

# Laura J. Huston

## List of Publications by Year in descending order

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85  
papers

8,884  
citations

44069

48  
h-index

53230

85  
g-index

88  
all docs

88  
docs citations

88  
times ranked

4578  
citing authors

#	ARTICLE	IF	CITATIONS
1	Creating Crosswalks for Knee Outcomes After ACL Reconstruction Between the KOOS and the IKDC-SKF. <i>Journal of Bone and Joint Surgery - Series A</i> , 2022, 104, 723-731.	3.0	4
2	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.	4.2	3
3	Return to Sports After Anterior Cruciate Ligament Reconstruction: Validity and Reliability of the SPORTS Score at 6 and 12 Months. <i>Orthopaedic Journal of Sports Medicine</i> , 2022, 10, 232596712210984.	1.7	3
4	Descriptive Characteristics and Outcomes of Patients Undergoing Revision Anterior Cruciate Ligament Reconstruction With and Without Tunnel Bone Grafting. <i>American Journal of Sports Medicine</i> , 2022, 50, 2397-2409.	4.2	2
5	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.	2.3	10
6	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.	1.9	4
7	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.	4.2	5
8	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.	4.2	27
9	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.	4.2	9
10	MOON's Strategy for Obtaining Over Eighty Percent Follow-up at 10 Years Following ACL Reconstruction. <i>Journal of Bone and Joint Surgery - Series A</i> , 2021, Publish Ahead of Print, .	3.0	6
11	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, 232596712110335.	1.7	3
12	Do Bone's Patellar Tendon's 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, 232596712097305.	1.7	1
13	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.	1.9	37
14	Predictors of clinical outcome following revision anterior cruciate ligament reconstruction. <i>Journal of Orthopaedic Research</i> , 2020, 38, 1191-1203.	2.3	12
15	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.	4.2	18
16	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. <i>Orthopaedic Journal of Sports Medicine</i> , 2019, 7, 232596711986131.	1.7	24
17	Predictors of Patient-Reported Outcomes at 2 Years After Revision Anterior Cruciate Ligament Reconstruction. <i>American Journal of Sports Medicine</i> , 2019, 47, 2394-2401.	4.2	33
18	Anterior and Rotational Knee Laxity Does Not Affect Patient-Reported Knee Function 2 Years After Anterior Cruciate Ligament Reconstruction. <i>American Journal of Sports Medicine</i> , 2019, 47, 2077-2085.	4.2	13

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19	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, 232596711986106.	1.7	18
20	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, 232596711986708.	1.7	19
21	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.	4.2	18
22	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.	4.2	9
23	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.	2.3	1
24	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.	2.7	35
25	MARS: The Why and How of It. , 2019, , 391-402.		0
26	Ten-Year Outcomes and Risk Factors After Anterior Cruciate Ligament Reconstruction: A MOON Longitudinal Prospective Cohort Study. <i>American Journal of Sports Medicine</i> , 2018, 46, 815-825.	4.2	161
27	Do psychosocial interventions improve rehabilitation outcomes after anterior cruciate ligament reconstruction? A systematic review. <i>Clinical Rehabilitation</i> , 2018, 32, 287-298.	2.2	52
28	Risk Factors and Predictors of Significant Chondral Surface Change From Primary to Revision Anterior Cruciate Ligament Reconstruction: A MOON and MARS Cohort Study. <i>American Journal of Sports Medicine</i> , 2018, 46, 557-564.	4.2	33
29	Effect of High-Grade Preoperative Knee Laxity on 6-Year Anterior Cruciate Ligament Reconstruction Outcomes. <i>American Journal of Sports Medicine</i> , 2018, 46, 2865-2872.	4.2	57
30	Development of the KOOSglobal Platform to Measure Patient-Reported Outcomes After Anterior Cruciate Ligament Reconstruction. <i>American Journal of Sports Medicine</i> , 2018, 46, 2915-2921.	4.2	21
31	Select Biomarkers on the Day of Anterior Cruciate Ligament Reconstruction Predict Poor Patient-Reported Outcomes at 2-Year Follow-Up: A Pilot Study. <i>BioMed Research International</i> , 2018, 1-9.	1.9	28
32	Physiologic Preoperative Knee Hyperextension Is a Predictor of Failure in an Anterior Cruciate Ligament Revision Cohort: A Report From the MARS Group. <i>American Journal of Sports Medicine</i> , 2018, 46, 2836-2841.	4.2	43
33	Subsequent Surgery After Revision Anterior Cruciate Ligament Reconstruction: Rates and Risk Factors From a Multicenter Cohort. <i>American Journal of Sports Medicine</i> , 2017, 45, 2068-2076.	4.2	56
34	Change in Anterior Cruciate Ligament Graft Choice and Outcomes Over Time. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2017, 33, 2007-2014.	2.7	47
35	Surgical Predictors of Clinical Outcomes After Revision Anterior Cruciate Ligament Reconstruction. <i>American Journal of Sports Medicine</i> , 2017, 45, 2586-2594.	4.2	30
36	A Multicenter Study of Early Anti-inflammatory Treatment in Patients With Acute Anterior Cruciate Ligament Tear. <i>American Journal of Sports Medicine</i> , 2017, 45, 325-333.	4.2	91

