30° of Lower Extremity Turn-Out From the Self-Selected Neutral Position. <i>Journal of Orthopaedic and Sports Physical Therapy</i> , 1997, 25, 307-315.	1.7	83
54	Does irradiation affect the clinical outcome of patellar tendon allograft ACL reconstruction?. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2006, 14, 885-896.	2.3	83

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55	Early Complications Following the Operative Treatment of Pilon Fractures with and without Diabetes. <i>Foot and Ankle International</i> , 2009, 30, 1042-1047.	1.1	82
56	An Increased Lateral Femoral Condyle Ratio Is a Risk Factor for Anterior Cruciate Ligament Injury. <i>Journal of Bone and Joint Surgery - Series A</i> , 2018, 100, 857-864.	1.4	80
57	Clinical Implications of Secondary Impingement of the Shoulder in Freestyle Swimmers. <i>Journal of Orthopaedic and Sports Physical Therapy</i> , 1994, 20, 307-318.	1.7	77
58	Clinical optical coherence tomography of early articular cartilage degeneration in patients with degenerative meniscal tears. <i>Arthritis and Rheumatism</i> , 2010, 62, 1412-1420.	6.7	77
59	Increased Lateral Tibial Plateau Slope Predisposes Male College Football Players to Anterior Cruciate Ligament Injury. <i>Journal of Bone and Joint Surgery - Series A</i> , 2016, 98, 1001-1006.	1.4	77
60	Anterior and posterior cruciate ligament reconstruction in the new millennium: a global perspective. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2001, 9, 330-336.	2.3	76
61	The influence of bony morphology on the magnitude of the pivot shift. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2010, 18, 1232-1238.	2.3	76
62	Rehabilitation and Return to Play After Anatomic Anterior Cruciate Ligament Reconstruction. <i>Clinics in Sports Medicine</i> , 2013, 32, 165-175.	0.9	75
63	Comparison of Performance-Based and Patient-Reported Measures of Function in Anterior-Cruciate-Ligament-Deficient Individuals. <i>Journal of Orthopaedic and Sports Physical Therapy</i> , 1998, 28, 392-399.	1.7	72
64	Intratester and Intertester Reliability of the KT-1000 Arthrometer in the Assessment of Posterior Laxity of the Knee. <i>American Journal of Sports Medicine</i> , 1997, 25, 479-485.	1.9	71
65	Arthroscopic-assisted rotator cuff repair: Patient selection and treatment outcome. <i>Journal of Shoulder and Elbow Surgery</i> , 1997, 6, 463-472.	1.2	70
66	Development of a simple device for measurement of rotational knee laxity. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2007, 15, 1009-1012.	2.3	70
67	Efficacy of Intraoperative Cell Saver in Decreasing Postoperative Blood Transfusions in Instrumented Posterior Lumbar Fusion Patients. <i>Spine</i> , 2008, 33, 571-575.	1.0	69
68	ACL Graft Position Affects in Situ Graft Force Following ACL Reconstruction. <i>Journal of Bone and Joint Surgery - Series A</i> , 2015, 97, 1767-1773.	1.4	69
69	Predictors of Revision Surgery After Primary Anterior Cruciate Ligament Reconstruction. <i>Orthopaedic Journal of Sports Medicine</i> , 2016, 4, 232596711666603.	0.8	68
70	The relationship between participation restrictions and selected clinical measures following anterior cruciate ligament reconstruction. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2002, 10, 10-19.	2.3	66
71	Clinical relevance of static and dynamic tests after anatomical double-bundle ACL reconstruction. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2010, 18, 37-42.	2.3	64
72	Validation of Quantitative Measures of Rotatory Knee Laxity. <i>American Journal of Sports Medicine</i> , 2016, 44, 2393-2398.	1.9	64

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73	An image analysis method to quantify the lateral pivot shift test. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2012, 20, 703-707.	2.3	63
74	Rehabilitation Following Surgical Procedures to Address Articular Cartilage Lesions in the Knee. <i>Journal of Orthopaedic and Sports Physical Therapy</i> , 1998, 28, 232-240.	1.7	62
