

Laura J. Huston

List of Publications by Year in Descending Order

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

81
papers

7,054
citations

43
h-index

83
g-index

88
ext. papers

7,891
ext. citations

5.3
avg, IF

5.08
L-index

#	Paper	IF	Citations
81	Returning to Activity After Anterior Cruciate Ligament Revision Surgery: An Analysis of the Multicenter Anterior Cruciate Ligament Revision Study (MARS) Cohort at 2 Years Postoperative. <i>American Journal of Sports Medicine</i> , 2022 , 50, 1788-1797	6.8	0
80	Composite psychosocial risk based on the fear avoidance model in patients undergoing anterior cruciate ligament reconstruction: Cluster-based analysis. <i>Physical Therapy in Sport</i> , 2021 , 50, 217-225	3	0
79	Neither Residual Anterior Knee Laxity Up to 6 mm nor a Pivot Glide Predict Patient-Reported Outcome Scores or Subsequent Knee Surgery Between 2 and 6 Years After ACL Reconstruction. <i>American Journal of Sports Medicine</i> , 2021 , 49, 2631-2637	6.8	2
78	Rate of infection following revision anterior cruciate ligament reconstruction and associated patient- and surgeon-dependent risk factors: Retrospective results from MOON and MARS data collected from 2002 to 2011. <i>Journal of Orthopaedic Research</i> , 2021 , 39, 274-280	3.8	3
77	Association Between Graft Choice and 6-Year Outcomes of Revision Anterior Cruciate Ligament Reconstruction in the MARS Cohort. <i>American Journal of Sports Medicine</i> , 2021 , 49, 2589-2598	6.8	4
76	Articular Cartilage and Meniscus Predictors of Patient-Reported Outcomes 10 Years After Anterior Cruciate Ligament Reconstruction: A Multicenter Cohort Study. <i>American Journal of Sports Medicine</i> , 2021 , 49, 2878-2888	6.8	3
75	Anterior Cruciate Ligament Reconstruction With Concomitant Meniscal Repair: Is Graft Choice Predictive of Meniscal Repair Success?. <i>Orthopaedic Journal of Sports Medicine</i> , 2021 , 9, 23259671211033584	3.5	2
74	Do Bone-Patellar Tendon-Bone ACL-Reconstructed Knees Have More Signs of Patellofemoral Posttraumatic Osteoarthritis Than Their Uninjured Contralateral Knees at 2 Years?. <i>Orthopaedic Journal of Sports Medicine</i> , 2021 , 9, 2325967120973050	3.5	
73	Cognitive-behavioral-based physical therapy to enhance return to sport after anterior cruciate ligament reconstruction: An open pilot study. <i>Physical Therapy in Sport</i> , 2020 , 42, 82-90	3	11
72	Predictors of clinical outcome following revision anterior cruciate ligament reconstruction. <i>Journal of Orthopaedic Research</i> , 2020 , 38, 1191-1203	3.8	8
71	Meniscal Repair in the Setting of Revision Anterior Cruciate Ligament Reconstruction: Results From the MARS Cohort. <i>American Journal of Sports Medicine</i> , 2020 , 48, 2978-2985	6.8	8
70	No Difference Between Posterolateral Corner Repair and Reconstruction With Concurrent ACL Surgery: Results From a Prospective Multicenter Cohort. <i>Orthopaedic Journal of Sports Medicine</i> , 2019 , 7, 2325967119861062	3.5	14
69	Predictors of Radiographic Osteoarthritis 2 to 3 Years After Anterior Cruciate Ligament Reconstruction: Data From the MOON On-site Nested Cohort. <i>Orthopaedic Journal of Sports Medicine</i> , 2019 , 7, 2325967119867085	3.5	10
68	Risk Factors for Loss to Follow-up in 3202 Patients at 2 Years After Anterior Cruciate Ligament Reconstruction: Implications for Identifying Health Disparities in the MOON Prospective Cohort Study. <i>American Journal of Sports Medicine</i> , 2019 , 47, 3173-3180	6.8	8
67	Relationship Between Sports Participation After Revision Anterior Cruciate Ligament Reconstruction and 2-Year Patient-Reported Outcome Measures. <i>American Journal of Sports Medicine</i> , 2019 , 47, 2056-2066	6.8	4
66	Patients treated with surgical irrigation and debridement for infection after ACL reconstruction have a high rate of subsequent knee surgery. <i>Journal of ISAKOS</i> , 2019 , 4, 73-78	1.1	1
65	Outcomes of Grade III Medial Collateral Ligament Injuries Treated Concurrently With Anterior Cruciate Ligament Reconstruction: A Multicenter Study. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2019 , 35, 1466-1472	5.4	20

