

Incidence of Anterior Cruciate Ligament Tears and Reco

American Journal of Sports Medicine

44, 1502-1507

DOI: [10.1177/0363546516629944](https://doi.org/10.1177/0363546516629944)

Citation Report

#	ARTICLE	IF	CITATIONS
1	Imaging the Anterior and Posterior Cruciate Ligaments. Journal of the Belgian Society of Radiology, 2016, 100, 98.	0.2	4
2	Pain Assessment After Anterior Cruciate Ligament Reconstruction. Orthopaedic Journal of Sports Medicine, 2016, 4, 232596711667492.	0.8	25
3	Primary Repair of Tibial-Sided Avulsion of the Anterior Cruciate Ligament. Arthroscopy Techniques, 2016, 5, e901-e906.	0.5	11
4	Projecting Lifetime Risk of Symptomatic Knee Osteoarthritis and Total Knee Replacement in Individuals Sustaining a Complete Anterior Cruciate Ligament Tear in Early Adulthood. Arthritis Care and Research, 2017, 69, 201-208.	1.5	69
5	Visual Utilization During Postural Control in Anterior Cruciate Ligament-Deficient and Reconstructed Patients: Systematic Reviews and Meta-Analyses. Archives of Physical Medicine and Rehabilitation, 2017, 98, 2052-2065.	0.5	25
6	Current Evidence in Anterior Cruciate Ligament Rehabilitation: Neuromuscular Electrical Stimulation Combined With a Strengthening Program: A Critically Appraised Topic. International Journal of Athletic Therapy and Training, 2017, 22, 5-11.	0.1	0
7	Short-term complications in intra- and extra-articular anterior cruciate ligament reconstruction. Comparison with the literature on isolated intra-articular reconstruction. A multicenter study by the French Arthroscopy Society. Orthopaedics and Traumatology: Surgery and Research, 2017, 103, S231-S236.	0.9	30
8	Knee Stability and Movement Coordination Impairments: Knee Ligament Sprain Revision 2017. Journal of Orthopaedic and Sports Physical Therapy, 2017, 47, A1-A47.	1.7	77
9	Incidence of Second Anterior Cruciate Ligament Tears and Identification of Associated Risk Factors From 2001 to 2010 Using a Geographic Database. Orthopaedic Journal of Sports Medicine, 2017, 5, 232596711772419.	0.8	91
10	Arthroscopic Anterior Cruciate Ligament Femoral Tunnel Visualization for Button Fixation. Arthroscopy Techniques, 2017, 6, e585-e589.	0.5	3
11	Factors Associated With Physician Loss in Anterior Cruciate Ligament Reconstruction Malpractice Lawsuits. Orthopaedic Journal of Sports Medicine, 2017, 5, 232596711773895.	0.8	11
12	Nonsurgical Management of an Anterior Cruciate Ligament-Deficient Knee in a Women's Soccer Player: A Validation Clinical Case Report. Journal of Athletic Training, 2017, 52, 1079-1083.	0.9	0
13	Graft Selection in Anterior Cruciate Ligament Surgery. Clinics in Sports Medicine, 2017, 36, 25-33.	0.9	64
14	Comparative Influence of Sport Type on Outcome After Anterior Cruciate Ligament Reconstruction at Minimum 2-Year Follow-up. Arthroscopy - Journal of Arthroscopic and Related Surgery, 2017, 33, 415-421.	1.3	15
15	Joint loads resulting in ACL rupture: Effects of age, sex, and body mass on injury load and mode of failure in a mouse model. Journal of Orthopaedic Research, 2017, 35, 1754-1763.	1.2	16
16	Etiologic Factors That Lead to Failure After Primary Anterior Cruciate Ligament Surgery. Clinics in Sports Medicine, 2017, 36, 155-172.	0.9	32
17	Biomechanical comparison of pure magnesium interference screw and polylactic acid polymer interference screw in anterior cruciate ligament reconstruction: A cadaveric experimental study. Journal of Orthopaedic Translation, 2017, 8, 32-39.	1.9	23
18	Complications à court terme des plasties combinées intra- et extra-articulaires du ligament croisé antérieur: comparaison avec les plasties intra-articulaires isolées de la littérature. Étude multicentrique de la Société francophone d'arthroscopie (SFA). Revue De Chirurgie Orthopedique Et Traumatologique, 2017, 103, S216-S220.	0.0	0

#	ARTICLE	IF	CITATIONS
19	The Utility of Objective Strength and Functional Performance to Predict Subjective Outcomes After Anterior Cruciate Ligament Reconstruction. <i>Orthopaedic Journal of Sports Medicine</i> , 2017, 5, 232596711774475.	0.8	23
20	Decision to Return to Sport After Anterior Cruciate Ligament Reconstruction, Part I: A Qualitative Investigation of Psychosocial Factors. <i>Journal of Athletic Training</i> , 2018, 53, 452-463.	0.9	69
21	Anterior cruciate ligament injury in amateur football players: risk factors and return to sport after surgical reconstruction. <i>Sport Sciences for Health</i> , 2018, 14, 365-370.	0.4	0
22	Ligament Strain Response Between Lower Extremity Contralateral Pairs During In Vitro Landing Simulation. <i>Orthopaedic Journal of Sports Medicine</i> , 2018, 6, 232596711876597.	0.8	11
23	Inflammatory and degenerative phases resulting from anterior cruciate rupture in a non-invasive murine model of post-traumatic osteoarthritis. <i>Journal of Orthopaedic Research</i> , 2018, 36, 2118-2127.	1.2	32
24	Effect of Whole-Body Vibration on Sagittal Plane Running Mechanics in Individuals With Anterior Cruciate Ligament Reconstruction: A Randomized Crossover Trial. <i>Archives of Physical Medicine and Rehabilitation</i> , 2018, 99, 973-980.	0.5	8
25	Chinese Ethnicity Is Associated With Concomitant Cartilage Injuries in Anterior Cruciate Ligament Tears. <i>Orthopaedic Journal of Sports Medicine</i> , 2018, 6, 232596711775008.	0.8	5
26	Protruding anterior medial meniscus—An indirect sign of posterior cruciate ligament deficiency. <i>European Journal of Radiology</i> , 2018, 99, 146-153.	1.2	1
27	Arthroscopic primary repair of the anterior cruciate ligament: what the radiologist needs to know. <i>Skeletal Radiology</i> , 2018, 47, 619-629.	1.2	14
28	Self-reported functional recovery after reconstruction versus repair in acute anterior cruciate ligament rupture (ROTOR): a randomized controlled clinical trial. <i>BMC Musculoskeletal Disorders</i> , 2018, 19, 127.	0.8	6
29	Patient demographic and surgical characteristics in anterior cruciate ligament reconstruction: a description of registries from six countries. <i>British Journal of Sports Medicine</i> , 2018, 52, 716-722.	3.1	85
30	Male Sex, Decreased Activity Level, and Higher BMI Associated With Lower Completion of Patient-Reported Outcome Measures Following ACL Reconstruction. <i>Orthopaedic Journal of Sports Medicine</i> , 2018, 6, 232596711875860.	0.8	11
31	YouTube provides poor information regarding anterior cruciate ligament injury and reconstruction. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2018, 26, 840-845.	2.3	108
32	Hamstring-to-quadriceps fatigue ratio offers new and different muscle function information than the conventional non-fatigued ratio. <i>Scandinavian Journal of Medicine and Science in Sports</i> , 2018, 28, 282-293.	1.3	26
33	Not always a straight path—patients' perspectives following anterior cruciate ligament rupture and reconstruction. <i>Disability and Rehabilitation</i> , 2018, 40, 2311-2317.	0.9	27
34	New meniscal tears after ACL injury: what is the risk? A systematic review protocol. <i>British Journal of Sports Medicine</i> , 2018, 52, 386-386.	3.1	14
35	Single-Shot Femoral Nerve Block Does Not Cause Long-Term Strength and Functional Deficits Following Anterior Cruciate Ligament Reconstruction. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2018, 34, 205-212.	1.3	14
36	Biomechanics and Microstructural Analysis of the Mouse Knee and Ligaments. <i>Journal of Knee Surgery</i> , 2018, 31, 520-527.	0.9	8

#	ARTICLE	IF	CITATIONS
37	Translation, cross-adaptation and measurement properties of the Brazilian version of the ACL-RSI Scale and ACL-QoL Questionnaire in patients with anterior cruciate ligament reconstruction. Brazilian Journal of Physical Therapy, 2018, 22, 127-134.	1.1	39
38	Extra-Articular Tenodesis in Combination with Anterior Cruciate Ligament Reconstruction. Clinics in Sports Medicine, 2018, 37, 87-100.	0.9	19
39	Opioid Use in Children and Adolescents After Anterior Cruciate Ligament Repair. Journal for Healthcare Quality: Official Publication of the National Association for Healthcare Quality, 2018, 40, 97-102.	0.3	15
40	Nationwide study highlights a second peak in ACL tears for women in their early forties. Knee Surgery, Sports Traumatology, Arthroscopy, 2018, 26, 648-654.	2.3	22
41	Clinical Diagnostic Tests Versus MRI Diagnosis of ACL Tears. Journal of Sport Rehabilitation, 2018, 27, 596-600.	0.4	13
42	Effects of Postoperative Physiotherapy Supervision Duration on Clinical Outcome, Speed, and Agility in Males 8 Months After Anterior Cruciate Ligament Reconstruction. Medical Science Monitor, 2018, 24, 6823-6831.	0.5	22
43	Operative Versus Conservative Treatment of Anterior Cruciate Ligament Rupture. Deutsches Ärztblatt International, 2018, 115, 855-862.	0.6	55
44	Diffusion Tensor Imaging of Tendons and Ligaments at Ultra-High Magnetic Fields. Critical Reviews in Biomedical Engineering, 2018, 46, 311-339.	0.5	5
45	Epidemiological Trends of Anterior Cruciate Ligament Reconstruction in a Canadian Province. Clinical Journal of Sport Medicine, 2020, 30, e207-e213.	0.9	12
46	A Mini Review on Graft Fixation Devices for Anterior Cruciate Ligament Reconstruction - Techniques, Materials and Complications. , 2018, , .		2
47	Femoral Contact Forces in the Anterior Cruciate Ligament Deficient Knee: A Robotic Study. Arthroscopy - Journal of Arthroscopic and Related Surgery, 2018, 34, 3226-3233.	1.3	4
48	Quality assessment of controlled clinical trials published in Orthopaedics and Traumatology journals in Spanish: An observational study through handsearching and evidence mapping. SAGE Open Medicine, 2018, 6, 205031211880171.	0.7	4
49	Relationship Between Time to ACL Reconstruction and Presence of Adverse Changes in the Knee at the Time of Reconstruction. Orthopaedic Journal of Sports Medicine, 2018, 6, 232596711881391.	0.8	25
50	Quadriceps Strength Deficits After a Femoral Nerve Block Versus Adductor Canal Block for Anterior Cruciate Ligament Reconstruction: A Prospective, Single-Blinded, Randomized Trial. Orthopaedic Journal of Sports Medicine, 2018, 6, 232596711879799.	0.8	39
51	Irradiation at 11â€kGy conserves the biomechanical properties of fascia lata better than irradiation at 25â€kGy. Clinical Biomechanics, 2018, 60, 100-107.	0.5	6
52	Long-term follow-up after anterior cruciate ligament reconstruction using a press-fit quadriceps tendon-patellar bone autograft. BMC Musculoskeletal Disorders, 2018, 19, 368.	0.8	24
53	The ACL: Anatomy, Biomechanics, Mechanisms of Injury, and the Gender Disparity. , 2018, , 3-32.		2
54	Consequences of Complete ACL Ruptures. , 2018, , 33-57.		0

#	ARTICLE	IF	CITATIONS
55	Remnant preservation technique versus standard technique for anterior cruciate ligament reconstruction: a meta-analysis of randomized controlled trials. <i>Journal of Orthopaedic Surgery and Research</i> , 2018, 13, 231.	0.9	30
56	Determination of Neuromuscular Function Before Return to Sports After ACL Reconstruction: Can We Reduce the Risk of Reinjury?. , 2018, , 589-606.		0
57	Graft Choice and the Incidence of Osteoarthritis After Anterior Cruciate Ligament Reconstruction: A Causal Analysis From a Cohort of 541 Patients. <i>American Journal of Sports Medicine</i> , 2018, 46, 2842-2850.	1.9	15
58	Muscle Dysfunction After Anterior Cruciate Ligament Rupture and Reconstruction: Implications for Successful Recovery. , 2018, , 59-65.		0
59	Simulation of Soft Tissue Loading from Observed Movement Dynamics. , 2018, , 395-428.		0
61	A cadaveric study on the anatomy of anterior cruciate ligament in Vietnamese adults. <i>Asia-Pacific Journal of Sports Medicine, Arthroscopy, Rehabilitation and Technology</i> , 2018, 14, 22-25.	0.4	4
62	Application of a Beta-Tricalcium Phosphate Graft to Minimize Bony Defect in Boneâ€“Patella Tendonâ€“Bone Anterior Cruciate Ligament Reconstruction. <i>Arthroscopy Techniques</i> , 2018, 7, e725-e729.	0.5	9
63	Dynamic 3-Dimensional Mapping of Isometric Anterior Cruciate Ligament Attachment Sites on the Tibia and Femur: Is Anatomic Also Isometric?. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2018, 34, 2466-2475.	1.3	21
64	Muscle Activation During ACL Injury Risk Movements in Young Female Athletes: A Narrative Review. <i>Frontiers in Physiology</i> , 2018, 9, 445.	1.3	40
65	Prevalence of Posttraumatic Stress Disorder Symptoms Among Young Athletes After Anterior Cruciate Ligament Rupture. <i>Orthopaedic Journal of Sports Medicine</i> , 2018, 6, 232596711878715.	0.8	52
66	American Society of Biomechanics Clinical Biomechanics Award 2017: Non-anatomic graft geometry is linked with asymmetric tibiofemoral kinematics and cartilage contact following anterior cruciate ligament reconstruction. <i>Clinical Biomechanics</i> , 2018, 56, 75-83.	0.5	16
67	Atopic dermatitis is a novel demographic risk factor for surgical site infection after anterior cruciate ligament reconstruction. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2018, 26, 3699-3705.	2.3	18
68	Management of Anterior Cruciate Ligament Injuries in Adults Aged >40 Years. <i>Journal of the American Academy of Orthopaedic Surgeons, The</i> , 2018, 26, 553-561.	1.1	16
69	Low Accuracy of Diagnostic Codes to Identify Anterior Cruciate Ligament Tear in Orthopaedic Database Research. <i>American Journal of Sports Medicine</i> , 2018, 46, 2894-2898.	1.9	25
70	Multivariate genome-wide association analysis identifies novel and relevant variants associated with anterior cruciate ligament rupture risk in the dog model. <i>BMC Genetics</i> , 2018, 19, 39.	2.7	16
71	Knee Imaging Following Anterior Cruciate Ligament Reconstruction: The Surgeon's and Radiologist's Perspectives. <i>Seminars in Musculoskeletal Radiology</i> , 2018, 22, 386-397.	0.4	12
72	The relationship between performance on the modified star excursion balance test and the knee muscle strength before and after anterior cruciate ligament reconstruction. <i>Knee</i> , 2018, 25, 588-594.	0.8	14
73	Clinical diagnosis of partial or complete anterior cruciate ligament tears using patients' history elements and physical examination tests. <i>PLoS ONE</i> , 2018, 13, e0198797.	1.1	19