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37	Does the Chronicity of Anterior Cruciate Ligament Ruptures Influence Patient-Reported Outcomes Before Surgery?. American Journal of Sports Medicine, 2017, 45, 541-549.	4.2	26
38	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.	2.7	32
39	Outcomes of ACL Reconstruction in Patients with Diabetes. Medicine and Science in Sports and Exercise, 2016, 48, 969-973.	0.4	9
40	Meniscal and Articular Cartilage Predictors of Clinical Outcome After Revision Anterior Cruciate Ligament Reconstruction. American Journal of Sports Medicine, 2016, 44, 1671-1679.	4.2	62
41	Effect of High-Grade Preoperative Knee Laxity on Anterior Cruciate Ligament Reconstruction Outcomes. American Journal of Sports Medicine, 2016, 44, 3077-3082.	4.2	73
42	Does Extended Preoperative Rehabilitation Influence Outcomes 2 Years After ACL Reconstruction?. American Journal of Sports Medicine, 2016, 44, 2608-2614.	4.2	112
43	Factors Associated With High-Grade Lachman, Pivot Shift, and Anterior Drawer at the Time of Anterior Cruciate Ligament Reconstruction. Arthroscopy - Journal of Arthroscopic and Related Surgery, 2016, 32, 1080-1085.	2.7	70
44	The Impact of the Multicenter Orthopaedic Outcomes Network (MOON) Research on Anterior Cruciate Ligament Reconstruction and Orthopaedic Practice. Journal of the American Academy of Orthopaedic Surgeons, The, 2015, 23, 154-163.	2.5	73
45	Risk Factors and Predictors of Subsequent ACL Injury in Either Knee After ACL Reconstruction. American Journal of Sports Medicine, 2015, 43, 1583-1590.	4.2	450
46	Association of Meniscal Status, Lower Extremity Alignment, and Body Mass Index With Chondrosis at Revision Anterior Cruciate Ligament Reconstruction. American Journal of Sports Medicine, 2015, 43, 1616-1622.	4.2	40
47	Factors Associated with Infection Following Anterior Cruciate Ligament Reconstruction. Journal of Bone and Joint Surgery - Series A, 2015, 97, 450-454.	3.0	109
48	Baseline Predictors of Health-Related Quality of Life After Anterior Cruciate Ligament Reconstruction. Journal of Bone and Joint Surgery - Series A, 2015, 97, 551-557.	3.0	43
49	The Fate of Meniscus Tears Left In Situ at the Time of Anterior Cruciate Ligament Reconstruction. American Journal of Sports Medicine, 2015, 43, 2688-2695.	4.2	68
50	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. Osteoarthritis and Cartilage, 2015, 23, 1674-1684.	1.3	51
51	Anterior Cruciate Ligament Reconstruction Rehabilitation. Sports Health, 2015, 7, 239-243.	2.7	152
52	Effect of Graft Choice on the Outcome of Revision Anterior Cruciate Ligament Reconstruction in the Multicenter ACL Revision Study (MARS) Cohort. American Journal of Sports Medicine, 2014, 42, 2301-2310.	4.2	219
53	Outcome of All-Inside Second-Generation Meniscal Repair. Journal of Bone and Joint Surgery - Series A, 2014, 96, 1303-1307.	3.0	56
54	Meniscal Repair With Concurrent Anterior Cruciate Ligament Reconstruction. American Journal of Sports Medicine, 2014, 42, 2184-2192.	4.2	133