75	Balance and Proprioceptive Training for Rehabilitation of the Lower Extremity. <i>Journal of Sport Rehabilitation</i> , 1994, 3, 68-83.	0.4	59
76	Operative Treatment of Primary Anterior Cruciate Ligament Rupture in Adults. <i>Journal of Bone and Joint Surgery - Series A</i> , 2014, 96, 685-694.	1.4	59
77	Current Concepts Review: Foot and Ankle Outcome Instruments. <i>Foot and Ankle International</i> , 2006, 27, 383-390.	1.1	55
78	The Second Fracture Is an Avulsion of the Anterolateral Complex. <i>American Journal of Sports Medicine</i> , 2017, 45, 2247-2252.	1.9	54
79	Symmetrical and asymmetrical hip rotation and its relationship to hip rotator muscle strength. <i>Clinical Biomechanics</i> , 2010, 25, 56-62.	0.5	51
80	Development of computer tablet software for clinical quantification of lateral knee compartment translation during the pivot shift test. <i>Computer Methods in Biomechanics and Biomedical Engineering</i> , 2016, 19, 217-228.	0.9	51
81	The Graft Bending Angle Can Affect Early Graft Healing After Anterior Cruciate Ligament Reconstruction: In Vivo Analysis With 2 Yearsâ€™ Follow-up. <i>American Journal of Sports Medicine</i> , 2017, 45, 1829-1836.	1.9	51
82	Current Concepts for Rehabilitation following Anterior Cruciate Ligament Reconstruction. <i>Journal of Orthopaedic and Sports Physical Therapy</i> , 1992, 15, 270-278.	1.7	50
83	The Revised Research Agenda for Physical Therapy. <i>Physical Therapy</i> , 2011, 91, 165-174.	1.1	49
84	Morphologic Risk Factors in Predicting Symptomatic Structural Failure of Arthroscopic Rotator Cuff Repairs: Tear Size, Location, and Atrophy Matter. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2016, 32, 1947-1952.	1.3	48
85	Rehabilitation Following Allograft Meniscal Transplantation: A Review of the Literature and Case Study. <i>Journal of Orthopaedic and Sports Physical Therapy</i> , 1996, 24, 98-106.	1.7	47
86	Differences in Quadriceps Femoris Muscle Torque When Using a Clinical Electrical Stimulator Versus a Portable Electrical Stimulator. <i>Physical Therapy</i> , 2005, 85, 44-51.	1.1	47
87	Clinical outcomes after anterior cruciate ligament injury: panther symposium ACL injury clinical outcomes consensus group. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2020, 28, 2415-2434.	2.3	47
88	Retrograde Ankle Arthrodesis Using an Intramedullary Nail: A Comparison of Patients with and without Diabetes Mellitus. <i>Journal of Foot and Ankle Surgery</i> , 2011, 50, 299-306.	0.5	46
89	Current Concepts and Controversies in Rehabilitation After Surgery for Multiple Ligament Knee Injury. <i>Current Reviews in Musculoskeletal Medicine</i> , 2017, 10, 328-345.	1.3	46
90	REHABILITATION OF THE MULTIPLE-LIGAMENTâ€“INJURED KNEE. <i>Clinics in Sports Medicine</i> , 2000, 19, 545-571.	0.9	44

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91	Variation in the shape of the tibial insertion site of the anterior cruciate ligament: classification is required. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2017, 25, 2428-2432.	2.3	42
92	What is the role of intra-operative fluoroscopic measurements to determine tibial tunnel placement in anatomical anterior cruciate ligament reconstruction?. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2010, 18, 1169-1175.	2.3	39
93	Practice Patterns for Combined Anterior Cruciate Ligament and Meniscal Surgery in the United States. <i>American Journal of Sports Medicine</i> , 2010, 38, 918-923.	1.9	39
94	Physical activity and risk of revision total knee arthroplasty in individuals with knee osteoarthritis: a matched case-control study. <i>Journal of Rheumatology</i> , 2004, 31, 1384-90.	1.0	39
95	Diagnostic Accuracy of Handheld Dynamometry and 1-Repetition-Maximum Tests for Identifying Meaningful Quadriceps Strength Asymmetries. <i>Journal of Orthopaedic and Sports Physical Therapy</i> , 2017, 47, 97-107.	1.7	38