64 MARS: The Why and How of It **2019**, 391-402

63 Superior 2-Year Functional Outcomes Among Young Female Athletes After ACL Reconstruction in 10 Return-to-Sport Training Sessions: Comparison of ACL-SPORTS Randomized Controlled Trial With Delaware-Oslo and MOON Cohorts. *Orthopaedic Journal of Sports Medicine*, **2019**, 7, 2325967119861311 3.5 16

62 Predictors of Patient-Reported Outcomes at 2 Years After Revision Anterior Cruciate Ligament Reconstruction. *American Journal of Sports Medicine*, **2019**, 47, 2394-2401 6.8 16

61 Anterior and Rotational Knee Laxity Does Not Affect Patient-Reported Knee Function 2 Years After Anterior Cruciate Ligament Reconstruction. *American Journal of Sports Medicine*, **2019**, 47, 2077-2085 6.8 7

60 Ten-Year Outcomes and Risk Factors After Anterior Cruciate Ligament Reconstruction: A MOON Longitudinal Prospective Cohort Study. *American Journal of Sports Medicine*, **2018**, 46, 815-825 6.8 99

59 Do psychosocial interventions improve rehabilitation outcomes after anterior cruciate ligament reconstruction? A systematic review. *Clinical Rehabilitation*, **2018**, 32, 287-298 3.3 37

58 Development of the KOOS Platform to Measure Patient-Reported Outcomes After Anterior Cruciate Ligament Reconstruction. *American Journal of Sports Medicine*, **2018**, 46, 2915-2921 6.8 14

57 Select Biomarkers on the Day of Anterior Cruciate Ligament Reconstruction Predict Poor Patient-Reported Outcomes at 2-Year Follow-Up: A Pilot Study. *BioMed Research International*, **2018**, 2018, 9387809 3 17

56 Physiologic Preoperative Knee Hyperextension Is a Predictor of Failure in an Anterior Cruciate Ligament Revision Cohort: A Report From the MARS Group. *American Journal of Sports Medicine*, **2018**, 46, 2836-2841 6.8 22

55 Risk Factors and Predictors of Significant Chondral Surface Change From Primary to Revision Anterior Cruciate Ligament Reconstruction: A MOON and MARS Cohort Study. *American Journal of Sports Medicine*, **2018**, 46, 557-564 6.8 22

54 Effect of High-Grade Preoperative Knee Laxity on 6-Year Anterior Cruciate Ligament Reconstruction Outcomes. *American Journal of Sports Medicine*, **2018**, 46, 2865-2872 6.8 40

53 Subsequent Surgery After Revision Anterior Cruciate Ligament Reconstruction: Rates and Risk Factors From a Multicenter Cohort. *American Journal of Sports Medicine*, **2017**, 45, 2068-2076 6.8 37

52 Change in Anterior Cruciate Ligament Graft Choice and Outcomes Over Time. *Arthroscopy - Journal of Arthroscopic and Related Surgery*, **2017**, 33, 2007-2014 5.4 32

51 Surgical Predictors of Clinical Outcomes After Revision Anterior Cruciate Ligament Reconstruction. *American Journal of Sports Medicine*, **2017**, 45, 2586-2594 6.8 25

50 A Multicenter Study of Early Anti-inflammatory Treatment in Patients With Acute Anterior Cruciate Ligament Tear. *American Journal of Sports Medicine*, **2017**, 45, 325-333 6.8 67

49 Does the Chronicity of Anterior Cruciate Ligament Ruptures Influence Patient-Reported Outcomes Before Surgery?. *American Journal of Sports Medicine*, **2017**, 45, 541-549 6.8 19

48 Are Bone Bruise Characteristics and Articular Cartilage Pathology Associated with Inferior Outcomes 2 and 6 Years After Anterior Cruciate Ligament Reconstruction?. *Cartilage*, **2017**, 8, 139-145 3 24

47 Does Extended Preoperative Rehabilitation Influence Outcomes 2 Years After ACL Reconstruction? A Comparative Effectiveness Study Between the MOON and Delaware-Oslo ACL Cohorts. *American Journal of Sports Medicine*, **2016**, 44, 2608-2614 6.8 82