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55	Are Articular Cartilage Lesions and Meniscus Tears Predictive of IKDC, KOOS, and Marx Activity Level Outcomes After Anterior Cruciate Ligament Reconstruction?. American Journal of Sports Medicine, 2014, 42, 1058-1067.	4.2	208
56	Cost-Effectiveness Analysis of Early Reconstruction Versus Rehabilitation and Delayed Reconstruction for Anterior Cruciate Ligament Tears. American Journal of Sports Medicine, 2014, 42, 1583-1591.	4.2	70
57	Prognosis and predictors of ACL reconstructions using the MOON cohort: A model for comparative effectiveness studies. Journal of Orthopaedic Research, 2013, 31, 2-9.	2.3	64
58	Differences in Mechanisms of Failure, Intraoperative Findings, and Surgical Characteristics Between Single- and Multiple-Revision ACL Reconstructions. American Journal of Sports Medicine, 2013, 41, 1571-1578.	4.2	131
59	Association Between Previous Meniscal Surgery and the Incidence of Chondral Lesions at Revision Anterior Cruciate Ligament Reconstruction. American Journal of Sports Medicine, 2012, 40, 808-814.	4.2	69
60	Hop tests correlate with IKDC and KOOS at minimum of 2 years after primary ACL reconstruction. Knee Surgery, Sports Traumatology, Arthroscopy, 2011, 19, 1806-16.	4.2	84
61	Revision ACL Reconstruction Outcomes: MOON Cohort. Journal of Knee Surgery, 2011, 24, 289-294.	1.6	98
62	The Prognosis and Predictors of Sports Function and Activity at Minimum 6 Years After Anterior Cruciate Ligament Reconstruction. American Journal of Sports Medicine, 2011, 39, 348-359.	4.2	226
63	Intra-articular Findings in Primary and Revision Anterior Cruciate Ligament Reconstruction Surgery. American Journal of Sports Medicine, 2011, 39, 1889-1893.	4.2	177
64	Cross-cultural comparison of patients undergoing ACL reconstruction in the United States and Norway. Knee Surgery, Sports Traumatology, Arthroscopy, 2010, 18, 98-105.	4.2	104
65	Descriptive Epidemiology of the Multicenter ACL Revision Study (MARS) Cohort. American Journal of Sports Medicine, 2010, 38, 1979-1986.	4.2	374
66	Which Preoperative Factors, Including Bone Bruise, Are Associated With Knee Pain/Symptoms at Index Anterior Cruciate Ligament Reconstruction (ACLR)?. American Journal of Sports Medicine, 2010, 38, 1778-1787.	4.2	89
67	Success of Meniscal Repair at Anterior Cruciate Ligament Reconstruction. American Journal of Sports Medicine, 2009, 37, 1111-1115.	4.2	74
68	Effect of Varying Hamstring Tension on Anterior Cruciate Ligament Strain During in Vitro Impulsive Knee Flexion and Compression Loading. Journal of Bone and Joint Surgery - Series A, 2008, 90, 815-823.	3.0	126
69	Endoscopic versus Rear-entry ACL Reconstruction. Clinical Orthopaedics and Related Research, 2007, 455, 158-161.	1.5	25
70	Understanding and Preventing Noncontact Anterior Cruciate Ligament Injuries. American Journal of Sports Medicine, 2006, 34, 1512-1532.	4.2	784
71	The Relationship between Quadriceps Muscle Force, Knee Flexion, and Anterior Cruciate Ligament Strain in an in Vitro Simulated Jump Landing. American Journal of Sports Medicine, 2006, 34, 269-274.	4.2	161
72	The effect of an impulsive knee valgus moment on in vitro relative ACL strain during a simulated jump landing. Clinical Biomechanics, 2006, 21, 977-983.	1.2	160

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73	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, S39-S48.	2.6	71
74	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, 373-379.	2.7	106
75	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, 782-789.	3.0	166
76	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, 182-188.	4.2	299
77	Ligamentous restraints to anterior and posterior translation of the sternoclavicular joint. <i>Journal of Shoulder and Elbow Surgery</i> , 2002, 11, 43-47.	2.6	121
78	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, 10-16.	3.0	142
79	Can proprioception really be improved by exercises?. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2001, 9, 128-136.	4.2	210
80	The Association between Athletic Training Time and the Sagittal Curvature of the Immature Spine. <i>American Journal of Sports Medicine</i> , 2000, 28, 490-498.	4.2	163
81	Ligamentous Restraints to External Rotation of the Humerus in the Late-Cocking Phase of Throwing. <i>American Journal of Sports Medicine</i> , 2000, 28, 200-205.	4.2	74
82	Noncontact Anterior Cruciate Ligament Injuries: Risk Factors and Prevention Strategies. <i>Journal of the American Academy of Orthopaedic Surgeons</i> , The, 2000, 8, 141-150.	2.5	1,063
83	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.	2.6	101
84	Neuromuscular Performance Characteristics in Elite Female Athletes. <i>American Journal of Sports Medicine</i> , 1996, 24, 427-436.	4.2	444
85	The Effects of Muscle Fatigue on Neuromuscular Function and Anterior Tibial Translation in Healthy Knees. <i>American Journal of Sports Medicine</i> , 1996, 24, 615-621.	4.2	188