96	Assessment of normal ACL double bundle anatomy in standard viewing planes by magnetic resonance imaging. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2007, 15, 493-499.	2.3	37
97	Radiographic Outcomes Following Primary Arthrodesis of the First Metatarsophalangeal Joint in Hallux Abductovalgus Deformity. <i>Journal of Foot and Ankle Surgery</i> , 2010, 49, 446-451.	0.5	37
98	Alteration of Knee Kinematics After Anatomic Anterior Cruciate Ligament Reconstruction Is Dependent on Associated Meniscal Injury. <i>American Journal of Sports Medicine</i> , 2018, 46, 1158-1165.	1.9	36
99	Patellar Fractures After the Harvest of a Quadriceps Tendon Autograft With a Bone Block: A Case Series. <i>Orthopaedic Journal of Sports Medicine</i> , 2019, 7, 232596711982905.	0.8	36
100	Agility and perturbation training for a physically active individual with knee osteoarthritis. <i>Physical Therapy</i> , 2002, 82, 372-82.	1.1	36
101	A computerized analysis of femoral condyle radii in ACL intact and contralateral ACL reconstructed knees using 3D CT. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2010, 18, 26-31.	2.3	35
102	Non-anatomic tunnel position increases the risk of revision anterior cruciate ligament reconstruction. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2022, 30, 1388-1395.	2.3	35
103	Measuring Arthroscopic Outcome. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2008, 24, 718-722.	1.3	34
104	Current trends in the anterior cruciate ligament part II: evaluation, surgical technique, prevention, and rehabilitation. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2022, 30, 34-51.	2.3	34
105	Differences Between Actual and Expected Leisure Activities After Total Knee Arthroplasty for Osteoarthritis. <i>Journal of Arthroplasty</i> , 2012, 27, 1289-1296.	1.5	33
106	Can we predict the size of frequently used autografts in ACL reconstruction?. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2017, 25, 3704-3710.	2.3	33
107	Anatomic Anterior Cruciate Ligament Reconstruction Utilizing the Double-Bundle Technique. <i>Journal of Orthopaedic and Sports Physical Therapy</i> , 2012, 42, 184-195.	1.7	32
108	Measures of adult lower extremity function: The American Academy of Orthopedic Surgeons Lower Limb Questionnaire, The Activities of Daily Living Scale of the Knee Outcome Survey (ADLS), Foot Function Index (FFI), Functional Assessment System (FAS), Harris Hip Score (HHS), Index of Severity for Hip Osteoarthritis (ISH), Index of Severity for Knee Osteoarthritis (ISK), Knee Injury and Osteoarthritis Outcome Score (KOOS), and Western Ontario and McMaster Universities Osteoarthritis Index (WOMAC _{à,ç}). <i>Arthritis and Rheumatism</i> , 2003, 49, S67-S84.	6.7	30

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109	Patella Fracture During Rehabilitation After Bone-Patellar Tendon-Bone Anterior Cruciate Ligament Reconstruction: 2 Case Reports. <i>Journal of Orthopaedic and Sports Physical Therapy</i> , 2009, 39, 278-286.	1.7	30
110	Translation and Cross-cultural Adaptation of the International Knee Documentation Committee Subjective Knee Form Into Turkish. <i>Journal of Orthopaedic and Sports Physical Therapy</i> , 2014, 44, 899-909.	1.7	30
111	Correlation between quantitative pivot shift and generalized joint laxity: a prospective multicenter study of ACL ruptures. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2018, 26, 2362-2370.	2.3	30
112	Verification of a Portable Motion Tracking System for Remote Management of Physical Rehabilitation of the Knee. <i>Sensors</i> , 2019, 19, 1021.	2.1	30
113	A pilot study on the relationship between physical impairment and activity restriction in persons with anterior cruciate ligament reconstruction at long-term follow-up. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2001, 9, 369-378.	2.3	29
114	In Vivo Kinematic Evaluation of Anatomic Double-Bundle Anterior Cruciate Ligament Reconstruction. <i>American Journal of Sports Medicine</i> , 2014, 42, 2172-2177.	1.9	29