#	ARTICLE	IF	CITATIONS
74	Examination of Early Functional Recovery After ACL Reconstruction: Functional Milestone Achievement and Self-Reported Function. <i>Sports Health</i> , 2018, 10, 345-354.	1.3	10
75	Analysis of 500 anterior cruciate ligament reconstructions from a private institutional register. <i>PLoS ONE</i> , 2018, 13, e0191414.	1.1	8
76	Epidemiology of Recurrent Anterior Cruciate Ligament Injuries in National Collegiate Athletic Association Sports: The Injury Surveillance Program, 2004-2014. <i>Orthopaedic Journal of Sports Medicine</i> , 2018, 6, 232596711877782.	0.8	96
77	Anterior cruciate ligament reconstruction performed within 12 months of the index injury is associated with a lower rate of medial meniscus tears. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2019, 27, 117-123.	2.3	25
78	Encapsulation of a nanoporous simvastatin-chitosan composite to enhance osteointegration of hydroxyapatite-coated polyethylene terephthalate ligaments. <i>International Journal of Nanomedicine</i> , 2019, Volume 14, 4881-4893.	3.3	10
79	Does Prior Anterior Cruciate Ligament Reconstruction Affect Outcomes of Subsequent Total Knee Arthroplasty? A Systematic Review. <i>Orthopaedic Journal of Sports Medicine</i> , 2019, 7, 232596711985755.	0.8	7
80	Anterior Cruciate Ligament Injury Risk by Season Period and Competition Segment: An Analysis of National Collegiate Athletic Association Injury Surveillance Data. <i>Journal of Athletic Training</i> , 2019, 54, 787-795.	0.9	18
81	Adolescent combined hormonal contraceptives and surgical repair of anterior cruciate tears: a risky recommendation based on an unproven causal relationship. <i>Physician and Sportsmedicine</i> , 2019, 47, 240-241.	1.0	2
83	The evaluation of a degradable Magnesium alloy Bio-Transfix nail system compounded with bone morphogenetic protein-2 in a beagle anterior cruciate ligament reconstruction model. <i>Journal of Biomaterials Applications</i> , 2019, 34, 687-698.	1.2	6
84	Anterior Cruciate Ligament Repair Outcomes: An Updated Systematic Review of Recent Literature. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2019, 35, 2233-2247.	1.3	60
85	Acute Neuromuscular Activity in Selected Injury Prevention Exercises with App-Based versus Personal On-Site Instruction: A Randomized Cross-Sectional Study. <i>Hindawi Publishing Corporation</i> , 2019, 2019, 1-9.	2.3	2
86	Knitted Silk-Collagen Scaffold Incorporated with Ligament Stem/Progenitor Cells Sheet for Anterior Cruciate Ligament Reconstruction and Osteoarthritis Prevention. <i>ACS Biomaterials Science and Engineering</i> , 2019, 5, 5412-5421.	2.6	18
87	Marked increase in the incidence of anterior cruciate ligament reconstructions in young females in New Zealand. <i>ANZ Journal of Surgery</i> , 2019, 89, 1151-1155.	0.3	28
88	Clinical experience with combined reconstruction of the anterior cruciate and anterolateral ligaments of the knee in sportsmen. <i>International Orthopaedics</i> , 2019, 43, 2781-2788.	0.9	25
89	Effect of Delayed Primary Anterior Cruciate Ligament Reconstruction on Medial Compartment Cartilage and Meniscal Health. <i>American Journal of Sports Medicine</i> , 2019, 47, 1816-1824.	1.9	30
90	Is chronic ACL tear a cause of adult acquired flat foot?. <i>Journal of Arthroscopy and Joint Surgery</i> , 2019, 6, 137-140.	0.3	0
91	Neurological structures and mediators of pain sensation in anterior cruciate ligament reconstruction. <i>Annals of Anatomy</i> , 2019, 225, 28-32.	1.0	4
92	Multivariable analysis of anatomic risk factors for anterior cruciate ligament injury in active individuals. <i>Archives of Orthopaedic and Trauma Surgery</i> , 2019, 139, 1277-1285.	1.3	14

#	ARTICLE	IF	CITATIONS
93	Biomechanical and geometric characterization of peroneus longus allografts with respect to age. <i>Clinical Biomechanics</i> , 2019, 67, 90-95.	0.5	6
94	Revision ACL-Based Multiple-Ligament Knee Surgery. , 2019, , 187-209.		0
95	ACL+Anterolateral Capsular Injuries: Extra-articular Procedures in Combination with ACL Reconstruction. , 2019, , 63-73.		0
96	Partial Transphyseal Anterior Cruciate Ligament Reconstruction: Clinical, Functional, and Radiographic Outcomes. <i>American Journal of Sports Medicine</i> , 2019, 47, 1353-1360.	1.9	23
97	Outcomes of Revision Anterior Cruciate Ligament Surgery in Adolescents. <i>American Journal of Sports Medicine</i> , 2019, 47, 1346-1352.	1.9	28
98	Quadriceps Recovery After Anterior Cruciate Ligament Reconstruction With Quadriceps Tendon Versus Patellar Tendon Autografts. <i>Orthopaedic Journal of Sports Medicine</i> , 2019, 7, 232596711983978.	0.8	41
99	Effect of Operative Time on Short-Term Adverse Events After Isolated Anterior Cruciate Ligament Reconstruction. <i>Orthopaedic Journal of Sports Medicine</i> , 2019, 7, 232596711882545.	0.8	35
100	Cross-cultural adaptation and measurement properties of the Dutch knee self efficacy scale (K-SES). <i>BMC Sports Science, Medicine and Rehabilitation</i> , 2019, 11, 3.	0.7	9
101	Revision ACL reconstruction using quadriceps or hamstring autografts leads to similar results after 4 years: good objective stability but low rate of return to pre-injury sport level. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2019, 27, 3527-3535.	2.3	19
102	Posterior tibial bone bruising associated with posterior-medial meniscal tear in patients with acute anterior cruciate ligament injury. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2019, 27, 3633-3637.	2.3	14
103	Deep Learning for Detection of Complete Anterior Cruciate Ligament Tear. <i>Journal of Digital Imaging</i> , 2019, 32, 980-986.	1.6	92
104	Translation, cross-cultural adaptation, reliability and validity of the Persian version of the ACL-QOL questionnaire in patients with anterior cruciate ligament reconstruction. <i>Journal of Orthopaedic Science</i> , 2019, 24, 501-506.	0.5	2
105	The effect of surgical setting on anterior cruciate ligament reconstruction outcomes. <i>Physician and Sportsmedicine</i> , 2019, 47, 411-415.	1.0	3
106	What's the rate of knee osteoarthritis 10 years after anterior cruciate ligament injury? An updated systematic review. <i>British Journal of Sports Medicine</i> , 2019, 53, 1162-1167.	3.1	117
107	Choosing Wisely after a sport and exercise-related injury. <i>Best Practice and Research in Clinical Rheumatology</i> , 2019, 33, 16-32.	1.4	3
108	Ultrasound anatomy of the normal stifle in the sheep. <i>Journal of Veterinary Medicine Series C: Anatomia Histologia Embryologia</i> , 2019, 48, 87-96.	0.3	4
109	Reparación Ligamento Cruzado Anterior, ¿Mito o Realidad?. <i>Revista Chilena De Ortopedia Y Traumatología</i> , 2019, 60, 077-078.	0.0	0
110	Systematic Review of Publications Regarding Quadriceps Tendon Autograft Use in Anterior Cruciate Ligament Reconstruction. <i>Arthroscopy, Sports Medicine, and Rehabilitation</i> , 2019, 1, e93-e99.	0.8	25

#	ARTICLE	IF	CITATIONS
111	Fixação do enxerto do ligamento cruzado anterior no polo tibial: Análise biomecânica de três métodos. Revista Brasileira De Ortopedia, 2019, 54, 697-702.	0.2	4
112	Patient-Reported Knee Outcome Scores With Soft Tissue Quadriceps Tendon Autograft Are Similar to Bone-Patellar Tendon-Bone Autograft at Minimum 2-Year Follow-up: A Retrospective Single-Center Cohort Study in Primary Anterior Cruciate Ligament Reconstruction Surgery. Orthopaedic Journal of Sports Medicine, 2019, 7, 232596711989006.	0.8	25
113	Review of Jones (1963) on "Reconstruction of the anterior cruciate ligament. A technique using the central one-third of the patellar ligament". Journal of ISAKOS, 2019, 4, 338-344.	1.1	1
114	Risk Factors for Revision Anterior Cruciate Ligament Reconstruction and Frequency With Which Patients Change Surgeons. Orthopaedic Journal of Sports Medicine, 2019, 7, 232596711988048.	0.8	19
115	Medium-Term (Least 5 Years) Comparative Outcomes in Anterior Cruciate Ligament Reconstruction Using 4SHG, Allograft, and LARS Ligament. Clinical Journal of Sport Medicine, 2021, 31, e101-e110.	0.9	18
116	The Effects of Anterior Cruciate Ligament Reconstruction on Individual Quadriceps Muscle Thickness and Circulating Biomarkers. International Journal of Environmental Research and Public Health, 2019, 16, 4895.	1.2	13
117	Measurement properties of the Star Excursion Balance Test in patients with ACL deficiency. Physical Therapy in Sport, 2019, 36, 7-13.	0.8	8
118	The Military ACL. Journal of Knee Surgery, 2019, 32, 118-122.	0.9	12
119	Comparison of F18-Fluorodeoxyglucose Positron Emission Tomography/Computed Tomography and Dynamic Contrast-Enhanced Magnetic Resonance Imaging as Markers of Graft Viability in Anterior Cruciate Ligament Reconstruction. American Journal of Sports Medicine, 2019, 47, 88-95.	1.9	7
120	Timeline for Maximal Subjective Outcome Improvement After Anterior Cruciate Ligament Reconstruction. American Journal of Sports Medicine, 2019, 47, 2501-2509.	1.9	37
121	The effect of proprioceptive knee bracing on knee stability after anterior cruciate ligament reconstruction. Gait and Posture, 2019, 67, 242-247.	0.6	19
122	Risk factors associated with ACL registry compliance: can we predict who will follow-up?. European Journal of Orthopaedic Surgery and Traumatology, 2019, 29, 645-650.	0.6	4
123	Higher BMI predicts additional surgery at the time of ACL reconstruction. Knee Surgery, Sports Traumatology, Arthroscopy, 2019, 27, 2552-2557.	2.3	10
124	Current perspectives of Australian therapists on rehabilitation and return to sport after anterior cruciate ligament reconstruction: A survey. Physical Therapy in Sport, 2019, 35, 139-145.	0.8	31
125	Incidence of posterior shoulder instability and trends in surgical reconstruction: a 22-year population-based study. Journal of Shoulder and Elbow Surgery, 2019, 28, 611-616.	1.2	22
126	The Association Between Passing Return-to-Sport Criteria and Second Anterior Cruciate Ligament Injury Risk: A Systematic Review With Meta-analysis. Journal of Orthopaedic and Sports Physical Therapy, 2019, 49, 43-54.	1.7	117
127	Time for a Different Approach to Anterior Cruciate Ligament Injuries: Educate and Create Realistic Expectations. Sports Medicine, 2019, 49, 357-363.	3.1	12
128	Effect of Sex and Level of Activity on Lower-Extremity Strength, Functional Performance, and Limb Symmetry. Journal of Sport Rehabilitation, 2019, 28, 413-420.	0.4	13

#	ARTICLE	IF	CITATIONS
129	Hop Testing Lacks Strong Association With Key Outcome Variables After Primary Anterior Cruciate Ligament Reconstruction: A Systematic Review. <i>American Journal of Sports Medicine</i> , 2020, 48, 511-522.	1.9	31
130	Hamstring Autograft Versus Hybrid Graft for Anterior Cruciate Ligament Reconstruction: A Systematic Review. <i>American Journal of Sports Medicine</i> , 2020, 48, 1014-1022.	1.9	8
131	Post-traumatic osteoarthritis diagnosed within 5 years following ACL reconstruction. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2020, 28, 790-796.	2.3	43
132	Relationship between Body Mass Index and Articular Injuries Accompanying Primary Anterior Cruciate Ligament Tear in Male Knees: A Retrospective Observational Study. <i>Journal of Knee Surgery</i> , 2020, 33, 1157-1162.	0.9	4
133	Rates of revision and surgeon-reported graft rupture following ACL reconstruction: early results from the New Zealand ACL Registry. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2020, 28, 2194-2202.	2.3	39
134	Biomechanical and neuromuscular comparison of single- and multi-planar jump tests and a side-cutting maneuver: Implications for ACL injury risk assessment. <i>Knee</i> , 2020, 27, 324-333.	0.8	19
135	Sex affects gait adaptations after exercise in individuals with anterior cruciate ligament reconstruction. <i>Clinical Biomechanics</i> , 2020, 71, 189-195.	0.5	4
136	Central patellar portal placement frequently provokes anterior knee compartment radiological abnormalities in anterior cruciate ligament reconstruction. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2020, 28, 2255-2260.	2.3	3
137	Outcome analysis following arthroscopic augmentation with autologous hamstring graft in partial tear of the anterior cruciate ligament with preservation of an intact bundle: A case series. <i>Current Orthopaedic Practice</i> , 2020, 31, 30-35.	0.1	0
138	Monitoring changes in knee surface morphology after anterior cruciate ligament reconstruction surgery using 3D surface scanning. <i>Knee</i> , 2020, 27, 207-213.	0.8	1
139	The effectiveness of preoperative rehabilitation programmes on postoperative outcomes following anterior cruciate ligament (ACL) reconstruction: a systematic review. <i>BMC Musculoskeletal Disorders</i> , 2020, 21, 647.	0.8	35
140	Return to Play and Performance in the Women's National Basketball Association After Anterior Cruciate Ligament Reconstruction. <i>Orthopaedic Journal of Sports Medicine</i> , 2020, 8, 232596712094707.	0.8	11
141	Rate of Force Development Remains Reduced in the Knee Flexors 3 to 9 Months After Anterior Cruciate Ligament Reconstruction Using Medial Hamstring Autografts: A Cross-Sectional Study. <i>American Journal of Sports Medicine</i> , 2020, 48, 3214-3223.	1.9	9
142	Postoperative Imaging of Sports Injuries. , 2020, , .		0
143	Online Videos Provide Poor Information Quality, Reliability, and Accuracy Regarding Rehabilitation and Return to Sport After Anterior Cruciate Ligament Reconstruction. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2020, 36, 3037-3047.	1.3	31
144	Inter- and Intraobserver Reliability Between Orthopaedic Surgeons for Reparability of the Anterior Cruciate Ligament Using MRI. <i>Orthopaedic Journal of Sports Medicine</i> , 2020, 8, 232596712096460.	0.8	2
145	Normative data and correlation between dynamic knee valgus and neuromuscular response among healthy active males: a cross-sectional study. <i>Scientific Reports</i> , 2020, 10, 17206.	1.6	20
146	The Effect of Irreducible Dislocation on Functional Outcomes in Knees With Multiligament Injuries: A Matched-Cohort Analysis. <i>Orthopaedic Journal of Sports Medicine</i> , 2020, 8, 232596712094020.	0.8	6