46	Factors Associated With High-Grade Lachman, Pivot Shift, and Anterior Drawer at the Time of Anterior Cruciate Ligament Reconstruction. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2016 , 32, 1080-5	5.4	59
45	Outcomes of ACL Reconstruction in Patients with Diabetes. <i>Medicine and Science in Sports and Exercise</i> , 2016 , 48, 969-73	1.2	7
44	Meniscal and Articular Cartilage Predictors of Clinical Outcome After Revision Anterior Cruciate Ligament Reconstruction. <i>American Journal of Sports Medicine</i> , 2016 , 44, 1671-9	6.8	47
43	Effect of High-Grade Preoperative Knee Laxity on Anterior Cruciate Ligament Reconstruction Outcomes. <i>American Journal of Sports Medicine</i> , 2016 , 44, 3077-3082	6.8	45
42	The Impact of the Multicenter Orthopaedic Outcomes Network (MOON) Research on Anterior Cruciate Ligament Reconstruction and Orthopaedic Practice. <i>Journal of the American Academy of Orthopaedic Surgeons, The</i> , 2015 , 23, 154-63	4.5	57
41	Risk Factors and Predictors of Subsequent ACL Injury in Either Knee After ACL Reconstruction: Prospective Analysis of 2488 Primary ACL Reconstructions From the MOON Cohort. <i>American Journal of Sports Medicine</i> , 2015 , 43, 1583-90	6.8	329
40	Association of Meniscal Status, Lower Extremity Alignment, and Body Mass Index With Chondrosis at Revision Anterior Cruciate Ligament Reconstruction. <i>American Journal of Sports Medicine</i> , 2015 , 43, 1616-22	6.8	33
39	Factors associated with infection following anterior cruciate ligament reconstruction. <i>Journal of Bone and Joint Surgery - Series A</i> , 2015 , 97, 450-4	5.6	84
38	Baseline predictors of health-related quality of life after anterior cruciate ligament reconstruction: a longitudinal analysis of a multicenter cohort at two and six years. <i>Journal of Bone and Joint Surgery - Series A</i> , 2015 , 97, 551-7	5.6	30
37	The Fate of Meniscus Tears Left In Situ at the Time of Anterior Cruciate Ligament Reconstruction: A 6-Year Follow-up Study From the MOON Cohort. <i>American Journal of Sports Medicine</i> , 2015 , 43, 2688-95	6.8	51
36	KOOS pain as a marker for significant knee pain two and six years after primary ACL reconstruction: a Multicenter Orthopaedic Outcomes Network (MOON) prospective longitudinal cohort study. <i>Osteoarthritis and Cartilage</i> , 2015 , 23, 1674-84	6.2	35
35	Anterior Cruciate Ligament Reconstruction Rehabilitation: MOON Guidelines. <i>Sports Health</i> , 2015 , 7, 239-43	4.7	108
34	Outcome of All-Inside Second-Generation Meniscal Repair: Minimum Five-Year Follow-up. <i>Journal of Bone and Joint Surgery - Series A</i> , 2014 , 96, 1303-1307	5.6	37
33	Meniscal repair with concurrent anterior cruciate ligament reconstruction: operative success and patient outcomes at 6-year follow-up. <i>American Journal of Sports Medicine</i> , 2014 , 42, 2184-92	6.8	102
32	Are articular cartilage lesions and meniscus tears predictive of IKDC, KOOS, and Marx activity level outcomes after anterior cruciate ligament reconstruction? A 6-year multicenter cohort study. <i>American Journal of Sports Medicine</i> , 2014 , 42, 1058-67	6.8	179
31	Cost-Effectiveness Analysis of Early Reconstruction Versus Rehabilitation and Delayed Reconstruction for Anterior Cruciate Ligament Tears. <i>American Journal of Sports Medicine</i> , 2014 , 42, 1583-91	6.8	55
30	Effect of graft choice on the outcome of revision anterior cruciate ligament reconstruction in the Multicenter ACL Revision Study (MARS) Cohort. <i>American Journal of Sports Medicine</i> , 2014 , 42, 2301-10	6.8	161
29	Prognosis and predictors of ACL reconstructions using the MOON cohort: a model for comparative effectiveness studies. <i>Journal of Orthopaedic Research</i> , 2013 , 31, 2-9	3.8	54