115	Anterior cruciate ligament tibial insertion site is elliptical or triangular shaped in healthy young adults: high-resolution 3-T MRI analysis. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2018, 26, 485-490.	2.3	29
116	Sport-Specificity of Knee Scoring Systems to Assess Disability in Anterior Cruciate Ligament-Deficient Athletes. <i>Journal of Sport Rehabilitation</i> , 1998, 7, 44-60.	0.4	25
117	Participation in High-Impact Sports Predicts Bone Mineral Density in Senior Olympic Athletes. <i>Sports Health</i> , 2009, 1, 508-513.	1.3	25
118	Reliability of Lower Extremity Girth Measurements and Right- and Left-Side Differences. <i>Journal of Sport Rehabilitation</i> , 1995, 4, 108-115.	0.4	24
119	Heavy Loads and Lifting are Risk Factors for Musculoskeletal Injuries in Deployed Female Soldiers. <i>Military Medicine</i> , 2016, 181, e1476-e1483.	0.4	24
120	Area of the tibial insertion site of the anterior cruciate ligament as a predictor for graft size. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2017, 25, 1576-1582.	2.3	24
121	The ability of preoperative factors to predict patient-reported disability following surgery for rotator cuff pathology. <i>Disability and Rehabilitation</i> , 2017, 39, 2087-2096.	0.9	24
122	Description of Musculoskeletal Injuries Occurring in Female Soldiers Deployed to Afghanistan. <i>Military Medicine</i> , 2015, 180, 269-275.	0.4	23
123	Comparison of Short-term Biodex Results After Anatomic Anterior Cruciate Ligament Reconstruction Among 3 Autografts. <i>Orthopaedic Journal of Sports Medicine</i> , 2019, 7, 232596711984763.	0.8	23
124	A Portable System for Remote Rehabilitation Following a Total Knee Replacement: A Pilot Randomized Controlled Clinical Study. <i>Sensors</i> , 2020, 20, 6118.	2.1	23
125	Signal intensity on magnetic resonance imaging after allograft double-bundle anterior cruciate ligament reconstruction. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2014, 22, 1002-1008.	2.3	22
126	Long-Term Follow-Up of First Metacarpal Extension Osteotomy for Early CMC Arthritis. <i>Hand</i> , 2014, 9, 478-483.	0.7	22

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127	Effects of exercise therapy for the treatment of asymptomatic full-thickness supraspinatus tears on in vivo glenohumeral kinematics. <i>Journal of Shoulder and Elbow Surgery</i> , 2016, 25, 641-649.	1.2	22
128	PATIENT-SPECIFIC AND SURGERY-SPECIFIC FACTORS THAT AFFECT RETURN TO SPORT AFTER ACL RECONSTRUCTION. <i>International Journal of Sports Physical Therapy</i> , 2016, 11, 264-78.	0.5	22
129	Increased lateral tibial posterior slope is related to tibial tunnel widening after primary ACL reconstruction. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2017, 25, 3906-3913.	2.3	21
130	In vivo Analysis of Dynamic Graft Bending Angle in Anterior Cruciate Ligament Reconstructed Knees During Downward Running and Level Walking: Comparison of Flexible and Rigid Drills for Transportal Technique. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2017, 33, 1393-1402.	1.3	21
131	Lateral femoral notch depth is not associated with increased rotatory instability in ACL-injured knees: a quantitative pivot shift analysis. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2018, 26, 1399-1405.	2.3	21
132	Steeper posterior tibial slope correlates with greater tibial tunnel widening after anterior cruciate ligament reconstruction. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2018, 26, 3717-3723.	2.3	21
133	Anatomic single vs. double-bundle ACL reconstruction: a randomized clinical trial Part 1: clinical outcomes. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2021, 29, 2665-2675.	2.3	21
134	Unilateral Balance Training of Noninjured Individuals and the Effects on Postural Sway. <i>Journal of Sport Rehabilitation</i> , 1993, 2, 87-96.	0.4	20
135	Reliability of Physical Activity Measures During Free-Living Activities in People After Total Knee Arthroplasty. <i>Physical Therapy</i> , 2016, 96, 898-907.	1.1	20