#	ARTICLE	IF	CITATIONS
147	A Cross-sectional Examination of Quadriceps Strength, Biomechanical Function, and Functional Performance From 9 to 24 Months After Anterior Cruciate Ligament Reconstruction. <i>American Journal of Sports Medicine</i> , 2020, 48, 2438-2446.	1.9	11
148	Epidemiology of Anterior Cruciate Ligament Injury on Natural Grass Versus Artificial Turf in Soccer: 10-Year Data From the National Collegiate Athletic Association Injury Surveillance System. <i>Orthopaedic Journal of Sports Medicine</i> , 2020, 8, 232596712093443.	0.8	8
149	Type of measurement used influences central and peripheral contributions to quadriceps weakness after anterior cruciate ligament (ACL) reconstruction. <i>Physical Therapy in Sport</i> , 2020, 46, 14-22.	0.8	4
150	Pseudoaneurysm following hamstring tendon harvest in arthroscopic anterior cruciate ligament reconstruction: a case report. <i>BMC Musculoskeletal Disorders</i> , 2020, 21, 697.	0.8	1
151	Female gender and medial meniscal lesions are associated with increased pain and symptoms following anterior cruciate ligament reconstruction in patients aged over 50 years. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2021, 29, 2987-3000.	2.3	5
152	Avaliação do Biomarcador CTX-II em Pacientes com Ruptura do Ligamento Cruzado Anterior – Estudo Piloto. <i>Revista Brasileira De Ortopedia</i> , 2021, 56, 326-332.	0.2	0
153	Is Fear of Harm (FoH) in Sports-Related Activities a Latent Trait? The Item Response Model Applied to the Photographic Series of Sports Activities for Anterior Cruciate Ligament Rupture (PHOSA-ACLR). <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 6764.	1.2	1
154	Extracorporeal shock wave promotes activation of anterior cruciate ligament remnant cells and their paracrine regulation of bone marrow stromal cells – proliferation, migration, collagen synthesis, and differentiation. <i>Bone and Joint Research</i> , 2020, 9, 457-467.	1.3	11
155	Managing the Early Risk of Posttraumatic Osteoarthritis Following Anterior Cruciate Ligament Injury. <i>Journal of Science in Sport and Exercise</i> , 2020, 2, 258-264.	0.4	0
156	Differences in Strength, Patient-Reported Outcomes, and Return-to-Play Rates Between Athletes With Primary Versus Revision ACL Reconstruction at 9 Months After Surgery. <i>Orthopaedic Journal of Sports Medicine</i> , 2020, 8, 232596712095003.	0.8	14
157	Rebuilding Tendons: A Concise Review on the Potential of Dermal Fibroblasts. <i>Cells</i> , 2020, 9, 2047.	1.8	11
158	Interrater Agreement of an Arthroscopic Anterior Cruciate Ligament Tear Classification System. <i>Orthopaedic Journal of Sports Medicine</i> , 2020, 8, 232596712096632.	0.8	2
159	Multi-Layered Basis Pursuit Algorithms for Classification of MR Images of Knee ACL Tear. <i>IEEE Access</i> , 2020, 8, 205424-205435.	2.6	4
160	VEGFA Promoter Polymorphisms rs699947 and rs35569394 Are Associated With the Risk of Anterior Cruciate Ligament Ruptures Among Indian Athletes: A Cross-sectional Study. <i>Orthopaedic Journal of Sports Medicine</i> , 2020, 8, 232596712096447.	0.8	5
161	Knee biomechanics while navigating steps in participants with anterior cruciate ligament reconstruction, between 2 and 10 years following surgery. <i>Physical Therapy in Sport</i> , 2020, 46, 70-76.	0.8	8
162	Comparing ACL and PCL Publication Trends on PubMed in the Last Four Decades. <i>Indian Journal of Orthopaedics</i> , 2020, 54, 738-739.	0.5	0
163	An Autograft for Anterior Cruciate Ligament Reconstruction Results in Better Biomechanical Performance and Tendon-Bone Incorporation Than Does a Hybrid Graft in a Rat Model. <i>American Journal of Sports Medicine</i> , 2020, 48, 3515-3524.	1.9	11
164	A Randomized Controlled Trial of Bone – Patellar Tendon – Bone Anterior Cruciate Ligament Reconstruction With and Without Lateral Extra-articular Tenodesis: 19-Year Clinical and Radiological Follow-up. <i>American Journal of Sports Medicine</i> , 2020, 48, 1665-1672.	1.9	59

#	ARTICLE	IF	CITATIONS
165	One in 5 Athletes Sustain Reinjury Upon Return to High-Risk Sports After ACL Reconstruction: A Systematic Review in 1239 Athletes Younger Than 20 Years. <i>Sports Health</i> , 2020, 12, 587-597.	1.3	63
166	The Role of Patient Characteristics in the Success of Nonoperative Treatment of Anterior Cruciate Ligament Injuries. <i>American Journal of Sports Medicine</i> , 2020, 48, 1657-1664.	1.9	16
167	Dual-Task Effects on Performance of Gait and Balance in People with Knee Pain: A Systematic Scoping Review. <i>Journal of Clinical Medicine</i> , 2020, 9, 1554.	1.0	13
168	Physiotherapistsâ€™ clinical use and acceptance of a telemonitoring platform during anterior cruciate ligament rehabilitation: a prospective clinical study. <i>Disability and Rehabilitation: Assistive Technology</i> , 2020, , 1-8.	1.3	4
169	Journey around the Notch: A Systematic Review on the History of ACL Reconstruction in the United States. <i>Journal of Knee Surgery</i> , 2022, 35, 061-071.	0.9	1
170	Development and Validation of the Hospital for Special Surgery Anterior Cruciate Ligament Reconstruction Preoperative Expectations Survey. <i>Journal of the American Academy of Orthopaedic Surgeons</i> , The, 2020, 28, e517-e523.	1.1	0
171	Quadriceps tendon vs. patellar tendon autograft for ACL reconstruction using a hardware-free press-fit fixation technique: comparable stability, function and return-to-sport level but less donor site morbidity in athletes after 10Âyears. <i>Archives of Orthopaedic and Trauma Surgery</i> , 2020, 140, 1465-1474.	1.3	40
172	Patterns of cartilage loss and anterior cruciate ligament status in end-stage osteoarthritis of the knee. <i>Bone and Joint Journal</i> , 2020, 102-B, 716-726.	1.9	18
173	Post-traumatic osteoarthritis following ACL injury. <i>Arthritis Research and Therapy</i> , 2020, 22, 57.	1.6	107
174	Sex- and Gender-specific Analysis in Orthopaedic Studies. <i>Clinical Orthopaedics and Related Research</i> , 2020, 478, 1482-1488.	0.7	16
175	Do asymptomatic generalised hypermobility and knee hyperextension influence jump landing biomechanics?. <i>European Journal of Physiotherapy</i> , 2021, 23, 362-367.	0.7	2
176	A decreased ratio of height of lateral femoral condyle to anteroposterior diameter is a risk factor for anterior cruciate ligament rupture. <i>BMC Musculoskeletal Disorders</i> , 2020, 21, 402.	0.8	8
177	Assessment of Flexion Strength Following Single-ÂVersus Double-Hamstring Tendon Harvest for Anterior Cruciate Ligament Reconstruction. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2020, 36, 1409-1416.	1.3	8
178	Single-Stage Revision Anterior Cruciate Ligament Reconstruction Using Fast-Setting Bone Graft Substitutes. <i>Arthroscopy Techniques</i> , 2020, 9, e225-e231.	0.5	8
179	All-Inside Quadrupled Semitendinosus Autograft Shows Stability Equivalent to Patellar Tendon Autograft Anterior Cruciate Ligament Reconstruction: Randomized Controlled Trial in Athletes 24 Years or Younger. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2020, 36, 1629-1646.	1.3	19
180	Realâ€time biofeedback integrated into neuromuscular training reduces highâ€risk knee biomechanics and increases functional brain connectivity: A preliminary longitudinal investigation. <i>Psychophysiology</i> , 2020, 57, e13545.	1.2	25
181	The Influence of Perioperative Nerve Block on Strength and Functional Return to Sports After Anterior Cruciate Ligament Reconstruction. <i>American Journal of Sports Medicine</i> , 2020, 48, 1689-1695.	1.9	6
182	Anterior Cruciate Ligament Reconstruction in Patients Older Than 50 Years: A Systematic Review and Meta-analysis. <i>Orthopaedic Journal of Sports Medicine</i> , 2020, 8, 232596712091569.	0.8	10

#	ARTICLE	IF	CITATIONS
184	Cancellous allogenic and autologous bone grafting ensure comparable tunnel filling results in two-staged revision ACL surgery. <i>Archives of Orthopaedic and Trauma Surgery</i> , 2020, 140, 1211-1219.	1.3	9
185	Arthroscopic Primary Repair of the Anterior Cruciate Ligament With Single-Bundle Graft Augmentation. <i>Arthroscopy Techniques</i> , 2020, 9, e367-e373.	0.5	7
186	High- and low-value care in sport and exercise medicine: Areas for consideration. <i>Translational Sports Medicine</i> , 2020, 3, 395-403.	0.5	3
187	Towards improving the identification of anterior cruciate ligament tears in primary point-of-care settings. <i>BMC Musculoskeletal Disorders</i> , 2020, 21, 252.	0.8	3
188	Do Looks or Measurements Really Matter When It Comes to ACL Tears?. <i>Journal of Bone and Joint Surgery - Series A</i> , 2020, 102, e37.	1.4	1
189	The morphology of the tibial footprint of the anterior cruciate ligament changes with ageing from oval/elliptical to C-shaped. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2021, 29, 922-930.	2.3	7
190	Anterior root of lateral meniscus and medial tibial spine are reliable intraoperative landmarks for the tibial footprint of anterior cruciate ligament. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2021, 29, 806-813.	2.3	3
191	Age-related changes in ACL morphology during skeletal growth and maturation are different between females and males. <i>Journal of Orthopaedic Research</i> , 2021, 39, 841-849.	1.2	30
192	Epidemiology of patients with anterior cruciate ligament injuries undergoing reconstruction surgery in a multi-ethnic Asian population. <i>Research in Sports Medicine</i> , 2021, 29, 12-24.	0.7	7
193	Modified poly(3-hydroxybutyrate)-based scaffolds in tissue engineering applications: A review. <i>International Journal of Biological Macromolecules</i> , 2021, 166, 986-998.	3.6	67
194	Development of collagen-poly(caprolactone)-based core-shell scaffolds supplemented with proteoglycans and glycosaminoglycans for ligament repair. <i>Materials Science and Engineering C</i> , 2021, 120, 111657.	3.8	10
195	High genetic contribution to anterior cruciate ligament rupture: Heritability ~69%. <i>British Journal of Sports Medicine</i> , 2021, 55, 385-389.	3.1	22
196	Anterior Cruciate Ligament Injuries in the Older Athlete. <i>Sports Health</i> , 2021, 13, 285-289.	1.3	13
197	White Blood Cell Count Is the Most Reliable Test for the Diagnosis of Septic Arthritis After Anterior Cruciate Ligament Reconstruction: An Observational Study of 38 Patients. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2021, 37, 1522-1530.e2.	1.3	7
198	Low knee-related quality of life and persistent physical asymmetries in participants up to 10 years post-ACL reconstruction – A cross-sectional study. <i>Physical Therapy in Sport</i> , 2021, 48, 35-42.	0.8	7
199	Beighton Score, Tibial Slope, Tibial Subluxation, Quadriceps Circumference Difference, and Family History Are Risk Factors for Anterior Cruciate Ligament Graft Failure: A Retrospective Comparison of Primary and Revision Anterior Cruciate Ligament Reconstructions. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2021, 37, 195-205.	1.3	30
200	The role of magnetic resonance imaging in evaluating postoperative ACL reconstruction healing and graft mechanical properties: a new criterion for return to play?. <i>Physician and Sportsmedicine</i> , 2021, 49, 123-129.	1.0	8
202	The Impact of Resident Involvement on Surgical Outcomes following Anterior Cruciate Ligament Reconstruction. <i>Journal of Knee Surgery</i> , 2021, 34, 287-292.	0.9	7

#	ARTICLE	IF	CITATIONS
203	Does a Delay in Anterior Cruciate Ligament Reconstruction Increase the Incidence of Secondary Pathology in the Knee? A Systematic Review and Meta-Analysis. <i>Clinical Journal of Sport Medicine</i> , 2021, 31, 313-320.	0.9	12
204	NÄ¼romÄ¼skÄ¼ler Performans DeÄ¼erlendirmesine FarklÄ¼ Bir BakÄ¼Å¼: YorgunluÄ¼un Hamstring:Quadriceps OranÄ¼± Ä¼ezerine Etkisi. <i>Spor Bilimleri Dergisi Hacettepe Ä¼eniversitesi</i> , 0, , 152-163.	0.3	0
205	ACL Study Group survey reveals the evolution of anterior cruciate ligament reconstruction graft choice over the past three decades. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2021, 29, 3871-3876.	2.3	74
206	Epidemiology of Anterior Cruciate Ligament Reconstruction Surgery in Italy: A 15-Year Nationwide Registry Study. <i>Journal of Clinical Medicine</i> , 2021, 10, 223.	1.0	16
207	Return to Driving After Anterior Cruciate Ligament Reconstruction: A Systematic Review. <i>Orthopaedic Journal of Sports Medicine</i> , 2021, 9, 232596712096855.	0.8	3
208	The Presence of Preoperative Depression Symptoms Does Not Hinder Recovery After Anterior Cruciate Ligament Reconstruction. <i>Orthopaedic Journal of Sports Medicine</i> , 2021, 9, 232596712097021.	0.8	5
209	What Has Been Learned in Anterior Cruciate Ligament Reconstruction during the Past 20 Years?. <i>The Journal of the Korean Orthopaedic Association</i> , 2021, 56, 1.	0.0	0
210	Delayed anterior cruciate ligament reconstruction increases the incidence of medial meniscal bucket handle tears and medial compartment chondral injuries in patients agedÄ¼40Ä¼years and older. <i>Archives of Orthopaedic and Trauma Surgery</i> , 2021, 141, 971-975.	1.3	10
211	In Vivo Compositional Changes in the Articular Cartilage of the Patellofemoral Joint Following Anterior Cruciate Ligament Reconstruction. <i>Arthritis Care and Research</i> , 2022, 74, 1172-1178.	1.5	2
212	Lower Limb Muscle Size after Anterior Cruciate Ligament Injury: A Systematic Review and Meta-Analysis. <i>Sports Medicine</i> , 2021, 51, 1209-1226.	3.1	23
213	Knee Joint and Quadriceps Dysfunction in Individuals With Anterior Knee Pain, Anterior Cruciate Ligament Reconstruction, and Meniscus Surgery: A Cross-Sectional Study. <i>Journal of Sport Rehabilitation</i> , 2021, 30, 112-119.	0.4	13
214	Effect of walking on in vivo tibiofemoral cartilage strain in ACL-deficient versus intact knees. <i>Journal of Biomechanics</i> , 2021, 116, 110210.	0.9	13
215	Confidence to Return to Play After Anterior Cruciate Ligament Reconstruction Is Influenced by Quadriceps Strength Symmetry and Injury Mechanism. <i>Sports Health</i> , 2021, 13, 304-309.	1.3	11
216	Utilizing a contralateral hamstring autograft facilitates earlier isokinetic and isometric strength recovery after anterior cruciate ligament reconstruction: a randomised controlled trial. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2021, 29, 2684-2694.	2.3	7
217	Quadriceps Strength Influences Patient Function More Than Single Leg Forward Hop During Late-Stage ACL Rehabilitation. <i>International Journal of Sports Physical Therapy</i> , 2021, 16, 145-155.	0.5	12
218	ACL Repair: A Game Changer or Will History Repeat Itself? A Critical Appraisal. <i>Journal of Clinical Medicine</i> , 2021, 10, 912.	1.0	20
219	17-Year Results following Transepiphyseal Anterior Cruciate Ligament Reconstruction in Children and Adolescents. <i>Zeitschrift Fur Orthopadie Und Unfallchirurgie</i> , 2022, 160, 393-399.	0.4	1
220	Recent Trends in Concomitant Meniscal Procedures During Anterior Cruciate Ligament Reconstruction. <i>Orthopaedic Journal of Sports Medicine</i> , 2021, 9, 232596712098413.	0.8	8

