

# Factors Involved in the Development of Osteoarthritis and Surgery

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Quadriceps muscle weakness after anterior cruciate ligament reconstruction: A risk factor for knee osteoarthritis?. <i>Arthritis Care and Research</i> , 2010, 62, 1706-1714.	1.5	72
2	Letter to the Editor. <i>American Journal of Sports Medicine</i> , 2010, 38, NP1-NP2.	1.9	6
3	Knee Function and Prevalence of Knee Osteoarthritis after Anterior Cruciate Ligament Reconstruction. <i>American Journal of Sports Medicine</i> , 2010, 38, 2201-2210.	1.9	371
4	Current Concepts in ACL Injuries. <i>Physician and Sportsmedicine</i> , 2010, 38, 61-68.	1.0	7
5	Prompt Operative Intervention Reduces Long-Term Osteoarthritis After Knee Anterior Cruciate Ligament Tear. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2011, 27, 149-152.	1.3	36
6	We Have to Eliminate Nonanatomic Anterior Cruciate Ligament Tunnel Placement as a Cause of Osteoarthritis. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2011, 27, 601-602.	1.3	7
7	Single Bundle Anterior Cruciate Ligament Reconstruction. <i>Techniques in Knee Surgery</i> , 2011, 10, 108-115.	0.1	1
8	What's New in Sports Medicine. <i>Journal of Bone and Joint Surgery - Series A</i> , 2011, 93, 789-797.	1.4	26
9	Longitudinal assessment of femoral knee cartilage quality using contrast enhanced MRI (dGEMRIC) in patients with anterior cruciate ligament injury – comparison with asymptomatic volunteers. <i>Osteoarthritis and Cartilage</i> , 2011, 19, 977-983.	0.6	57
10	A comparison of the clinical outcome after anterior cruciate ligament reconstruction using a hamstring tendon autograft with special emphasis on the timing of the reconstruction. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2011, 19, 488-494.	2.3	36
11	Quadriceps muscle activation and radiographic osteoarthritis following ACL revision. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2011, 19, 634-640.	2.3	41
12	Muscle strength and hop performance criteria prior to return to sports after ACL reconstruction. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2011, 19, 1798-1805.	2.3	329
13	Change in Cartilage Thickness, Posttraumatic Bone Marrow Lesions, and Joint Fluid Volumes After Acute ACL Disruption. <i>Journal of Bone and Joint Surgery - Series A</i> , 2011, 93, 1096-1103.	1.4	118
14	Sport for all seasons, a new philosophy. <i>British Journal of Sports Medicine</i> , 2011, 45, 235-235.	3.1	1
15	Effect of Gender and Sports on the Risk of Full-Thickness Articular Cartilage Lesions in Anterior Cruciate Ligament-Injured Knees. <i>American Journal of Sports Medicine</i> , 2011, 39, 1387-1394.	1.9	56
16	Letter to the Editor. <i>American Journal of Sports Medicine</i> , 2011, 39, NP3-NP4.	1.9	2
17	Extra-articular techniques in anterior cruciate ligament reconstruction. <i>Journal of Bone and Joint Surgery: British Volume</i> , 2011, 93-B, 1440-1448.	3.4	116
18	Is Quadriceps Muscle Weakness a Risk Factor for Incident or Progressive Knee Osteoarthritis?. <i>Physician and Sportsmedicine</i> , 2011, 39, 44-50.	1.0	95

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19	Predictors of Radiographic Knee Osteoarthritis After Anterior Cruciate Ligament Reconstruction. American Journal of Sports Medicine, 2011, 39, 2595-2603.	1.9	214
20	Assessing activity participation in the ACL injured population: a systematic review of activity rating scale measurement properties. Physical Therapy Reviews, 2012, 17, 99-109.	0.3	9
21	Prehabilitation: The Void in the Management of Anterior Cruciate Ligament Injuries—A Clinical Review. ISRN Rehabilitation, 2012, 2012, 1-11.	0.6	1
22	Double-Bundle Versus Single-Bundle Anterior Cruciate Ligament Reconstruction. American Journal of Sports Medicine, 2012, 40, 1511-1518.	1.9	136
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26	Prevalence and influence of tibial tunnel widening after isolated anterior cruciate ligament reconstruction using patella-bone-tendon-bone-graft: long-term follow-up. Orthopedic Reviews, 2012, 4, e21.	0.3	25
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30	Knee function in 10-year-old children and adults with Generalised Joint Hypermobility. Knee, 2012, 19, 773-778.	0.8	23
31	Application of Isokinetics in Testing and Rehabilitation. , 2012, , 548-570.		5
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34	Knee function and prevalence of osteoarthritis after isolated anterior cruciate ligament reconstruction using bone-patellar tendon-bone graft: long-term follow-up. International Orthopaedics, 2012, 36, 171-177.	0.9	80
35	Association between varus alignment and post-traumatic osteoarthritis after anterior cruciate ligament injury. Knee Surgery, Sports Traumatology, Arthroscopy, 2013, 21, 2040-2047.	2.3	27
36	Is osteoarthritis an inevitable consequence of anterior cruciate ligament reconstruction? A meta-analysis. Knee Surgery, Sports Traumatology, Arthroscopy, 2013, 21, 1967-1976.	2.3	186