136	Quantitative analysis of the patella following the harvest of a quadriceps tendon autograft with a bone block. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2016, 24, 2899-2905.	2.3	20
137	Validation of the Clinical Internship Evaluation Tool. <i>Physical Therapy</i> , 2007, 87, 844-860.	1.1	19
138	Rotatory Knee Laxity Exists on a Continuum in Anterior Cruciate Ligament Injury. <i>Journal of Bone and Joint Surgery - Series A</i> , 2020, 102, 213-220.	1.4	19
139	Anatomic single- and double-bundle ACL reconstruction both restore dynamic knee function: a randomized clinical trial part II: knee kinematics. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2021, 29, 2676-2683.	2.3	19
140	ACL PCL and intercondylar notch impingement: magnetic resonance imaging of native and double-bundle ACL-reconstructed knees. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2013, 21, 720-725.	2.3	18
141	Does fibrin clot really enhance graft healing after double-bundle ACL reconstruction in a caprine model?. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2015, 23, 669-679.	2.3	17
142	Obesity Is Associated with Significant Morbidity after Multiligament Knee Surgery. <i>Journal of Knee Surgery</i> , 2020, 33, 525-530.	0.9	17
143	How Does Platelet-Rich Plasma Compare Clinically to Other Therapies in the Treatment of Knee Osteoarthritis? A Systematic Review and Meta-analysis. <i>American Journal of Sports Medicine</i> , 2023, 51, 1074-1086.	1.9	17
144	Recent Advances in ACL Rehabilitation: Clinical Factors that Influence the Program. <i>Journal of Sport Rehabilitation</i> , 1997, 6, 111-124.	0.4	16

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145	Challenge Accepted: Description of an Ongoing NIH-Funded Randomized Clinical Trial to Compare Anatomic Single-Bundle Versus Anatomic Double-Bundle ACL Reconstruction. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2012, 28, 745-747.	1.3	16
146	A randomized trial to compare exercise treatment methods for patients after total knee replacement: protocol paper. <i>BMC Musculoskeletal Disorders</i> , 2015, 16, 303.	0.8	16
147	Differences in quadriceps femoris muscle torque when using a clinical electrical stimulator versus a portable electrical stimulator. <i>Physical Therapy</i> , 2005, 85, 44-51.	1.1	16
148	Sports Participation Is an Appropriate Expectation for Recreational Athletes Undergoing Shoulder Arthroplasty. <i>Orthopaedic Journal of Sports Medicine</i> , 2018, 6, 232596711880066.	0.8	15
149	Effectiveness of Later-Stage Exercise Programs vs Usual Medical Care on Physical Function and Activity After Total Knee Replacement. <i>JAMA Network Open</i> , 2019, 2, e190018.	2.8	15
150	Clinical Outcomes After Anterior Cruciate Ligament Injury: Panther Symposium ACL Injury Clinical Outcomes Consensus Group. <i>Orthopaedic Journal of Sports Medicine</i> , 2020, 8, 232596712093475.	0.8	15
151	Risk Factors Associated With Complications After Operative Treatment of Multiligament Knee Injury. <i>Orthopaedic Journal of Sports Medicine</i> , 2021, 9, 232596712199420.	0.8	15
152	Mechanical vs Manual Manipulation for Low Back Pain: An Observational Cohort Study. <i>Journal of Manipulative and Physiological Therapeutics</i> , 2010, 33, 193-200.	0.4	14
153	Anatomic Anterior Cruciate Ligament Reconstruction Using Hamstring Tendons Restores Quantitative Pivot Shift. <i>Orthopaedic Journal of Sports Medicine</i> , 2018, 6, 232596711881236.	0.8	14
154	Return to preinjury sports after anterior cruciate ligament reconstruction is predicted by five independent factors. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2022, 30, 84-92.	2.3	14
155	Rehabilitation of the Injured Athlete. <i>Orthopedic Clinics of North America</i> , 1995, 26, 561-577.	0.5	14
156	ICF-Based Practice Guidelines for Common Musculoskeletal Conditions. <i>Journal of Orthopaedic and Sports Physical Therapy</i> , 2008, 38, 167-168.	1.7	13