#	ARTICLE	IF	CITATIONS
221	A comparison of postoperative pain between anterior cruciate ligament reconstruction and repair. <i>European Journal of Orthopaedic Surgery and Traumatology</i> , 2021, 31, 1403-1409.	0.6	2
222	Effects of Innovative Land-based Proprioceptive Training on Knee Joint Position Sense and Function in Athletes with Anterior Cruciate Ligament Reconstruction: A Randomized Controlled Trial. <i>Archives of Neuroscience</i> , 2021, 8, .	0.1	3
223	Aseptic Revision and Reoperation Risks After Meniscectomy at the Time of Anterior Cruciate Ligament Reconstruction. <i>American Journal of Sports Medicine</i> , 2021, 49, 1296-1304.	1.9	6
224	Reduced Opioid Use Among Patients Who Received Liposomal Bupivacaine for ACL Reconstruction. <i>Orthopedics</i> , 2021, 44, e229-e235.	0.5	2
225	Optimizing anterior cruciate ligament reconstruction: Individualizing the decision-making process using data from the Kaiser Permanente ACLR Registry: 2018 OREF award paper. <i>Journal of Orthopaedic Research</i> , 2022, 40, 29-42.	1.2	5
226	Age, activity level and meniscus injury, but not tear location, tibial slope or anterolateral ligament injury predict coping with anterior cruciate ligament injury. <i>Knee</i> , 2021, 29, 222-232.	0.8	3
227	MRI-Detected Knee Ligament Sprains and Associated Internal Derangement in Athletes Competing at the Rio de Janeiro 2016 Summer Olympics. <i>Open Access Journal of Sports Medicine</i> , 2021, Volume 12, 23-32.	0.6	3
228	Knee joint unloading and daily physical activity associate with cartilage T2 relaxation times 1 month after ACL injury. <i>Journal of Orthopaedic Research</i> , 2022, 40, 138-149.	1.2	13
229	Anterior cruciate ligament injury: towards a gendered environmental approach. <i>British Journal of Sports Medicine</i> , 2021, 55, 984-990.	3.1	84
230	Does the anterolateral ligament protect the anterior cruciate ligament in the most common injury mechanisms? A human knee model study. <i>Knee</i> , 2021, 29, 381-389.	0.8	1
231	Prevention of posttraumatic osteoarthritis at the time of injury: Where are we now, and where are we going?. <i>Journal of Orthopaedic Research</i> , 2021, 39, 1152-1163.	1.2	14
232	Visual Perturbation to Enhance Return to Sport Rehabilitation after Anterior Cruciate Ligament Injury: A Clinical Commentary. <i>International Journal of Sports Physical Therapy</i> , 2021, 16, 552-564.	0.5	15
233	Lower Extremity Kinematics of the Y-Balance Test in Healthy and ACL Injured Adolescent Females. <i>International Journal of Sports Physical Therapy</i> , 2021, 16, 381-392.	0.5	5
234	Estimation of forces on anterior cruciate ligament in dynamic activities. <i>Biomechanics and Modeling in Mechanobiology</i> , 2021, 20, 1533-1546.	1.4	8
235	Preoperative Determination of the Size of the Semitendinosus and Gracilis Tendon by Multidetector Row CT Scanner for Anterior Cruciate Ligament Reconstruction. <i>Journal of Knee Surgery</i> , 2021, , .	0.9	2
236	Same knee, different goals: patients and surgeons have different priorities related to ACL reconstruction. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2021, 29, 4286-4295.	2.3	3
237	Pain Management Strategies After Anterior Cruciate Ligament Reconstruction: A Systematic Review With Network Meta-analysis. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2021, 37, 1290-1300.e6.	1.3	18
238	Knee strength deficits following anterior cruciate ligament reconstruction differ between quadriceps and hamstring tendon autografts. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2022, 30, 1300-1310.	2.3	20

#	ARTICLE	IF	CITATIONS
239	Conversion rates and timing to total knee arthroplasty following anterior cruciate ligament reconstruction: a US population-based study. <i>European Journal of Orthopaedic Surgery and Traumatology</i> , 2022, 32, 353-362.	0.6	2
241	Pre- and Post-Operative Limb Symmetry Indexes and Estimated Preinjury Capacity Index of Muscle Strength as Predictive Factors for the Risk of ACL Reinjury: A Retrospective Cohort Study of Athletes after ACLR. <i>Applied Sciences (Switzerland)</i> , 2021, 11, 3498.	1.3	6
242	Pain Following Single-bundle versus Double-bundle Anterior Cruciate Ligament Reconstruction: A Systematic Review. <i>Open Access Macedonian Journal of Medical Sciences</i> , 2021, 9, 153-162.	0.1	0
243	Meniscal Suture Influence on Driving Ability 6 Weeks after Anterior Cruciate Ligament Reconstruction with Hamstring Autograft. <i>Journal of Knee Surgery</i> , 2021, , .	0.9	1
244	First-time anterior cruciate ligament injury in adolescent female elite athletes: a prospective cohort study to identify modifiable risk factors. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2022, 30, 1341-1351.	2.3	21
245	Effects of neuromuscular training on knee proprioception in individuals with anterior cruciate ligament injury: a systematic review and GRADE evidence synthesis. <i>BMJ Open</i> , 2021, 11, e049226.	0.8	11
246	Anterior Cruciate Ligament Reconstruction Graft Preference Most Dependent on Patient Age: A Survey of United States Surgeons. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2021, 37, 1559-1566.	1.3	22
247	Validation of a Risk Calculator to Personalize Graft Choice and Reduce Rupture Rates for Anterior Cruciate Ligament Reconstruction. <i>American Journal of Sports Medicine</i> , 2021, 49, 1777-1785.	1.9	12
248	Rehabilitation outcomes and parameters of blood flow restriction training in ACL injury: A scoping review. <i>Physical Therapy in Sport</i> , 2021, 49, 129-137.	0.8	7
249	The efficacy of platelet rich plasma on anterior cruciate ligament reconstruction: a systematic review and meta-analysis. <i>Platelets</i> , 2022, 33, 229-241.	1.1	5
250	Does sex affect second ACL injury risk? A systematic review with meta-analysis. <i>British Journal of Sports Medicine</i> , 2021, 55, 873-882.	3.1	19
251	Stacked Biocomposite Screws in a Single-Stage Revision Anterior Cruciate Ligament Reconstruction Has Acceptable Fixation Strength in a Porcine Cadaveric Model. <i>American Journal of Sports Medicine</i> , 2021, 49, 2144-2149.	1.9	3
252	The outcomes of quadriceps tendon autograft for anterior cruciate ligament reconstruction in adolescent athletes: a retrospective case series. <i>European Journal of Orthopaedic Surgery and Traumatology</i> , 2022, 32, 739-744.	0.6	7
254	Quadrupled Hamstring Graft Diameter Adequacy in Anterior Cruciate Ligament Reconstruction Using Patient Anthropometry: A Prospective Cohort Study in Indian Males. <i>Cureus</i> , 2021, 13, e15920.	0.2	1
255	The Neuroplastic Adaptation Trident Model: A Suggested Novel Framework for ACL Rehabilitation. <i>International Journal of Sports Physical Therapy</i> , 2021, 16, 896-910.	0.5	12
256	Acute knee clinics are effective in reducing delay to diagnosis following anterior cruciate ligament injury. <i>Knee</i> , 2021, 30, 267-274.	0.8	4
257	Non-surgical management and return to play of an anterior cruciate ligament rupture: A case report. <i>International Journal of Osteopathic Medicine</i> , 2021, 40, 54-63.	0.4	1
258	High variability in anterior cruciate ligament femoral footprint: Implications for anatomical anterior cruciate ligament reconstruction. <i>Knee</i> , 2021, 30, 141-147.	0.8	3

#	ARTICLE	IF	CITATIONS
259	Synovial fluid concentrations of matrix Metalloproteinase-3 and Interleukin-6 following anterior cruciate ligament injury associate with gait biomechanics 6 months following reconstruction. <i>Osteoarthritis and Cartilage</i> , 2021, 29, 1006-1019.	0.6	12
260	Clinical Implications of Bone Bruise Patterns Accompanying Anterior Cruciate Ligament Tears. <i>Sports Health</i> , 2022, 14, 585-591.	1.3	8
261	A Comparison of Two-Year Anterior Cruciate Ligament Reconstruction Clinical Outcomes Using All-Soft Tissue Quadriceps Tendon Autograft With Femoral/Tibial Cortical Suspensory Fixation Versus Tibial Interference Screw Fixation. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2022, 38, 881-891.	1.3	9
263	ACL Study Group presents the global trends in ACL reconstruction: biennial survey of the ACL Study Group. <i>Journal of ISAKOS</i> , 2021, 6, 322-328.	1.1	36
264	Primary anterior cruciate ligament repair: magnetic resonance imaging characterisation of reparable lesions and correlation with arthroscopy. <i>European Radiology</i> , 2022, 32, 582-592.	2.3	6
265	Properties of Knee Joint Position Sense Tests for Anterior Cruciate Ligament Injury: A Systematic Review and Meta-analysis. <i>Orthopaedic Journal of Sports Medicine</i> , 2021, 9, 232596712110078.	0.8	16
266	Establishment of near and non isometric anterior cruciate ligament reconstruction with artificial ligament in a rabbit model. <i>Journal of Orthopaedic Translation</i> , 2021, 29, 78-88.	1.9	2
267	Asymmetries in Dynamic Valgus Index After Anterior Cruciate Ligament Reconstruction: A Proof-of-Concept Study. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 7047.	1.2	4
268	Independent Versus Transtibial Drilling in Anterior Cruciate Ligament Reconstruction: A Meta-analysis With Meta-regression. <i>Orthopaedic Journal of Sports Medicine</i> , 2021, 9, 232596712110156.	0.8	6
269	Radiographic Cam Morphology of the Hip May Be Associated with ACL Injury of the Knee: A Case-Control Study. <i>Arthroscopy, Sports Medicine, and Rehabilitation</i> , 2021, 3, e1165-e1170.	0.8	1
270	When puberty strikes: Longitudinal changes in cutting kinematics in 172 high-school female athletes. <i>Journal of Science and Medicine in Sport</i> , 2021, 24, 1290-1295.	0.6	8
271	Rehabilitation Principles to Consider for Anterior Cruciate Ligament Repair. <i>Sports Health</i> , 2022, 14, 424-432.	1.3	8
272	Immediate and 6-week effects of wearing a knee sleeve following anterior cruciate ligament reconstruction: a cross-over laboratory and randomised clinical trial. <i>BMC Musculoskeletal Disorders</i> , 2021, 22, 655.	0.8	3
273	Motor learning methods that induce high practice variability reduce kinematic and kinetic risk factors of non-contact ACL injury. <i>Human Movement Science</i> , 2021, 78, 102805.	0.6	16
274	Safety and Effectiveness of a Perturbation-based Neuromuscular Training Program on Dynamic Balance in Adolescent Females: A Randomized Controlled Trial. <i>International Journal of Sports Physical Therapy</i> , 2021, 16, 1001-1015.	0.5	1
275	Lateral femoral notch sign and posterolateral tibial plateau fractures and their associated injuries in the setting of an anterior cruciate ligament rupture. <i>Archives of Orthopaedic and Trauma Surgery</i> , 2022, 142, 1605-1612.	1.3	20
276	Editorial Commentary: Revision Anterior Cruciate Ligament Using Soft Tissue Autograft Quadriceps Is Effective but Not Recommended for All Comers. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2021, 37, 2858-2859.	1.3	1
277	Quadriceps Tendon Versus Hamstring Tendon Autografts for Anterior Cruciate Ligament Reconstruction: A Systematic Review and Meta-analysis. <i>American Journal of Sports Medicine</i> , 2022, 50, 3974-3986.	1.9	22

#	ARTICLE	IF	CITATIONS
278	Conversion Total Knee Arthroplasty. JBJS Reviews, 2021, 9, .	0.8	5
279	Cranial Cruciate Ligament Rupture in Dogs: Review on Biomechanics, Etiopathogenetic Factors and Rehabilitation. Veterinary Sciences, 2021, 8, 186.	0.6	20
280	Failure rates of common grafts used in ACL reconstructions: a systematic review of studies published in the last decade. Archives of Orthopaedic and Trauma Surgery, 2022, 142, 3293-3299.	1.3	15
281	Validity, Responsiveness, and Reliability of the ACL-QOL in an Adolescent Population. Journal of Pediatric Orthopaedics, 2021, 41, e917-e922.	0.6	5
282	Current concepts in graft selection for anterior cruciate ligament reconstruction. EFORT Open Reviews, 2021, 6, 808-815.	1.8	18
283	Lower limb kinematics differ at the time of foot contact between successful and unsuccessful single limb landings following anterior cruciate ligament reconstruction. Physical Therapy in Sport, 2021, 51, 17-21.	0.8	1
284	Lower extremity energy absorption strategies at different phases during single and double-leg landings with knee valgus in pubertal female athletes. Scientific Reports, 2021, 11, 17516.	1.6	2
285	Contralateral strength training attenuates muscle performance loss following anterior cruciate ligament (ACL) reconstruction: a randomised-controlled trial. European Journal of Applied Physiology, 2021, 121, 3551-3559.	1.2	11
286	The Minimally Clinically Important Difference and Substantial Clinical Benefit in Anterior Cruciate Ligament Reconstruction: A Time-to-Achievement Analysis. Orthopedics, 2021, 44, 299-305.	0.5	19
287	Anatomical retraction of the semitendinosus muscle following harvest of the distal semitendinosus tendon for ACL reconstruction. Knee Surgery, Sports Traumatology, Arthroscopy, 2022, 30, 1706-1710.	2.3	5
288	The use of gold nanoparticles in improving ACL graft performance in an ovine model. Journal of Biomaterials Applications, 2021, , 088532822110391.	1.2	1
289	Intensive supervised rehabilitation versus less supervised rehabilitation following anterior cruciate ligament reconstruction? A systematic review and meta-analysis. Journal of Science and Medicine in Sport, 2021, 24, 862-870.	0.6	9
290	An Anterior Cruciate Ligament Rupture Increases Levels of Urine N-terminal Cross-linked Telopeptide of Type I Collagen, Urine C-terminal Cross-linked Telopeptide of Type II Collagen, Serum Aggrecan ARGS Neopeptide, and Serum Tumor Necrosis Factor. American Journal of Sports Medicine, 2021, 49, 3534-3543.	1.9	6
291	Confidence to Return to Play After ACL Reconstruction: An Evaluation of Quadriceps Strength Symmetry and Injury Mechanism in Male Athletes. Sports Health, 2022, 14, 758-763.	1.3	4
292	Translation, Cross-Cultural Adaptation, Validity, and Reliability of the Indonesian Version of the IKDC Subjective Knee Form. Orthopaedic Journal of Sports Medicine, 2021, 9, 232596712110383.	0.8	5
293	Traditional Chinese Medicine for Postoperative Care following Anterior Cruciate Ligament Reconstruction: A Systematic Review and Meta-Analysis. Evidence-based Complementary and Alternative Medicine, 2021, 2021, 1-23.	0.5	0
294	Revision Anterior Cruciate Ligament Reconstruction with the All-Soft Tissue Quadriceps Tendon Autograft Has Acceptable Early and Intermediate-Term Outcomes. Arthroscopy - Journal of Arthroscopic and Related Surgery, 2021, 37, 2848-2857.	1.3	14
295	Clinical Outcomes of Anterolateral Ligament Reconstruction or Lateral Extra-articular Tenodesis Combined With Primary ACL Reconstruction: A Systematic Review With Meta-analysis. Orthopaedic Journal of Sports Medicine, 2021, 9, 232596712110230.	0.8	30