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38	Delay in ACL reconstruction is associated with more severe and painful meniscal and chondral injuries. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2013, 21, 928-933.	2.3	64
39	The Role of ACL Injury in the Development of Posttraumatic Knee Osteoarthritis. <i>Clinics in Sports Medicine</i> , 2013, 32, 1-12.	0.9	169
40	Isolated anterior cruciate ligament reconstruction in patients aged fifty years: comparison of hamstring graft versus bone-patellar tendon-bone graft. <i>International Orthopaedics</i> , 2013, 37, 809-817.	0.9	23
41	Clinical outcome and prevalence of osteoarthritis after isolated anterior cruciate ligament reconstruction using hamstring graft: follow-up after two and ten years. <i>International Orthopaedics</i> , 2013, 37, 271-277.	0.9	49
42	Trends in Surgeon Preferences on Anterior Cruciate Ligament Reconstructive Techniques. <i>Clinics in Sports Medicine</i> , 2013, 32, 111-126.	0.9	49
43	Infections in Anterior Cruciate Ligament Reconstruction. <i>Sports Health</i> , 2013, 5, 553-557.	1.3	32
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45	Cartilage Status in Relation to Return to Sports After Anterior Cruciate Ligament Reconstruction. <i>American Journal of Sports Medicine</i> , 2013, 41, 550-559.	1.9	63
46	The prevalence of patellofemoral osteoarthritis 12 years after anterior cruciate ligament reconstruction. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2013, 21, 942-949.	2.3	69
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48	Timing of Surgery of the Anterior Cruciate Ligament. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2013, 29, 1863-1871.	1.3	60
49	The Health and Structural Consequences of Acute Knee Injuries Involving Rupture of the Anterior Cruciate Ligament. <i>Rheumatic Disease Clinics of North America</i> , 2013, 39, 107-122.	0.8	18
50	A Cross-Sectional Study Comparing the Rates of Osteoarthritis, Laxity, and Quality of Life in Primary and Revision Anterior Cruciate Ligament Reconstructions. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2013, 29, 898-905.	1.3	44
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52	Relationship between bone bruise volume and the presence of meniscal tears in acute anterior cruciate ligament rupture. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2014, 22, 2181-6.	2.3	33
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54	Effect of Meniscal and Focal Cartilage Lesions on Patient-Reported Outcome After Anterior Cruciate Ligament Reconstruction. <i>American Journal of Sports Medicine</i> , 2013, 41, 535-543.	1.9	101

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58	Persons with Reconstructed ACL Exhibit Altered Knee Mechanics during High-Speed Maneuvers. <i>International Journal of Sports Medicine</i> , 2014, 35, 528-533.	0.8	20
59	Hamstring muscle strength before and after anterior cruciate ligament reconstruction: A systematic review. <i>Isokinetics and Exercise Science</i> , 2014, 22, 225-236.	0.2	2
60	The Effects of High-Intensity versus Low-Intensity Resistance Training on Leg Extensor Power and Recovery of Knee Function after ACL-Reconstruction. <i>BioMed Research International</i> , 2014, 2014, 1-11.	0.9	26
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64	Increased Risk of Osteoarthritis After Anterior Cruciate Ligament Reconstruction. <i>American Journal of Sports Medicine</i> , 2014, 42, 1049-1057.	1.9	346
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66	Relationship Between Isokinetic Strength and Tibiofemoral Joint Space Width Changes After Anterior Cruciate Ligament Reconstruction. <i>American Journal of Sports Medicine</i> , 2014, 42, 302-311.	1.9	122
67	Anterior Cruciate Ligament Injury and Radiologic Progression of Knee Osteoarthritis. <i>American Journal of Sports Medicine</i> , 2014, 42, 2242-2252.	1.9	362
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90	Quantification of the role of tibial posterior slope in knee joint mechanics and ACL force in simulated gait. Journal of Biomechanics, 2015, 48, 1899-1905.	0.9	72

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101	Movement Patterns of the Knee During Gait Following ACL Reconstruction: A Systematic Review and Meta-Analysis. <i>Sports Medicine</i> , 2016, 46, 1869-1895.	3.1	108
102	Anterior cruciate ligament reconstruction with bone-patellar tendon-bone autograft versus allograft in skeletally mature patients aged 25Åyears or younger. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2016, 24, 3627-3633.	2.3	42
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107	The association between MR T1Åand T2 of cartilage and patient-reported outcomes after ACL injury and reconstruction. <i>Osteoarthritis and Cartilage</i> , 2016, 24, 1180-1189.	0.6	48
108	Predictors and effects of patellofemoral pain following hamstring-tendon ACL reconstruction. <i>Journal of Science and Medicine in Sport</i> , 2016, 19, 518-523.	0.6	41