157	IKDC Subjective Knee Form and Marx Activity Rating Scale are suitable to evaluate all orthopaedic sports medicine knee conditions: a systematic review. <i>Journal of ISAKOS</i> , 2016, 1, 25-31.	1.1	13
158	Cross-cultural adaptation and validation of the Arabic version of the knee outcome survey-activities for daily living scale. <i>Disability and Rehabilitation</i> , 2018, 40, 1817-1828.	0.9	13
159	Measuring Stroke Survivors' Functional Status Independence: Five Perspectives. <i>American Journal of Occupational Therapy</i> , 2009, 63, 600-608.	0.1	13
160	Tibiofemoral Cartilage Contact Differences Between Level Walking and Downhill Running. <i>Orthopaedic Journal of Sports Medicine</i> , 2019, 7, 232596711983616.	0.8	12
161	The effects of patellar bracing on quadriceps EMG activity during isokinetic exercise. <i>Isokinetics and Exercise Science</i> , 1996, 6, 133-138.	0.2	11
162	Quantitative Correlation Between IKDC Score, Static Laxity, and Pivot-Shift Test: A Kinematic Analysis of Knee Stability in Anatomic Double-Bundle Anterior Cruciate Ligament Reconstruction. <i>Operative Techniques in Orthopaedics</i> , 2008, 18, 185-189.	0.2	11

#	ARTICLE	IF	CITATIONS
163	General Health and Knee Function Outcomes from 7 Days to 12 Weeks After Spinal Anesthesia and Multimodal Analgesia for Anterior Cruciate Ligament Reconstruction. <i>Anesthesia and Analgesia</i> , 2009, 108, 1296-1302.	1.1	11
164	Acute Response of the Infraspinus and Biceps Tendons to Pitching in Youth Baseball. <i>Medicine and Science in Sports and Exercise</i> , 2017, 49, 1168-1175.	0.2	11
165	Anterior Cruciate Ligament Reconstruction Affects Tibiofemoral Joint Congruency During Dynamic Functional Movement. <i>American Journal of Sports Medicine</i> , 2018, 46, 1566-1574.	1.9	11
166	Knee hyperextension does not adversely affect dynamic in vivo kinematics after anterior cruciate ligament reconstruction. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2018, 26, 448-454.	2.3	11
167	A consensus-based process identifying physical therapy and exercise treatments for patients with degenerative meniscal tears and knee OA: the TeMPO physical therapy interventions and home exercise program. <i>BMC Musculoskeletal Disorders</i> , 2019, 20, 514.	0.8	10
168	ACL consensus on treatment, outcome, and return to sport. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2020, 28, 2387-2389.	2.3	10
169	Loss of Motion Following ACL Reconstruction: A Second Look. <i>Journal of Sport Rehabilitation</i> , 1997, 6, 213-225.	0.4	9
170	Current Status of Measuring Clinical Outcomes After Anterior Cruciate Ligament Reconstruction: Are We Good Enough?. <i>Operative Techniques in Sports Medicine</i> , 2008, 16, 119-124.	0.2	9
171	Tibial ACL insertion site length: correlation between preoperative MRI and intra-operative measurements. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2016, 24, 2787-2793.	2.3	9
172	Fibrin clot prevents bone tunnel enlargement after ACL reconstruction with allograft. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2017, 25, 1555-1560.	2.3	9
173	Association Between Meniscal Allograft Tears and Early Surgical Meniscal Allograft Failure. <i>American Journal of Sports Medicine</i> , 2021, 49, 3302-3311.	1.9	9
174	Test-Retest Reliability of Rating of Perceived Exertion and Agreement With 1-Repetition Maximum in Adults. <i>Journal of Orthopaedic and Sports Physical Therapy</i> , 2016, 46, 768-774.	1.7	8
175	Patient-Reported and Quantitative Outcomes of Anatomic Anterior Cruciate Ligament Reconstruction With Hamstring Tendon Autografts. <i>Orthopaedic Journal of Sports Medicine</i> , 2020, 8, 232596712092615.	0.8	8
176	Magnetic Resonance Imaging Measurement of the Two Bundles of the Normal Anterior Cruciate Ligament (SS-09). <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2007, 23, e5-e6.	1.3	7