28	Differences in mechanisms of failure, intraoperative findings, and surgical characteristics between single- and multiple-revision ACL reconstructions: a MARS cohort study. <i>American Journal of Sports Medicine</i> , 2013 , 41, 1571-8	6.8	106
27	Association between previous meniscal surgery and the incidence of chondral lesions at revision anterior cruciate ligament reconstruction. <i>American Journal of Sports Medicine</i> , 2012 , 40, 808-14	6.8	63
26	Hop tests correlate with IKDC and KOOS at minimum of 2 years after primary ACL reconstruction. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2011 , 19, 1806-16	5.5	69
25	Revision ACL reconstruction outcomes: MOON cohort. <i>Journal of Knee Surgery</i> , 2011 , 24, 289-94	2.4	85
24	The prognosis and predictors of sports function and activity at minimum 6 years after anterior cruciate ligament reconstruction: a population cohort study. <i>American Journal of Sports Medicine</i> , 2011 , 39, 348-59	6.8	200
23	Intra-articular findings in primary and revision anterior cruciate ligament reconstruction surgery: a comparison of the MOON and MARS study groups. <i>American Journal of Sports Medicine</i> , 2011 , 39, 1889-93 ⁸	6.8	149
22	Descriptive epidemiology of the Multicenter ACL Revision Study (MARS) cohort. <i>American Journal of Sports Medicine</i> , 2010 , 38, 1979-86	6.8	288
21	Which preoperative factors, including bone bruise, are associated with knee pain/symptoms at index anterior cruciate ligament reconstruction (ACLR)? A Multicenter Orthopaedic Outcomes Network (MOON) ACLR Cohort Study. <i>American Journal of Sports Medicine</i> , 2010 , 38, 1778-87	6.8	73
20	Cross-cultural comparison of patients undergoing ACL reconstruction in the United States and Norway. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2010 , 18, 98-105	5.5	93
19	Success of meniscal repair at anterior cruciate ligament reconstruction. <i>American Journal of Sports Medicine</i> , 2009 , 37, 1111-5	6.8	67
18	Effect of varying hamstring tension on anterior cruciate ligament strain during in vitro impulsive knee flexion and compression loading. <i>Journal of Bone and Joint Surgery - Series A</i> , 2008 , 90, 815-23	5.6	105
17	Endoscopic versus rear-entry ACL reconstruction: a systematic review. <i>Clinical Orthopaedics and Related Research</i> , 2007 , 455, 158-61	2.2	23
16	Understanding and preventing noncontact anterior cruciate ligament injuries: a review of the Hunt Valley II meeting, January 2005. <i>American Journal of Sports Medicine</i> , 2006 , 34, 1512-32	6.8	650
15	The relationship between quadriceps muscle force, knee flexion, and anterior cruciate ligament strain in an in vitro simulated jump landing. <i>American Journal of Sports Medicine</i> , 2006 , 34, 269-74	6.8	138
14	The effect of an impulsive knee valgus moment on in vitro relative ACL strain during a simulated jump landing. <i>Clinical Biomechanics</i> , 2006 , 21, 977-83	2.2	142
13	External rotation of the glenohumeral joint: ligament restraints and muscle effects in the neutral and abducted positions. <i>Journal of Shoulder and Elbow Surgery</i> , 2005 , 14, 39S-48S	4.3	58
12	Failure of the biceps superior labral complex: a cadaveric biomechanical investigation comparing the late cocking and early deceleration positions of throwing. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2003 , 19, 373-9	5.4	85
11	Gender differences in muscular protection of the knee in torsion in size-matched athletes. <i>Journal of Bone and Joint Surgery - Series A</i> , 2003 , 85, 782-9	5.6	152

10	The effect of the menstrual cycle on anterior cruciate ligament injuries in women as determined by hormone levels. <i>American Journal of Sports Medicine</i> , 2002 , 30, 182-8	6.8	249
9	Ligamentous restraints to anterior and posterior translation of the sternoclavicular joint. <i>Journal of Shoulder and Elbow Surgery</i> , 2002 , 11, 43-7	4.3	102
8	A gender-related difference in the contribution of the knee musculature to sagittal-plane shear stiffness in subjects with similar knee laxity. <i>Journal of Bone and Joint Surgery - Series A</i> , 2002 , 84, 10-6	5.6	125
7	Can proprioception really be improved by exercises?. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2001 , 9, 128-36	5.5	163
6	The association between athletic training time and the sagittal curvature of the immature spine. <i>American Journal of Sports Medicine</i> , 2000 , 28, 490-8	6.8	120
5	Ligamentous restraints to external rotation of the humerus in the late-cocking phase of throwing. A cadaveric biomechanical investigation. <i>American Journal of Sports Medicine</i> , 2000 , 28, 200-5	6.8	70
4	Noncontact anterior cruciate ligament injuries: risk factors and prevention strategies. <i>Journal of the American Academy of Orthopaedic Surgeons</i> , 2000 , 8, 141-50	4.5	883
3	The mechanism of creation of superior labrum, anterior, and posterior lesions in a dynamic biomechanical model of the shoulder: the role of inferior subluxation. <i>Journal of Shoulder and Elbow Surgery</i> , 1998 , 7, 397-401	4.3	87
2	The effects of muscle fatigue on neuromuscular function and anterior tibial translation in healthy knees. <i>American Journal of Sports Medicine</i> , 1996 , 24, 615-21	6.8	166
1	Neuromuscular performance characteristics in elite female athletes. <i>American Journal of Sports Medicine</i> , 1996 , 24, 427-36	6.8	395