#	ARTICLE	IF	CITATIONS
296	Kinetic Asymmetry During a Repetitive Tuck Jump Task in Athletes with a History of Anterior Cruciate Ligament Reconstruction. <i>International Journal of Sports Physical Therapy</i> , 2021, 16, 1278-1285.	0.5	1
297	Current perspectives and clinical practice of physiotherapists on assessment, rehabilitation, and return to sport criteria after anterior cruciate ligament injury and reconstruction. An online survey of 538 physiotherapists. <i>Physical Therapy in Sport</i> , 2021, 52, 103-114.	0.8	8
298	The Paediatric Knee. , 2022, , 396-415.		0
299	Anterior Cruciate Ligament Injury in the Female Athlete. , 2022, , 13-24.		0
300	Preoperative knee self-efficacy scale as a predictor of outcome following anterior cruciate ligament reconstruction: A short-term study. <i>Journal of Orthopaedics and Spine</i> , 2021, .	0.1	0
301	Current preoperative physiotherapy management strategies for patients awaiting Anterior Cruciate Ligament Reconstruction (ACLR): A worldwide survey of physiotherapy practice. <i>Knee</i> , 2021, 28, 300-310.	0.8	9
302	Managing Concomitant Cartilage Injury with ACL Tears. , 2021, , 187-198.		0
303	Simulation of Soft Tissue Loading from Observed Movement Dynamics. , 2017, , 1-34.		4
304	Clinical results after surgical treatment of posterolateral tibial plateau fractures (â€œapple bite) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 42 2020, 46, 1239-1248.	0.8	22
305	Arthroscopy Primary Double-Bundle Repair of Anterior Cruciate Ligament With Internal Brace Augmentation and a Knotless Anchor Implant. <i>Arthroscopy Techniques</i> , 2020, 9, e1927-e1935.	0.5	3
306	Factors associated with revision following anterior cruciate ligament reconstruction: A systematic review of registry data. <i>Knee</i> , 2020, 27, 287-299.	0.8	40
307	Incidence of anterior cruciate ligament graft tears in high-risk populations: An analysis of professional athlete and pediatric populations. <i>Knee</i> , 2020, 27, 1378-1384.	0.8	8
308	Influence of Patient Demographics and Surgical Characteristics on Pass Rates of Return-to-Activity Tests in Anterior Cruciate Ligamentâ€™Reconstructed Patients Before Physician Clearance. <i>Clinical Journal of Sport Medicine</i> , 2020, Publish Ahead of Print, e354-e362.	0.9	10
309	Outcome of boneâ€™patellar tendonâ€™bone vs hamstring tendon autograft for anterior cruciate ligament reconstruction. <i>Medicine (United States)</i> , 2020, 99, e23476.	0.4	33
310	Current Perspectives of the Australian Knee Society on Rehabilitation and Return to Sport After Anterior Cruciate Ligament Reconstruction. <i>Journal of Sport Rehabilitation</i> , 2020, 29, 970-975.	0.4	5
311	Evidence for the effects of prehabilitation before ACL-reconstruction on return to sport-related and self-reported knee function: A systematic review. <i>PLoS ONE</i> , 2020, 15, e0240192.	1.1	50
312	Examining the Influence of Attentional Focus on the Effects of a Neuromuscular Training Program in Male Athletes. <i>Journal of Strength and Conditioning Research</i> , 2022, 36, 1568-1575.	1.0	12
313	Inter-rater reliability of an ultrasound protocol to evaluate the anterolateral ligament of the knee. <i>Journal of Ultrasonography: Official Publication of Polish Ultrasound Society / Red Nacz Iwona SudoÅ, SzopiÅ, ska</i> , 2019, 19, 181-186.	0.7	9

#	ARTICLE	IF	CITATIONS
314	Anatomical anterograde plasty of the anterior cruciate ligament with lateral extraarticular tenodesis from semitendinosus tendon. N N Priorov Journal of Traumatology and Orthopedics, 2018, 25, 12-18.	0.1	1
315	MODERN TRENDS IN SURGICAL TREATMENT OF PATIENTS WITH ACL RUPTURES (LITERATURE REVIEW). Travmatologiya i Ortopediya Rossii, 2017, 23, 134-145.	0.1	4
316	Return to sports and re-rupture rate following anterior cruciate ligament reconstruction in amateur sportsman: long-term outcomes. Journal of Sports Medicine and Physical Fitness, 2019, 59, 1902-1907.	0.4	22
317	Functional results of surgical reconstruction of the anterior cruciate ligament of the knee joint in combination with lateral stabilization. Vestnik Khirurgii Imeni I I Grekova, 2019, 178, 39-44.	0.0	2
318	COMPARISON OF CLINICAL FATIGUE PROTOCOLS TO DECREASE SINGLE-LEG FORWARD HOP PERFORMANCE IN HEALTHY INDIVIDUALS. International Journal of Sports Physical Therapy, 2018, 13, 143-151.	0.5	7
319	POST-OPERATIVE CRITERION BASED REHABILITATION OF ACL REPAIRS: A CLINICAL COMMENTARY. International Journal of Sports Physical Therapy, 2018, 13, 293-305.	0.5	19
320	ISOKINETIC TRUNK STRENGTH, VALIDITY, RELIABILITY, NORMATIVE DATA AND RELATION TO PHYSICAL PERFORMANCE AND LOW BACK PAIN: A REVIEW OF THE LITERATURE. International Journal of Sports Physical Therapy, 2020, 15, 160-174.	0.5	14
321	THE INFLUENCE OF ATTENTIONAL FOCUS ON LANDING STIFFNESS IN FEMALE ATHLETES: A CROSS-SECTIONAL STUDY. International Journal of Sports Physical Therapy, 2020, 15, 510-518.	0.5	10
322	INVESTIGATION OF PRIMARY AND SECOND ANTERIOR CRUCIATE LIGAMENT TEARS USING A GEOGRAPHIC DATABASE. International Journal of Sports Physical Therapy, 2020, 15, 593-602.	0.5	3
323	Sequence of application and assessment of the means of physical rehabilitation of surgical patient after arthroscopic-controlled restoration of the anterior cruciate ligament. Health Sport Rehabilitation, 2020, 6, 9-17.	0.2	2
324	Descriptive study of knee lesions using magnetic resonance imaging and correlation between medical imaging diagnosis and suspected clinical diagnosis. Journal of Family Medicine and Primary Care, 2020, 9, 1154.	0.3	1
325	Anterior cruciate ligament injury, reconstruction, and the optimization of outcome. Indian Journal of Orthopaedics, 2017, 51, 606.	0.5	10
327	Reliability of isometric and isokinetic trunk flexor strength using a functional electromechanical dynamometer. PeerJ, 2019, 7, e7883.	0.9	17
328	Declines in skeletal muscle quality vs. size following two weeks of knee joint immobilization. PeerJ, 2020, 8, e8224.	0.9	17
329	Early Osteoarthritis: Frequency, Epidemiology, and Cost of ACL Injuries. , 2022, , 63-72.		0
330	ANTERIOR CRUCIATE LIGAMENT GRAFT HEALING BY PEPTIDE-BASED VASCULAR ENDOTHELIAL GROWTH FACTOR AND BONE MORPHOGENETIC PROTEIN RECRUITMENT. Journal of Cartilage & Joint Preservation, 2021, , 100030.	0.2	0
331	Sport-Specific Increased Risk of Anterior Cruciate Ligament Injury Following a Concussion in Collegiate Female Lacrosse. Current Sports Medicine Reports, 2021, 20, 520-524.	0.5	3
332	Risk Factors for Readmission following Anterior Cruciate Ligament Reconstruction. Journal of Knee Surgery, 2021, , .	0.9	2

#	ARTICLE	IF	CITATIONS
333	The Muscle Strength of the Knee Joint after ACL Reconstruction Depends on the Number and Frequency of Supervised Physiotherapy Visits. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 10588.	1.2	10
334	A reduced concentration femoral nerve block is effective for perioperative pain control following ACL reconstruction: a retrospective review. <i>Archives of Orthopaedic and Trauma Surgery</i> , 2022, 142, 2271-2277.	1.3	5
335	Autologous chondrocyte implantation combined with anterior cruciate ligament reconstruction: similar short-term results in comparison with isolated cartilage repair in ligament intact joints. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2022, 30, 3249-3257.	2.3	5
336	Epidemiology of Post-traumatic Osteoarthritis of the Lower Extremity: Premature Aging of Youthful Joints. , 2022, , 39-49.		1
337	Post-ACL Reconstruction Graft Failure in Severe Gout Arthritis Patient. <i>International Medical Case Reports Journal</i> , 2021, Volume 14, 725-730.	0.3	0
338	Second-look arthroscopy after double-bundle posterior cruciate ligament reconstruction: Effect of patient age. <i>Asia-Pacific Journal of Sports Medicine, Arthroscopy, Rehabilitation and Technology</i> , 2021, 26, 39-46.	0.4	1
339	Multiple ligament anatomic-based reconstructions of the knee: State- of-the-art. <i>Journal of Arthroscopic Surgery and Sports Medicine</i> , 0, .	0.0	1
340	COMBINED FEMORAL FIXATION TECNIQUE IN HAMSTRING TENDON ANTERIOR CRUCIATE LIGAMENT RECONSTRUCTION: ASESSMENT OF TUNNEL WIDENING. <i>TravmatologĭiĀĉ I OrtopediĀĉ Rossii</i> , 2017, 23, 59-69.	0.1	0
341	Role of racing in anterior cruciate ligament injury. <i>Ortopediĭi,ĭ; Travmatologĭiĭi,ĭ; I Protezirovanie</i> , 2018, .	0.0	0
342	Validation of a Synthetic Model Knee in Mimicking an Intact and Compromised Anterior Cruciate Ligament. <i>Athletic Training & Sports Health Care</i> , 2018, 10, 125-130.	0.4	0
343	Update on Rehabilitation Protocol Following ACL Reconstruction. <i>Medicina Moderna</i> , 2018, 25, 117-123.	0.0	0
344	Prospective Randomized Controlled Study Evaluating the Effect of Adding Dexamethasone to Bupivacaine on Adductor Canal Block Outcomes in Patients Undergoing Arthroscopic Anterior Cruciate Ligament Reconstruction. <i>Medical Journal of the University of Cairo Faculty of Medicine</i> , 2018. 86. 2393-2399.	0.0	0
345	Preoperative Issues. , 2019, , 30-33.		0
346	Return to Sport After ACL Revision Reconstruction: Is It Advisable?. , 2019, , 577-591.		0
347	Advantages and Potential Consequences of Return to Sport After ACL Reconstruction: Quality of Life, Reinjury Rates, and Knee Osteoarthritis. , 2019, , 3-23.		2
348	An all-inside arthroscopic posterior cruciate ligament reconstruction technique for children: a report of three cases. <i>Minerva Ortopedica E Traumatologica</i> , 2019, 70, .	0.3	2
349	Paediatric anterior cruciate ligament injuries. <i>Bone and Joint</i> 360, 2019, 8, 2-8.	0.1	2
350	Lateral Extraarticular Tenodesis in Combination with ACL Reconstruction: Indications, Technique Description. <i>Global Journal of Orthopedics Research</i> , 2019, 1, .	0.6	1

#	ARTICLE	IF	CITATIONS
351	Outcomes of anterior cruciate ligament reconstruction. Genij Ortopedii, 2019, 25, 285-289.	0.1	0
352	The Effect of Correction Medial Knee Displacement During Drop Vertical Jump on Performance in Male Basketball Athletes. Physical Treatments - Specific Physical Therapy, 0, , 1-14.	0.3	0
353	Ligaments. , 2020, , 631-669.		0
354	Lever Test: Role of Its Assistance in Diagnosis of Anterior Cruciate Ligament Injury. Journal of Research in Orthopedic Science, 2020, 7, 115-120.	0.1	2
355	Quantitative analysis of the ACL and PCL using T1rho and T2 relaxation time mapping: an exploratory, cross-sectional comparison between OA and healthy control knees. BMC Musculoskeletal Disorders, 2021, 22, 916.	0.8	5
356	Addition of the Sartorius Tendon Improves Biomechanics of a Four-Strand Hamstring Anterior Cruciate Ligament Autograft. Arthroscopy - Journal of Arthroscopic and Related Surgery, 2022, 38, 1584-1594.	1.3	3
358	Preservation of the Anterior Cruciate Ligament: Arthroscopic Primary Repair of Proximal Tears. , 2021, , 179-192.		0
359	Long-term Effect of a Single Subcritical Knee Injury: Increasing the Risk of Anterior Cruciate Ligament Rupture and Osteoarthritis. American Journal of Sports Medicine, 2021, 49, 391-403.	1.9	11
360	ACL Injuries of the Knee Joint. , 2020, , 295-306.		0
361	Surgical Technique: What We Would Do in Different Situationsâ€”Graft Choice, OneÂorÂTwo Steps, Fixation, Associated Lesions. , 2020, , 145-156.		0
362	YouTube Searches for Anterior Cruciate Ligament Injury Promote Biased, Low-Quality Videos. Translational Journal of the American College of Sports Medicine, 2020, 5, .	0.3	0
363	Management of ACL Injuries in Basketball. , 2020, , 351-362.		0
364	Knee: Ligament Reconstruction. , 2020, , 151-199.		0
365	Biomechanics of sports injuries, their management and clinical considerations. , 2020, , 47-61.		0
366	Mid-Term Results of Simultaneous Reconstruction of Anterior Cruciate and Anterolateral Ligaments in Athletes. Travmatologiya I Ortopediya Rossii, 2020, 26, 62-71.	0.1	2
367	Prevalence of Early Knee Osteoarthritis Illness Among Various <scp>Patientâ€Reported</scp> Classification Criteria After Anterior Cruciate Ligament Reconstruction. Arthritis Care and Research, 2022, 74, 377-385.	1.5	9
368	Additional Anterior Cruciate Ligament MRI Examination Protocols: a Standard of Diagnosis or a Whim of Researchers? (Review). Visnyk Ortopedii Travmatologii Protezuvannia, 2020, , 26-34.	0.1	0
369	The Influence of Anterior Cruciate Ligament Matrix Mechanical Properties on Simulated Whole-Knee Biomechanics. Journal of Biomechanical Engineering, 2020, 142, .	0.6	0