177	Humeral head resurfacing is associated with less pain and clinically equivalent functional outcomes compared with stemmed hemiarthroplasty at mid-term follow-up. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2019, 27, 3203-3211.	2.3	7
178	Concomitant periarticular fractures predict worse patient-reported outcomes in multiligament knee injuries: a matched cohort study. <i>Archives of Orthopaedic and Trauma Surgery</i> , 2020, 140, 1633-1639.	1.3	7
179	Suggestions From the Field: A Functional Assessment of Anterior Cruciate Ligament Deficiency in an Acute and Clinical Setting. <i>Journal of Orthopaedic and Sports Physical Therapy</i> , 1990, 11, 372-373.	1.7	6
180	Patellar Tendonitis: Jumper's Knee. <i>Journal of Sport Rehabilitation</i> , 1992, 1, 56-68.	0.4	6

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181	Rotator Cuff Disorders of the Shoulder. <i>Journal of Hand Therapy</i> , 1994, 7, 90-98.	0.7	6
182	Clinical outcomes after anterior cruciate ligament injury: Panther Symposium ACL Injury Clinical Outcomes Consensus Group. <i>Journal of ISAKOS</i> , 2020, 5, 281-294.	1.1	6
183	Comparing the Responsiveness of the Global Rating Scale With Legacy Knee Outcome Scores: A Delaware-Oslo Cohort Study. <i>American Journal of Sports Medicine</i> , 2020, 48, 1953-1960.	1.9	6
184	Responsiveness of Physical Activity Measures Following Exercise Programs after Total Knee Arthroplasty. <i>Journal of Exercise, Sports & Orthopedics</i> , 2017, 4, 1-8.	0.2	6
185	Low posterior tibial slope is associated with increased risk of PCL graft failure. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2022, 30, 3277-3286.	2.3	6
186	The Knee Injury and Osteoarthritis Outcome Score: shortcomings in evaluating knee function in persons undergoing ACL reconstruction. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2022, 30, 3594-3598.	2.3	6
187	Medical Coverage of a Marathon: Establishing Guidelines for Deployment of Health Care Resources. <i>Prehospital and Disaster Medicine</i> , 1991, 6, 435-441.	0.7	5
188	The evolution of primary double-bundle ACL reconstruction and recovery of early post-operative range of motion. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2017, 25, 1475-1481.	2.3	5
189	The TeMPO trial (treatment of meniscal tears in osteoarthritis): rationale and design features for a four arm randomized controlled clinical trial. <i>BMC Musculoskeletal Disorders</i> , 2018, 19, 429.	0.8	5
190	External fixation increases complications following surgical treatment of multiple ligament knee injuries. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2022, 30, 161-166.	2.3	5
191	Evaluation of clinical outcomes in anterior cruciate ligament surgery. <i>Operative Techniques in Orthopaedics</i> , 2005, 15, 76-84.	0.2	4
192	Clinical Outcomes After Cartilage Injury and Repair. <i>Operative Techniques in Orthopaedics</i> , 2006, 16, 286-291.	0.2	4
193	Comparison of Standard and Right/Left International Knee Documentation Committee Subjective Knee Form Scores. <i>American Journal of Sports Medicine</i> , 2019, 47, 1203-1208.	1.9	4
194	Posterior cruciate ligament injuries: what do we really know?. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2021, 29, 669-671.	2.3	4
195	In a small retrospective cohort of patients with syndesmotic injury, only athletes benefited from placement of a suture button device: a pilot study. <i>Journal of ISAKOS</i> , 2019, 4, 21-25.	1.1	4
196	Exercise therapy for treatment of supraspinatus tears does not alter glenohumeral kinematics during internal/external rotation with the arm at the side. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2018, 26, 267-274.	2.3	4
197	Associations between range of motion, strength, tear size, patient-reported outcomes, and glenohumeral kinematics in individuals with symptomatic isolated supraspinatus tears. <i>Journal of Shoulder and Elbow Surgery</i> , 2022, 31, 1261-1271.	1.2	4