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109	Cartilage morphology at 2-3 years following anterior cruciate ligament reconstruction with or without concomitant meniscal pathology. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2017, 25, 426-436.	2.3	20
110	Tibiofemoral Osteoarthritis After Surgical or Nonsurgical Treatment of Anterior Cruciate Ligament Rupture: A Systematic Review. <i>Journal of Athletic Training</i> , 2017, 52, 507-517.	0.9	65
111	No negative effect on patient-reported outcome of concomitant cartilage lesions 5-9 years after ACL reconstruction. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2017, 25, 1482-1488.	2.3	15
112	Review of current understanding of post-traumatic osteoarthritis resulting from sports injuries. <i>Journal of Orthopaedic Research</i> , 2017, 35, 397-405.	1.2	144
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116	Knee extensor strength and body weight in adolescent men and the risk of knee osteoarthritis by middle age. <i>Annals of the Rheumatic Diseases</i> , 2017, 76, 1657-1661.	0.5	20
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118	Eccentric Exercise to Enhance Neuromuscular Control. <i>Sports Health</i> , 2017, 9, 333-340.	1.3	51
119	Association of fibrosis in the infrapatellar fat pad and degenerative cartilage change of patellofemoral joint after anterior cruciate ligament reconstruction. <i>Knee</i> , 2017, 24, 310-318.	0.8	16
120	Intermediate- to Long-Term Results of Combined Anterior Cruciate Ligament Reconstruction and Autologous Chondrocyte Implantation. <i>Orthopaedic Journal of Sports Medicine</i> , 2017, 5, 232596711769359.	0.8	11
121	Autograft superior to both irradiated and non-irradiated allograft for primary ACL reconstruction: a systematic review. <i>Journal of ISAKOS</i> , 2017, 2, 247-259.	1.1	1
122	Estudio comparativo de reconstrucción de ligamento cruzado anterior con y sin lesiones condrales; resultados funcionales a largo plazo. <i>Revista Chilena De Ortopedia Y Traumatología</i> , 2017, 58, 084-088.	0.0	0
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125	Double-Bundle Versus Single-Bundle Anterior Cruciate Ligament Reconstruction: A Prospective Randomized Study With 10-Year Results. <i>American Journal of Sports Medicine</i> , 2017, 45, 2578-2585.	1.9	78
126	Joint loads resulting in ACL rupture: Effects of age, sex, and body mass on injury load and mode of failure in a mouse model. <i>Journal of Orthopaedic Research</i> , 2017, 35, 1754-1763.	1.2	16



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127	Etiologic Factors That Lead to Failure After Primary Anterior Cruciate Ligament Surgery. <i>Clinics in Sports Medicine</i> , 2017, 36, 155-172.	0.9	32
128	Comparison of an Innovative Rehabilitation, Combining Reduced Conventional Rehabilitation with Balneotherapy, and a Conventional Rehabilitation after Anterior Cruciate Ligament Reconstruction in Athletes. <i>Frontiers in Surgery</i> , 2017, 4, 61.	0.6	16
129	Scientific Basis of Rehabilitation After Anterior Cruciate Ligament Autogenous Reconstruction. , 2017, , 268-292.		3
130	Anterior Cruciate Ligament Primary Reconstruction. , 2017, , 137-220.		7
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135	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
136	Return to pivoting sport after ACL reconstruction: association with osteoarthritis and knee function at the 15-year follow-up. <i>British Journal of Sports Medicine</i> , 2018, 52, 1199-1204.	3.1	36
137	Examination of Knee Morphology After Secondary Ipsilateral ACL Injury Compared With Those That Have Not Been Reinjured: A Preliminary Study. <i>Journal of Sport Rehabilitation</i> , 2018, 27, 73-82.	0.4	5
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139	International patellofemoral osteoarthritis consortium: Consensus statement on the diagnosis, burden, outcome measures, prognosis, risk factors and treatment. <i>Seminars in Arthritis and Rheumatism</i> , 2018, 47, 666-675.	1.6	47
140	Update on the epidemiology, risk factors and disease outcomes of osteoarthritis. <i>Best Practice and Research in Clinical Rheumatology</i> , 2018, 32, 312-326.	1.4	259
141	High School Athletic Trainer Services for Knee Injuries. <i>Journal of Athletic Training</i> , 2018, 53, 956-964.	0.9	6
142	Risks of Future Joint Arthritis and Reinjury After ACL Reconstruction. , 2018, , 67-93.		3
143	Effect of Concomitant Cartilage Lesions on Patient-Reported Outcomes After Anterior Cruciate Ligament Reconstruction: A Nationwide Cohort Study From Norway and Sweden of 8470 Patients With 5-Year Follow-up. <i>Orthopaedic Journal of Sports Medicine</i> , 2018, 6, 232596711878621.	0.8	22
144	Role of Isokinetic Testing and Training After ACL Injury and Reconstruction. , 2018, , 567-588.		7

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145	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
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