#	ARTICLE	IF	CITATIONS
370	High Valging Tibial Osteotomy in the Complex Treatment of Anterior Cruciate ligament Ruptures in Patients With Varus Gonarthrosis of the Knee. Sklifosovsky Journal Emergency Medical Care, 2020, 9, 61-67.	0.3	0
371	Evaluating Different Clinical Diagnosis of Anterior Cruciate Ligament Ruptures In Providers with Different Training Backgrounds. Iowa orthopaedic journal, The, 2017, 37, 71-79.	0.5	10
372	POST-OPERATIVE CRITERION BASED REHABILITATION OF ACL REPAIRS: A CLINICAL COMMENTARY. International Journal of Sports Physical Therapy, 2018, 13, 293-305.	0.5	6
373	COMPARISON OF CLINICAL FATIGUE PROTOCOLS TO DECREASE SINGLE-LEG FORWARD HOP PERFORMANCE IN HEALTHY INDIVIDUALS. International Journal of Sports Physical Therapy, 2018, 13, 143-151.	0.5	2
374	Are and Gene Variants Associated with Anterior Cruciate Ligament Rupture Susceptibility?. Journal of Sports Science and Medicine, 2019, 18, 137-145.	0.7	7
375	ISOKINETIC TRUNK STRENGTH, VALIDITY, RELIABILITY, NORMATIVE DATA AND RELATION TO PHYSICAL PERFORMANCE AND LOW BACK PAIN: A REVIEW OF THE LITERATURE. International Journal of Sports Physical Therapy, 2020, 15, 160-174.	0.5	7
376	Arthroscopic Anterior Cruciate Ligament Re-Repair Using Internal Brace Augmentation - A Case Report. Journal of Orthopaedic Case Reports, 2019, 10, 11-15.	0.1	1
377	INVESTIGATION OF PRIMARY AND SECOND ANTERIOR CRUCIATE LIGAMENT TEARS USING A GEOGRAPHIC DATABASE. International Journal of Sports Physical Therapy, 2020, 15, 593-602.	0.5	1
378	THE INFLUENCE OF ATTENTIONAL FOCUS ON LANDING STIFFNESS IN FEMALE ATHLETES: A CROSS-SECTIONAL STUDY. International Journal of Sports Physical Therapy, 2020, 15, 510-518.	0.5	2
380	Effects of Innovative Aquatic Proprioceptive Training on Knee Proprioception in Athletes with Anterior Cruciate Ligament Reconstruction: A Randomized Controlled Trial. Archives of Bone and Joint Surgery, 2021, 9, 519-526.	0.1	0
381	Altered lower extremity biomechanics following anterior cruciate ligament reconstruction during single-leg and double-leg stop-jump tasks: A bilateral total support moment analysis. Clinical Biomechanics, 2022, 91, 105533.	0.5	2
382	Our Preferred Technique for Boneâ€“Patellar Tendonâ€“Bone Allograft Preparation. Arthroscopy Techniques, 2021, 10, e2591-e2596.	0.5	2
383	Quadriceps muscle size changes following exercise in anterior cruciate ligament reconstructed limbs: A systematic review. Translational Sports Medicine, 2021, 4, 859-871.	0.5	2
384	The Role of the Non-Collagenous Extracellular Matrix in Tendon and Ligament Mechanical Behavior: A Review. Journal of Biomechanical Engineering, 2022, 144, .	0.6	14
385	The Lateral Femoral Condyle Index Is Not a Risk Factor for Primary Noncontact Anterior Cruciate Ligament Injury. American Journal of Sports Medicine, 2022, 50, 85-92.	1.9	3
386	A bone bruise at the lateral and medial tibial plateau with an anterior cruciate ligament injury is associated with a meniscus tear. Knee Surgery, Sports Traumatology, Arthroscopy, 2022, 30, 2298-2306.	2.3	8
387	Two-Stage Revision Anterior Cruciate Ligament Reconstruction with Cannulated Allograft Bone Dowels Soaked in Bone Marrow Aspirate Concentrate. Arthroscopy Techniques, 2021, 10, e2699-e2708.	0.5	7
389	Biologics: Post-traumatic Osteoarthritis Following Anterior Cruciate Ligament Reconstruction. , 2022, , 133-149.		0

#	ARTICLE	IF	CITATIONS
390	Recovery After ACL Reconstruction in Male Versus Female Adolescents: A Matched, Sex-Based Cohort Analysis of 543 Patients. <i>Orthopaedic Journal of Sports Medicine</i> , 2021, 9, 232596712110548.	0.8	6
391	Anterior Cruciate Ligament Reconstruction Using Boneâ€“Patellar Tendonâ€“Bone Allograft in Patients Aged 50 and Older Leads to Improved Activity Levels and Acceptable Patient-Reported Outcomes. <i>Arthroscopy, Sports Medicine, and Rehabilitation</i> , 2021, 3, e1961-e1965.	0.8	4
392	DOES PARTIAL MENISCECTOMY AFFECT ANTERIOR CRUCIATE LIGAMENT RECONSTRUCTION RESULTS?. <i>Acta Ortopedica Brasileira</i> , 2021, 29, 308-311.	0.2	0
393	Association Between Knee Moments During Stair Navigation and Participant-Related Factors in Individuals With Anterior Cruciate Ligament Reconstruction: A Cross-Sectional Study. <i>Journal of Sport Rehabilitation</i> , 2022, 31, 174-180.	0.4	3
394	Return to play testing following anterior cruciate reconstruction â€“ A systematic review & meta-analysis. <i>Knee</i> , 2022, 34, 134-140.	0.8	10
395	The Multivariate Relationship Between Primary Anterior Cruciate Ligament Reconstruction Timing and Revision Rates: A 10-Year Analysis. <i>Cureus</i> , 2022, 14, e21023.	0.2	0
396	Anterior cruciate ligament reconstruction related complications: 2D and 3D high-resolution magnetic resonance imaging evaluation. <i>Skeletal Radiology</i> , 2022, , 1.	1.2	3
397	Local variations in mechanical properties of human hamstring tendon autografts for anterior cruciate ligament reconstruction do not translate to a mechanically inferior strand. <i>Journal of the Mechanical Behavior of Biomedical Materials</i> , 2022, 126, 105010.	1.5	3
398	The reasons for revision surgery after reconstruction of the anterior cruciate ligament: a systematic review. <i>The Siberian Scientific Medical Journal</i> , 2021, 41, 4-11.	0.1	1
399	Ideal Combination of Anatomic Tibial and Femoral Tunnel Positions for Single-Bundle ACL Reconstruction. <i>Orthopaedic Journal of Sports Medicine</i> , 2022, 10, 232596712110699.	0.8	1
400	Anterior cruciate ligament reconstruction, can an anatomic femoral tunnel be achieved with the trans-tibial technique? Cadaveric study. <i>Journal of Experimental Orthopaedics</i> , 2022, 9, 7.	0.8	0
401	Perioperative Pain Management Practices Vary Across Time and Setting for Pediatric ACL Reconstruction: Trends From a National Database in the United States. <i>Orthopaedic Journal of Sports Medicine</i> , 2022, 10, 232596712110688.	0.8	1
402	Individual and Combined Anatomic Risk Factors for the Development of an Anterior Cruciate Ligament Rupture in Men: A Multiple Factor Analysis Case-Control Study. <i>American Journal of Sports Medicine</i> , 2022, 50, 433-440.	1.9	7
403	Effects of Platelet-Rich Plasma on Clinical Outcomes After Anterior Cruciate Ligament Reconstruction: A Systematic Review and Meta-analysis. <i>Orthopaedic Journal of Sports Medicine</i> , 2022, 10, 232596712110615.	0.8	10
404	Influence of platelet-rich plasma (PRP) analogues on healing and clinical outcomes following anterior cruciate ligament (ACL) reconstructive surgery: a systematic review. <i>European Journal of Orthopaedic Surgery and Traumatology</i> , 2023, 33, 225-253.	0.6	10
405	ACL Rehabilitation: How Can We Lessen Injury Rates?. <i>Operative Techniques in Sports Medicine</i> , 2022, , 150892.	0.2	2
406	Predictors of patient satisfaction after primary hamstring anterior cruciate ligament reconstruction. <i>Knee</i> , 2022, 34, 246-251.	0.8	0
407	Does the Addition of Whole-Body Vibration Training Improve Postural Stability and Lower Limb Strength During Rehabilitation Following Anterior Cruciate Ligament Reconstruction: A Systematic Review With Meta-analysis. <i>Clinical Journal of Sport Medicine</i> , 2022, 32, 627-634.	0.9	0

#	ARTICLE	IF	CITATIONS
408	Anterior cruciate ligament reconstruction using quadriceps tendon autograft is a viable option for small-statured female patients. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2022, 30, 2358-2363.	2.3	4
409	Fracture Risk With Patella Resurfacing During Total Knee Arthroplasty After Anterior Cruciate Ligament Reconstruction Using Bone-Patella-Bone Autograft: A Biomechanical Analysis. <i>Arthroplasty Today</i> , 2022, 13, 142-148.	0.8	1
410	Effect of Remnant-Preserving Reconstruction of Acute Anterior Cruciate Ligament Injuries in a Rabbit Model: Histological and Biomechanical Analysis. <i>Journal of Biomaterials and Tissue Engineering</i> , 2022, 12, 897-906.	0.0	0
411	Single-Tunnel Double-Bundle-Like Effect With Footprint Enhancing Anterior Cruciate Ligament Reconstruction. <i>Arthroscopy Techniques</i> , 2022, 11, e307-e314.	0.5	1
412	Protruding anterior medial meniscus and posterior tibial translation as secondary signs of complete and partial posterior cruciate ligament tear. <i>British Journal of Radiology</i> , 2022, 95, 20210976.	1.0	1
413	Aberrant gait biomechanics in individuals with ACL reconstruction are magnified during treadmill walking. <i>Journal of Biomechanics</i> , 2022, 134, 110989.	0.9	4
414	Driving native-like zonal enthesis formation in engineered ligaments using mechanical boundary conditions and β -tricalcium phosphate. <i>Acta Biomaterialia</i> , 2022, 140, 700-716.	4.1	11
415	Injuries of Anterior Cruciate Ligament: A Review. , 2021, 7, 01-05.		0
416	Arthrogenic Muscle Inhibition Following Anterior Cruciate Ligament Injury. <i>Journal of Sport Rehabilitation</i> , 2022, 31, 694-706.	0.4	22
417	Acute and subacute anterior cruciate ligament reconstructions are associated with a higher risk of revision and reoperation. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2022, 30, 3311-3321.	2.3	5
418	The Effect of Tibial Insertion Site in Single-Bundle ACL Reconstruction during Gait Based on Motion Capture and Musculoskeletal Model. <i>Journal of Healthcare Engineering</i> , 2022, 2022, 1-7.	1.1	0
419	Vancomycin Soaking Is Highly Cost-Effective in Primary ACLR Infection Prevention: A Cost-Effectiveness Study. <i>American Journal of Sports Medicine</i> , 2022, 50, 922-931.	1.9	7
420	Association between matrix metalloproteinase-3 gene polymorphisms and tendon-ligament injuries: evidence from a meta-analysis. <i>BMC Sports Science, Medicine and Rehabilitation</i> , 2022, 14, 26.	0.7	4
421	Good validity in the Norwegian Knee Ligament Register: assessment of data quality for key variables in primary and revision cruciate ligament reconstructions from 2004 to 2013. <i>BMC Musculoskeletal Disorders</i> , 2022, 23, 231.	0.8	7
422	Pilot study to investigate the feasibility of conducting a randomised controlled trial that compares Immediate versus Optional Delayed surgical repair for treatment of acute Anterior cruciate ligament injury: IODA pilot trial. <i>BMJ Open</i> , 2022, 12, e055349.	0.8	2
423	A STUDY OF DIFFERENT BONE BRUISING PATTERNS ON MAGNETIC RESONANCE IMAGING IN PATIENTS WITH ANTERIOR CRUCIATE LIGAMENT INJURY. , 2022, , 52-54.		0
424	Screening Tests for Assessing Athletes at Risk of ACL Injury or Reinjuryâ€”A Scoping Review. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 2864.	1.2	9
425	Disrupted knee â€œ disrupted me: a strenuous process of regaining balance in the aftermath of an anterior cruciate ligament injury. <i>BMC Musculoskeletal Disorders</i> , 2022, 23, 290.	0.8	2

#	ARTICLE	IF	CITATIONS
426	Trends in Pediatric Anterior Cruciate Ligament Reconstruction: The Effect of COVID-19. <i>Journal of Athletic Training</i> , 2022, 57, 972-977.	0.9	3
427	Effect of Low-Intensity Pulsed Ultrasound on the Graft-Bone Healing of Artificial Ligaments: An In Vitro and In Vivo Study. <i>American Journal of Sports Medicine</i> , 2022, 50, 801-813.	1.9	2
428	High return to play rate following treatment of multiple-ligament knee injuries in 136 elite athletes. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2022, 30, 3393-3401.	2.3	7
429	Current Standards of Early Rehabilitation after Anterior Cruciate Ligament Reconstruction in German Speaking Countriesâ€”Differentiation Based on Tendon Graft and Concomitant Injuries. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 4060.	1.2	5
430	Understanding the psychological mechanisms of return to sports readiness after anterior cruciate ligament reconstruction. <i>PLoS ONE</i> , 2022, 17, e0266029.	1.1	5
431	Reproducibility and postacquisition correction methods for quantitative magnetic resonance imaging of the anterior cruciate ligament (ACL). <i>Journal of Orthopaedic Research</i> , 2022, 40, 2908-2913.	1.2	3
432	Side Effects and Patient Tolerance with the Use of Blood Flow Restriction Training after ACL Reconstruction in Adolescents: A Pilot Study. <i>International Journal of Sports Physical Therapy</i> , 2022, 17, 347-354.	0.5	6
433	Efficacy of non-surgical management and functional outcomes of partial ACL tears. A systematic review of randomised trials. <i>BMC Musculoskeletal Disorders</i> , 2022, 23, 332.	0.8	3
434	Trends in Australian knee injury rates: An epidemiological analysis of 228,344 knee injuries over 20 years. <i>The Lancet Regional Health - Western Pacific</i> , 2022, 21, 100409.	1.3	22
435	Anterior Cruciate Ligament Reconstruction Surgery: Creating a Permissive Healing Phenotype in Military Personnel and Civilians for Faster Recovery. <i>Military Medicine</i> , 2022, 187, 1310-1317.	0.4	5
436	Effect of the foot-strike pattern on the sagittal plane knee kinetics and kinematics during the early phase of cutting movements. <i>Journal of Biomechanics</i> , 2022, 136, 111056.	0.9	4
437	Persistent knee flexor strength deficits identified through the NordBord eccentric test not seen with â€œgold standardâ€”isokinetic concentric testing during the first year after anterior cruciate ligament reconstruction with a hamstring tendon autograft. <i>Physical Therapy in Sport</i> , 2022, 55, 119-124.	0.8	12
438	Online information about the management of anterior cruciate ligament ruptures in Australia: A content analysis. <i>Musculoskeletal Science and Practice</i> , 2022, 59, 102555.	0.6	2
439	Disparities in ACL Reconstruction: the Influence of Gender and Race on Incidence, Treatment, and Outcomes. <i>Current Reviews in Musculoskeletal Medicine</i> , 2022, 15, 1-9.	1.3	23
440	Second Generation of Tissue-Engineered Ligament Substitutes for Torn ACL Replacement: Adaptations for Clinical Applications. <i>Bioengineering</i> , 2021, 8, 206.	1.6	1
441	Reconstruction of Anterior Cruciate Ligament Over 50 Years Old? Yes, or No. <i>Asian Journal of Sports Medicine</i> , 2021, In Press, .	0.1	0
442	Anterior Cruciate Ligament Reconstruction versus Nonoperative Treatment: Better Function and Less Secondary Meniscectomies But No Difference in Knee Osteoarthritisâ€”A Meta-Analysis. <i>Cartilage</i> , 2021, 13, 1658S-1670S.	1.4	9
443	Application and Surgical Technique of ACL Reconstruction Using Worldwide Registry Datasets: What Can We Extract?. <i>Journal of Functional Morphology and Kinesiology</i> , 2022, 7, 2.	1.1	5