198	Failure Rate and Predictors of Failure after Anatomic ACL Reconstruction with Allograft (SS-61). <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2011, 27, e62-e63.	1.3	3

#	ARTICLE	IF	CITATIONS
199	Developing Performance and Assessment Platforms in Foot and Ankle Surgery. <i>Foot and Ankle International</i> , 2016, 37, 670-679.	1.1	3
200	Systems Science in Rehabilitation Practice Realized. <i>Physical Therapy</i> , 2018, 98, 909-910.	1.1	3
201	Sex, military occupation and rank are associated with risk of anterior cruciate ligament injury in tactical-athletes. <i>BMJ Military Health</i> , 2023, 169, 535-541.	0.4	3
202	The relationship of preoperative factors to patient-reported outcome in rotator cuff repair: a systematic review. <i>Physical Therapy Reviews</i> , 2016, 21, 138-150.	0.3	2
203	Criterion-based rehabilitation program after anterior cruciate ligament reconstruction. <i>Operative Techniques in Orthopaedics</i> , 1995, 5, 266-269.	0.2	1
204	A Report: Translation into Japanese of the Knee Outcome Survey (KOS-ADLS). <i>Rigakuryoho Kagaku</i> , 2010, 25, 811-819.	0.0	1
205	Comments on: Validation Study of an Electronic Method of Condensed Outcomes Tools Reporting in Orthopaedics (<i>J Knee Surg</i> 2013;26:445-452). <i>Journal of Knee Surgery</i> , 2014, 27, 165-166.	0.9	1
206	Roadmap for Publishing Clinical Practice Guidelines in PTJ. <i>Physical Therapy</i> , 2014, 94, 753-756.	1.1	1
207	Fibrin Clot Prevents Bone Tunnel Widening after ACL Reconstruction with Allograft. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2016, 32, e7.	1.3	1
208	Anterior Cruciate Ligament Reconstruction Affects Tibiofemoral Subchondral Bone Congruency during Dynamic Functional Movement. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2017, 33, e48-e49.	1.3	1
209	Patient-reported outcome measures following anterior cruciate ligament reconstruction are not related to dynamic knee extension angle. <i>Journal of ISAKOS</i> , 2018, 3, 33-37.	1.1	1
210	Clinical examination of partial ruptures of the anterior cruciate ligament: A retrospective case-control study. <i>Knee</i> , 2020, 27, 1866-1873.	0.8	1
211	Paper # 131: Failure Rate and Predictors of Failure After Anatomic ACL Reconstruction with Allograft. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2011, 27, e154.	1.3	0
212	Paper # 133: Predictors of Radiographic Knee Osteoarthritis After Anterior Cruciate Ligament Reconstruction. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2011, 27, e155-e156.	1.3	0
213	Paper 207: Postoperative Evaluation of Tunnel Position by Radiography in Anatomic Double-Bundle ACL Reconstruction: Correlation with Clinical Results. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2012, 28, e457.	1.3	0
214	Paper 213: Single-Bundle versus Double-Bundle Anterior Cruciate Reconstruction: A Matched Pairs Case-Control Study. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2012, 28, e461-e462.	1.3	0
215	Arthroscopic and Magnetic Resonance Imaging (MRI) Grading of Articular Cartilage Lesions of the Knee: Inter-rater Reliability and Reliability Between Modalities (SS-29). <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2012, 28, e16-e17.	1.3	0
216	The ACL Graft Inclination Angle Effects in In Situ Force. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2013, 29, e40.	1.3	0

#	ARTICLE	IF	CITATIONS
217	Image Analysis for Quantification of the Pivot Shift Test and Development of an iPad Application. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2013, 29, e177-e178.	1.3	0
218	Quadriceps fatigue test: Test-retest reliability study and relationship to quadriceps activation failure. <i>Physiotherapy Practice and Research</i> , 2015, 36, 65-72.	0.1	0
219	Considerations for Assessment and Applicability of Studies of Intervention. <i>Clinics in Sports Medicine</i> , 2018, 37, 427-440.	0.9	0
220	Development of the Persian Version of Knee Outcome Survey Activities for Daily Living Scale. <i>Iranian Journal of Medical Sciences</i> , 2020, 45, 434-443.	0.3	0