#	ARTICLE	IF	CITATIONS
444	Meniscal Tears, Posterolateral and Posteromedial Corner Injuries, Increased Coronal Plane, and Increased Sagittal Plane Tibial Slope All Influence Anterior Cruciate Ligament-Related Knee Kinematics and Increase Forces on the Native and Reconstructed Anterior Cruciate Ligament: A Systematic Review of Cadaveric Studies. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2022, 38, 1664-1688.e1.	1.3	19
445	Use of rating of perceived exertion during anterior cruciate ligament reconstruction and knee osteoarthritis rehabilitation: a scoping review protocol. <i>BMJ Open</i> , 2021, 11, e055786.	0.8	0
446	Der Effekt von Action Observation Therapy auf die Extension nach einer vorderen Kreuzbandplastik: eine randomisierte kontrollierte Pilotstudie. <i>Muskuloskelettale Physiotherapie</i> , 2021, 25, 242-249.	0.0	0
447	Preoperative and Postoperative Magnetic Resonance Imaging of the Cruciate Ligaments. <i>Magnetic Resonance Imaging Clinics of North America</i> , 2022, 30, 261-275.	0.6	0
448	Comparing lab and field agility kinematics in young talented female football players: Implications for ACL injury prevention. <i>European Journal of Sport Science</i> , 2023, 23, 859-868.	1.4	10
449	Dynamic Ultrasound Assessment of the Anterior Tibial Translation for Anterior Cruciate Ligament Tears Diagnostic. <i>Journal of Clinical Medicine</i> , 2022, 11, 2152.	1.0	3
450	Is contralateral autogenous patellar tendon graft a better choice than ipsilateral for anterior cruciate ligament reconstruction in young sportsmen? A randomized controlled trial. <i>Knee</i> , 2022, 36, 33-43.	0.8	4
454	Patterns of presentation and early treatment outcomes of anterior cruciate ligament injury at the National Orthopaedic Hospital, Lagos, Nigeria: a retrospective cross-sectional study. <i>Pan African Medical Journal</i> , 0, 41, .	0.3	0
456	Arthroscopic correlation of clinical and M.R.I. findings in anterior cruciate ligament and meniscal tear. <i>International Journal of Health Sciences</i> , 0, , 3865-3879.	0.0	0
457	Three-Dimensional Modeling and Simulation of Normal Knee Joint Motion. <i>Journal of Physics: Conference Series</i> , 2022, 2219, 012018.	0.3	0
458	An Efficient Needleless Grasping Suture Technique for Graft Preparation in Anterior Cruciate Ligament Reconstruction. <i>Frontiers in Surgery</i> , 2022, 9, .	0.6	0
459	Does a knee joint position sense test make functional sense? Comparison to an obstacle clearance test following anterior cruciate ligament injury. <i>Physical Therapy in Sport</i> , 2022, 55, 256-263.	0.8	1
460	Lateral Harvest of an Osseous-Based Quadriceps Tendon Autograft Results in Thinner Remaining Patellar Bone. <i>Orthopaedic Journal of Sports Medicine</i> , 2022, 10, 232596712210936.	0.8	3
461	Morphometry of Anterior Cruciate Ligament. , 2018, 4, 12-40.		0
462	Thigh muscle co-contraction patterns in individuals with anterior cruciate ligament reconstruction, athletes and controls during a novel double-hop test. <i>Scientific Reports</i> , 2022, 12, 8431.	1.6	3
463	Desmoid fibromatosis associated with Endobutton use for anterior cruciate ligament reconstruction. <i>BMJ Case Reports</i> , 2022, 15, e250747.	0.2	0
465	Mechanical Stimulation as Both the Cause and the Cure of Tendon and Ligament Injuries. <i>Physiology in Health and Disease</i> , 2022, , 359-386.	0.2	2
466	A Systematic Review and Meta-Analysis of Strength Recovery Measured by Isokinetic Dynamometer Technology after Anterior Cruciate Ligament Reconstruction Using Quadriceps Tendon Autografts vs. Hamstring Tendon Autografts or Patellar Tendon Autografts. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 6764.	1.2	13

#	ARTICLE	IF	CITATIONS
469	Greater Breast Support Alters Trunk and Knee Joint Biomechanics Commonly Associated With Anterior Cruciate Ligament Injury. <i>Frontiers in Sports and Active Living</i> , 0, 4, .	0.9	1
470	Single-Stage Revision Anterior Cruciate Ligament Reconstruction Using the Stacked Screws Technique. <i>Arthroscopy Techniques</i> , 2022, 11, e1341-e1345.	0.5	1
471	What tests should be used to assess functional performance in youth and young adults following anterior cruciate ligament or meniscal injury? A systematic review of measurement properties for the OPTIKNEE consensus. <i>British Journal of Sports Medicine</i> , 2022, 56, 1454-1464.	3.1	7
472	Return to work following anterior cruciate ligament reconstruction. <i>Monthly Notices of the Royal Astronomical Society: Letters</i> , 0, 93, 554-559.	1.2	1
473	Small laboratory animal models of anterior cruciate ligament reconstruction. <i>Journal of Orthopaedic Research</i> , 2022, 40, 1967-1980.	1.2	1
474	Efficacy of Stem Cell Therapy for Tendon Graft Ligamentization After Anterior Cruciate Ligament Reconstruction: A Systematic Review. <i>Orthopaedic Journal of Sports Medicine</i> , 2022, 10, 232596712210983.	0.8	1
475	Postoperative Anterior Cruciate Ligament Reconstruction Quadricep and Patella Tendon Rupture, Infection, and Lysis of Adhesions Decreased Despite Changing Graft Trends Over the Past Decade. <i>Arthroscopy, Sports Medicine, and Rehabilitation</i> , 2022, 4, e1437-e1443.	0.8	1
476	Anterior cruciate ligament foot plate anatomy: 3-dimensional and 2-dimensional MRI evaluation with arthroscopy assessment in a subset of patients. <i>European Radiology</i> , 0, , .	2.3	0
477	Operative Time Less Than 1.5 Hours, Male Sex, Dependent Functional Status, Presence of Dyspnea, and Reoperations Within 30 days Are Independent Risk Factors for Readmission After ACLR. <i>Arthroscopy, Sports Medicine, and Rehabilitation</i> , 2022, 4, e1305-e1313.	0.8	3
478	Return to play in paediatric & adolescent patients following anterior cruciate ligament reconstruction. <i>Knee</i> , 2022, 37, 87-94.	0.8	1
479	The association between diabetes status and postoperative complications for patients receiving ACL reconstruction. <i>European Journal of Orthopaedic Surgery and Traumatology</i> , 2023, 33, 1607-1612.	0.6	2
480	Ensemble deep learning model for predicting anterior cruciate ligament tear from lateral knee radiograph. <i>Skeletal Radiology</i> , 2022, 51, 2269-2279.	1.2	2
481	A prospective comparison of 3 hamstring ACL fixation devicesâ€”rigidfix, bioscrew, and intrafixâ€”randomized into 4 groups with a minimum follow-up of 5Âyears. <i>BMC Surgery</i> , 2022, 22, .	0.6	3
482	Patients With Medicaid Insurance Undergoing Anterior Cruciate Ligament Reconstruction have Lower Postoperative International Knee Documentation Committee Scores and are Less Likely to Return to Sport Than Privately Insured Patients. <i>Arthroscopy, Sports Medicine, and Rehabilitation</i> , 2022, 4, e1457-e1464.	0.8	4
483	Predicting severity of cartilage damage in a post-traumatic porcine model: Synovial fluid and gait in a support vector machine. <i>PLoS ONE</i> , 2022, 17, e0268198.	1.1	3
484	Retrospective analysis and risk of progression of partial anterior cruciate ligament injuries in a young population. <i>Archives of Orthopaedic and Trauma Surgery</i> , 2023, 143, 2063-2071.	1.3	5
485	Operative Management for Anterior Cruciate Ligament Injury in Patients Over 40 Years Old Yields Increased Clinical Outcome: A Systematic Review. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2023, 39, 812-826.e2.	1.3	5
486	BMSC-derived exosomes promote tendon-bone healing after anterior cruciate ligament reconstruction by regulating M1/M2 macrophage polarization in rats. <i>Stem Cell Research and Therapy</i> , 2022, 13, .	2.4	41

#	ARTICLE	IF	CITATIONS
487	Pre-operative knee extensor and flexor torque after secondary ACL rupture: a comparative retrospective analysis. <i>BMC Sports Science, Medicine and Rehabilitation</i> , 2022, 14, .	0.7	0
488	Etiology of Failed Anterior Cruciate Ligament Reconstruction: a Scoping Review. <i>Current Reviews in Musculoskeletal Medicine</i> , 2022, 15, 394-401.	1.3	4
489	Improvement Trajectories in Patient Reported Outcomes Differ Between Males and Females Following Anterior Cruciate Ligament Reconstruction. <i>Journal of Athletic Training</i> , 2022, , .	0.9	0
490	Pseudoaneurysm in the anterior tibial artery after arthroscopic anterior cruciate ligament repair: A case report. <i>Trauma Case Reports</i> , 2022, 41, 100672.	0.2	0
491	Does core stability training improve hopping performance and kinetic asymmetries during single-leg landing in anterior cruciate ligament reconstructed patients?. <i>Research in Sports Medicine</i> , 2024, 32, 268-278.	0.7	4
492	Anterior cruciate ligament rupture in a patient with Albers-Schonberg disease. <i>BMC Musculoskeletal Disorders</i> , 2022, 23, .	0.8	1
493	Cross-Cultural Adaptation and Measurement Properties of the Indonesian Kujala Score for Anterior Cruciate Ligament Tear Patients. <i>Malaysian Orthopaedic Journal</i> , 2022, 16, 23-30.	0.2	0
494	“Cost-effectiveness of ACL treatment is dependent on age and activity level: a systematic review” <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2023, 31, 530-541.	2.3	5
495	Cutting Movement Assessment Scores during Anticipated and Unanticipated 90-Degree Sidestep Cutting Manoeuvres within Female Professional Footballers. <i>Sports</i> , 2022, 10, 128.	0.7	2
497	Different patient and activity-related characteristics result in different injury profiles for patients with anterior cruciate ligament and posterior cruciate ligament injuries. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2023, 31, 308-315.	2.3	5
498	Comparing the Effects of Differential Learning, Self-Controlled Feedback, and External Focus of Attention Training on Biomechanical Risk Factors of Anterior Cruciate Ligament (ACL) in Athletes: A Randomized Controlled Trial. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 10052.	1.2	5
499	Post-traumatic knee osteoarthritis; the role of inflammation and hemarthrosis on disease progression. <i>Frontiers in Medicine</i> , 0, 9, .	1.2	9
500	Smart Brace for Static and Dynamic Knee Laxity Measurement. <i>Sensors</i> , 2022, 22, 5815.	2.1	4
501	Five-Strand Hamstring Grafts are Biomechanically Comparable to Four-Strand Grafts and Offer Greater Diameter for Anterior Cruciate Ligament Reconstruction. <i>Arthroscopy, Sports Medicine, and Rehabilitation</i> , 2022, 4, e1731-e1738.	0.8	3
502	Increasing incidence of anterior cruciate ligament reconstruction: a 17-year population-based study. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2023, 31, 248-255.	2.3	15
503	Low percentage of patients passed the “Back in Action”™ test battery 9 months after bone-patellar tendon-bone anterior cruciate ligament reconstruction. <i>Journal of Clinical Orthopaedics and Trauma</i> , 2022, 34, 102025.	0.6	4
504	An off-the-shelf decellularized and sterilized human bone-ACL-bone allograft for anterior cruciate ligament reconstruction. <i>Journal of the Mechanical Behavior of Biomedical Materials</i> , 2022, 135, 105452.	1.5	6
505	Reproducibility and Validity of Tibial Rotation Alignment Evaluation Using Ultrasound: Correlation with Magnetic Resonance Imaging. <i>SSRN Electronic Journal</i> , 0, , .	0.4	0

#	ARTICLE	IF	CITATIONS
506	Application Progress of Artificial Ligament in Ligament Reconstruction of Knee Joint. <i>Advances in Clinical Medicine</i> , 2022, 12, 7665-7673.	0.0	0
508	The 100 most impactful articles on the rotator cuff: an altmetric analysis of online media. <i>Journal of Experimental Orthopaedics</i> , 2022, 9, .	0.8	2
509	Anatomic Factors Associated With the Development of an Anterior Cruciate Ligament Rerupture in Men: A Case-Control Study. <i>American Journal of Sports Medicine</i> , 2022, 50, 3228-3235.	1.9	3
510	Personal and narrative review of the current management of the injured anterior cruciate ligament of the knee in the UK with reference to surgical treatment versus rehabilitation. <i>BMJ Open Sport and Exercise Medicine</i> , 2022, 8, e001410.	1.4	1
511	The Relationship of Knee-related Quality of Life With Function, Psychological Factors, Strength, Performance, and Postural Stability After ACL Reconstruction: A Cross-Sectional Study. <i>Sports Health</i> , 2023, 15, 192-198.	1.3	4
512	Double-bundle non-anatomic ACL revision reconstruction with allograft resulted in a low revision rate at 10Âyears. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2023, 31, 340-348.	2.3	4
513	Evaluation of Health Care Disparities in Patients With Anterior Cruciate Ligament Injury: Does Race and Insurance Matter?. <i>Orthopaedic Journal of Sports Medicine</i> , 2022, 10, 232596712211174.	0.8	0
514	Sex and Gender Differences in Pediatric Knee Injuries. <i>Clinics in Sports Medicine</i> , 2022, 41, 769-787.	0.9	5
515	Sex-Based Differences in Adult ACL Reconstruction Outcomes. <i>Current Reviews in Musculoskeletal Medicine</i> , 2022, 15, 645-650.	1.3	2
516	Factors Influencing Treatment Outcome and Proprioception after Electrocoagulation of the Femoral Insertion of the Anterior Cruciate Ligament. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 13569.	1.2	1
517	Transepicondylar distance measured on MRI can predict the length of the graft required for different anterior cruciate ligament reconstruction (ACLR) techniques useful for revision surgery. <i>Journal of Orthopaedics and Traumatology</i> , 2022, 23, .	1.0	0
518	Hamstring autograft utilization in reconstructing anterior cruciate ligament: Review of harvesting techniques, graft preparation, and different fixation methods. <i>World Journal of Orthopedics</i> , 0, 13, 876-890.	0.8	3
519	Knee Strength Assessment and Clinical Evaluation Could Predict Return to Running after Anterior Cruciate Ligament Reconstruction Using Patellar Tendon Procedure. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 13396.	1.2	0
520	Association of Smoking With Graft Rupture After Anterior Cruciate Ligament Reconstruction. <i>Orthopaedic Journal of Sports Medicine</i> , 2022, 10, 232596712211272.	0.8	3
521	Bridge-Enhanced Anterior Cruciate Ligament Repair for Mid-Substance Tear With Concomitant Lateral Meniscus Radial Repair. <i>Arthroscopy Techniques</i> , 2022, 11, e1981-e1988.	0.5	2
522	Posterior hamstring harvest improves aesthetic satisfaction and decreases sensory complications as compared to the classic anterior approach in anterior cruciate ligament reconstruction surgery. <i>Journal of Experimental Orthopaedics</i> , 2022, 9, .	0.8	1
523	Do Cutting Kinematics Change as Boys Mature? A Longitudinal Cohort Study of High-School Athletes. <i>Clinical Journal of Sport Medicine</i> , 2022, Publish Ahead of Print, .	0.9	3
524	Postless Tape Augmentation for Anterior Cruciate Ligament (ACL) Reconstruction. <i>Arthroscopy Techniques</i> , 2022, 11, e2195-e2203.	0.5	0

#	ARTICLE	IF	CITATIONS
525	Combined Meniscal Allograft Transplantation and Anterior Cruciate Ligament Reconstruction Show Good 2- to 14-Year Outcomes: A Systematic Review. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2023, 39, 1584-1592.e1.	1.3	5
526	The incidence of musculoskeletal injuries: a systematic review and meta-analysis. <i>Bone and Joint Research</i> , 2022, 11, 814-825.	1.3	20
528	Age, female sex, and oral contraceptive use are risk factors for anterior cruciate ligament reconstruction: A nationwide database study. <i>Knee</i> , 2023, 40, 135-142.	0.8	0
529	Iliotibial band reconstruction with allograft fasciae latae tissue: Imaging aspects of a novel surgical technique. <i>Radiology Case Reports</i> , 2023, 18, 556-562.	0.2	0
530	Predicting readiness for return to sport and performance after anterior cruciate ligament reconstruction rehabilitation. <i>Annals of Physical and Rehabilitation Medicine</i> , 2023, 66, 101689.	1.1	1
531	Advanced strategies for constructing interfacial tissues of bone and tendon/ligament. <i>Journal of Tissue Engineering</i> , 2022, 13, 204173142211447.	2.3	5
532	Anterior cruciate ligament reconstruction with all-soft tissue quadriceps tendon versus quadriceps tendon with bone block. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2023, 31, 2844-2851.	2.3	3
533	Home-based rehabilitation following anterior cruciate ligament reconstruction in the Kurdistan region of Iraq: epidemiology and outcomes. <i>European Journal of Orthopaedic Surgery and Traumatology</i> , 0, , .	0.6	0
534	Pattern of Anterior Cruciate Ligament Reconstruction (ACLR) among Athletes in Malaysia between 2015 and 2020. <i>Teoria Ta Metodika Fizicnogo Vihovanna</i> , 2022, 22, S51-S58.	0.2	0
535	Spontaneous healing of acute ACL ruptures: rate, prognostic factors and short-term outcome. <i>Archives of Orthopaedic and Trauma Surgery</i> , 2023, 143, 4291-4298.	1.3	3
536	Comparison of Clinical and Radiographic Outcomes According to the Presence or Absence of a Posterior Draw Force during Graft Fixation in Anterior Cruciate Ligament Reconstruction. <i>Medicina (Lithuania)</i> , 2022, 58, 1787.	0.8	0
537	Sex Differences in the Association between Risk of Anterior Cruciate Ligament Rupture and COL5A1 Polymorphisms in Elite Footballers. <i>Genes</i> , 2023, 14, 33.	1.0	2
538	How limb dominance influences limb symmetry in ACL patients: effects on functional performance. <i>BMC Sports Science, Medicine and Rehabilitation</i> , 2022, 14, .	0.7	4
539	Oral Ketorolac as an Adjuvant Agent for Postoperative Pain Control After Arthroscopic Anterior Cruciate Ligament Reconstruction: A Prospective, Randomized Controlled Study. <i>Journal of the American Academy of Orthopaedic Surgeons</i> , The, 2022, 30, e1580-e1590.	1.1	1
540	Patellofemoral functional outcome of gracilis sparing compared to gracilis sacrificing ACL reconstruction. <i>Annals of Medicine and Surgery</i> , 2022, 84, .	0.5	1
541	Isometric Knee Strength is Greater in Individuals Who Score Higher on Psychological Readiness to Return to Sport After Primary Anterior Cruciate Ligament Reconstruction. <i>International Journal of Sports Physical Therapy</i> , 2022, 17, .	0.5	2
542	Posterior Lateral Meniscal Root and Oblique Radial Tears: The Biomechanical Evidence Supports Repair of These Tears, Although Long-Term Clinical Studies Are Necessary. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2022, 38, 3095-3101.	1.3	3
543	Measurement of tissue oxygen saturation during arthroscopic surgery of knee with a tourniquet. <i>Journal of Orthopaedic Surgery and Research</i> , 2022, 17, .	0.9	0

#	ARTICLE	IF	CITATIONS
544	Global research status of anterior cruciate ligament reconstruction: a bibliometric analysis. <i>EFORT Open Reviews</i> , 2022, 7, 808-816.	1.8	1
545	Epidemiology of cruciate ligament injuries in New Zealand: exploring differences by ethnicity and socioeconomic status. <i>Injury Prevention</i> , 2023, 29, 213-218.	1.2	1
546	Comparison of two different types of hybrid Tibial fixations for anterior cruciate ligament reconstruction: a prospective comparative cohort study. <i>BMC Musculoskeletal Disorders</i> , 2022, 23, .	0.8	3
547	Consequences of anterior knee pain after anterior cruciate ligament reconstruction: A 2015â€“2020 cohort study. <i>PLoS ONE</i> , 2023, 18, e0280146.	1.1	5
548	Anterior cruciate ligament remnant preservation attenuates apoptosis and enhances the regeneration of hamstring tendon graft. <i>Bone and Joint Research</i> , 2023, 12, 9-21.	1.3	1
549	Mobile health-based home rehabilitation education improving early outcomes after anterior cruciate ligament reconstruction: A randomized controlled clinical trial. <i>Frontiers in Public Health</i> , 0, 10, .	1.3	2
550	Failure modes after anterior cruciate ligament reconstruction: a systematic review and meta-analysis. <i>International Orthopaedics</i> , 0, , .	0.9	1
551	Elevated In Vivo ACL Strain Is Associated With a Straight Knee in Both the Sagittal and the Coronal Planes. <i>American Journal of Sports Medicine</i> , 2023, 51, 422-428.	1.9	2
552	Artificial Intelligenceâ€“Assisted Diagnosis of Anterior Cruciate Ligament Tears From Magnetic Resonance Images: Algorithm Development and Validation Study. , 2022, 1, e37508.		0
553	Pediatric Anterior Cruciate Ligament Injuries: We Need to Do Better for Our Most Vulnerable Patients. <i>Journal of Athletic Training</i> , 2022, 57, 828-829.	0.9	0
554	Effects of both hip and traditional strengthening exercises on early outcomes post anterior cruciate ligament reconstruction. , 2022, 22, 76-83.		0
555	Bone Bruise Patterns Associated With Pediatric and Adult Anterior Cruciate Ligament Tears Are Different. <i>Arthroscopy, Sports Medicine, and Rehabilitation</i> , 2023, 5, e151-e157.	0.8	0
556	Comparative analysis of the results of the anterior cruciate ligament reconstruction using an autograft preparation by known and new methods. <i>Acta Biomedica Scientifica</i> , 2022, 7, 229-238.	0.1	0
557	Electromyostimulation in sport. <i>Slovak Journal of Sport Science</i> , 2023, 8, 12-26.	0.2	0
558	Retour au sport aprÃ©s une lÃ©sion du ligament croisÃ© antÃ©rieur. , 2023, , 373-377.e2.		0
559	Effects of the menstrual cycle phase on anterior cruciate ligament neuromuscular and biomechanical injury risk surrogates in eumenorrheic and naturally menstruating women: A systematic review. <i>PLoS ONE</i> , 2023, 18, e0280800.	1.1	0
560	Pediatric anterior cruciate ligament tears and associated lesions: Epidemiology, diagnostic process, and imaging. <i>Journal of Children's Orthopaedics</i> , 2023, 17, 4-11.	0.4	5
561	Anterior Cruciate Ligament-Return to Sport After Injury Scale: Reliability and Validity of the Persian Version. <i>Journal of Sport Rehabilitation</i> , 2023, 32, 369-375.	0.4	0

#	ARTICLE	IF	CITATIONS
563	Association Between Graft Type and Risk of Repeat Revision Anterior Cruciate Ligament Reconstruction: A Cohort Study of 1747 Patients. <i>American Journal of Sports Medicine</i> , 2023, 51, 1434-1440.	1.9	3
564	Dynamic knee joint stiffness during bilateral lower extremity landing 6 months after ACL reconstruction. <i>Knee</i> , 2023, 42, 73-81.	0.8	0
565	Comparison of the Clinical Outcomes of Revision and Primary ACL Reconstruction: A Matched-Pair Analysis With 3-5 Years of Follow-up. <i>American Journal of Sports Medicine</i> , 2023, 51, 634-641.	1.9	3
566	Protocol for a Randomized Crossover Trial to Evaluate the Effect of Soft Brace and Rigid Orthosis on Performance and Readiness to Return to Sport Six Months Post-ACL-Reconstruction. <i>Healthcare (Switzerland)</i> , 2023, 11, 513.	1.0	0
567	Chronic pain and functional impairment after arthroscopic surgery for a knee injury. <i>Sovremennaya Revmatologiya</i> , 2023, 17, 64-69.	0.1	0
568	Degenerative changes through MR cartilage mapping in anterior cruciate ligament-reconstructed knees. <i>Egyptian Journal of Radiology and Nuclear Medicine</i> , 2023, 54, .	0.3	0
569	Reduced knee laxity and failure rate following anterior cruciate ligament reconstruction compared with repair for acute tears: a meta-analysis. <i>Journal of Orthopaedics and Traumatology</i> , 2023, 24, .	1.0	2
570	Patellofemoral Angle, Pelvis Diameter, Foot Posture Index, and Single Leg Hop in Post-Operative ACL Reconstruction. <i>Medicina (Lithuania)</i> , 2023, 59, 426.	0.8	2
571	Impact of Occupation on 12-Month Outcomes After Anterior Cruciate Ligament Reconstruction in Male Patients. <i>Orthopaedic Journal of Sports Medicine</i> , 2023, 11, 232596712211303.	0.8	0
572	Bayesian Calibration of Computational Knee Models to Estimate Subject-Specific Ligament Properties, Tibiofemoral Kinematics, and Anterior Cruciate Ligament Force With Uncertainty Quantification. <i>Journal of Biomechanical Engineering</i> , 2023, 145, .	0.6	1
573	Anterior Cruciate Ligament Injury Prevention and Rehabilitation. <i>HSS Journal</i> , 0, , 155633162311544.	0.7	0
574	Clinical Research Progress of Internal Brace Ligament Augmentation Technique in Knee Ligament Injury Repair and Reconstruction: A Narrative Review. <i>Journal of Clinical Medicine</i> , 2023, 12, 1999.	1.0	3
575	The Cruciate and Collateral Ligaments. <i>Medical Radiology</i> , 2023, , .	0.0	0
576	Editorial: The role of biomechanics in anterior cruciate ligament injuries prevention. <i>Frontiers in Sports and Active Living</i> , 0, 5, .	0.9	3
577	Anterior Knee Pain Prevalence After Anterior Cruciate Ligament Reconstruction: Risk Factors and Prevention. , 2023, , 197-206.		0
578	Test-Retest Reliability of a Passive Joint Position Sense Test After ACL Reconstruction: Influence of Direction, Target Angle, Limb, and Outcome Measures. <i>Orthopaedic Journal of Sports Medicine</i> , 2023, 11, 232596712311573.	0.8	2
579	When context creates uncertainty: experiences of patients who choose rehabilitation as a treatment after an ACL injury. <i>BMJ Open Sport and Exercise Medicine</i> , 2023, 9, e001501.	1.4	1
580	American Academy of Orthopaedic Surgeons Clinical Practice Guideline Case Study: Management of Anterior Cruciate Ligament Injuries. <i>Journal of the American Academy of Orthopaedic Surgeons</i> , The, 2023, 31, 538-548.	1.1	1

#	ARTICLE	IF	CITATIONS
581	Femoral condyle configuration and its impact on anterior cruciate ligament reconstruction. <i>Technology and Health Care</i> , 2023, , 1-11.	0.5	0
582	Challenging the assumption of uniformity in patellar tendon structure: Regional patellar tendon morphology and mechanical properties in vivo. <i>Journal of Orthopaedic Research</i> , 2023, 41, 2232-2237.	1.2	2
583	The relationship between the quantity and duration of post-operative physiotherapy treatment and patient outcomes following primary anterior cruciate ligament reconstruction: a systematic review. <i>Physical Therapy Reviews</i> , 2023, 28, 111-134.	0.3	0
584	Factors Associated With Meniscal and Articular Cartilage Injury in the PLUTO Cohort. <i>American Journal of Sports Medicine</i> , 2023, 51, 1497-1505.	1.9	4
585	Anterior cruciate ligament reconstruction: current concepts and latest thinking. <i>Orthopaedics and Trauma</i> , 2023, , .	0.2	0
586	Orthobiologics in the knee. <i>Orthopaedics and Trauma</i> , 2023, , .	0.2	1
587	Elastin is responsible for the rigidity of the ligament under shear and rotational stress: a mathematical simulation study. <i>Journal of Orthopaedic Surgery and Research</i> , 2023, 18, .	0.9	0
605	The Postoperative Knee: Cruciate and Other Ligaments. <i>Medical Radiology</i> , 2023, , 293-351.	0.0	0
628	Outcomes of hamstring graft with preserved tibial insertion for ACL reconstruction: systematic review and meta-analysis. <i>European Journal of Orthopaedic Surgery and Traumatology</i> , 0, , .	0.6	0
646	Anterior Cruciate Ligament Reconstruction: Bone Tunnel Placement, Graft Choice, and Graft Fixation. , 2023, , 1-25.		0
661	Anterior Cruciate Ligament Injury: Non-operative Treatment and Post-operative Rehabilitation. , 2023, , 1-17.		0
685	Graft Choice in Anterior Cruciate Ligament Reconstruction. , 0, , .		0
688	Mechanism, Epidemiology of ACL Injury. , 2023, , 19-20.		0