

Timothy E Hewett

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.

339
papers

29,461
citations

90
h-index

165
g-index

362
ext. papers

33,014
ext. citations

4.8
avg, IF

7.36
L-index

#	Paper	IF	Citations
339	Rehabilitation and Return to Sport Testing After Anterior Cruciate Ligament Reconstruction: Where Are We in 2022?. <i>Arthroscopy, Sports Medicine, and Rehabilitation</i> , 2022 , 4, e77-e82	2	4
338	A Novel MRI Mapping Technique for Evaluating Bone Bruising Patterns Associated With Noncontact ACL Ruptures.. <i>Orthopaedic Journal of Sports Medicine</i> , 2022 , 10, 23259671221088936	3.5	2
337	The Use of Big Data to Improve Human Health: How Experience From other Industries Will Shape the Future.. <i>International Journal of Sports Physical Therapy</i> , 2021 , 16, 1590-1594	1.4	0
336	Anterior Cruciate Ligament Injuries in Australian Rules Football: Incidence, Prevention and Return to Play Outcomes. <i>Open Access Journal of Sports Medicine</i> , 2021 , 12, 33-41	2.9	4
335	Return to sport after anterior cruciate ligament injury: Panther Symposium ACL Injury Return to Sport Consensus Group. <i>Journal of ISAKOS</i> , 2021 , 6, 138-146	1.1	1
334	Anterior Cruciate Ligament Loading Increases With Pivot-Shift Mechanism During Asymmetrical Drop Vertical Jump in Female Athletes. <i>Orthopaedic Journal of Sports Medicine</i> , 2021 , 9, 2325967121989095	3.5	2
333	High school female basketball athletes exhibit decreased knee-specific choice visual-motor reaction time. <i>Scandinavian Journal of Medicine and Science in Sports</i> , 2021 , 31, 1699-1707	4.6	1
332	Response to "Letter to the Editor on Altered gait mechanics are associated with severity of chondropathy after hip arthroscopy for femoroacetabular impingement" by Brown-Taylor L, Wilson J, McNally M, et al. (<i>Gait Posture</i> 2020; 77: 175-181)". <i>Gait and Posture</i> , 2021 , 88, 238-239	2.6	
331	"Can Biomechanical Testing After ACLR Identify Athletes at Risk for Subsequent ACL Injury to the Contralateral Uninjured Limb?" and "Biomechanical but Not Strength or Performance Measures Differentiate Male Athletes Who Experience ACL Reinjury on Return to Level 1 Sports": Letter to the Editor. <i>Journal of Sport Rehabilitation</i> , 2021 , 10, 118-120	6.8	0
330	Knee Biomechanical Deficits During a Single-Leg Landing Task Are Addressed With Neuromuscular Training in Anterior Cruciate Ligament-Reconstructed Athletes. <i>Clinical Journal of Sport Medicine</i> , 2021 , 31, e347-e353	3.2	6
329	Filtration Selection and Data Consilience: Distinguishing Signal from Artefact with Mechanical Impact Simulator Data. <i>Annals of Biomedical Engineering</i> , 2021 , 49, 334-344	4.7	2
328	Time of Season and Game Segment Is Not Related to Likelihood of Lower-Limb Injuries: A Meta-Analysis. <i>Clinical Journal of Sport Medicine</i> , 2021 , 31, 304-312	3.2	6
327	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	4.4	2
326	Hamstrings Contraction Regulates the Magnitude and Timing of the Peak ACL Loading During the Drop Vertical Jump in Female Athletes. <i>Orthopaedic Journal of Sports Medicine</i> , 2021 , 9, 23259671211034487	3.5	0
325	Effect of Time on MRI Appearance of Graft After ACL Reconstruction: A Comparison of Autologous Hamstring and Quadriceps Tendon Grafts. <i>Orthopaedic Journal of Sports Medicine</i> , 2021 , 9, 23259671211023519	3.5	0
324	High school male basketball athletes exhibit greater hamstring muscle stiffness than females as assessed with shear wave elastography. <i>Skeletal Radiology</i> , 2020 , 49, 1231-1237	2.7	4
323	Treatment After Anterior Cruciate Ligament Injury: Panther Symposium ACL Treatment Consensus Group. <i>Orthopaedic Journal of Sports Medicine</i> , 2020 , 8, 2325967120931097	3.5	6

322	In vivo attachment site to attachment site length and strain of the ACL and its bundles during the full gait cycle measure by MRI and high-speed biplanar radiography. (Published Jan. 2, 2020). <i>Journal of Biomechanics</i> , 2020 , 109, 109922	2.9	
321	Return to Sport After Anterior Cruciate Ligament Injury: Panther Symposium ACL Injury Return to Sport Consensus Group. <i>Orthopaedic Journal of Sports Medicine</i> , 2020 , 8, 2325967120930829	3.5	12
320	Sex Differences in Ultrasound-Based Muscle Size and Mechanical Properties of the Cervical-Flexor and -Extensor Muscles. <i>Journal of Athletic Training</i> , 2020 , 55, 282-288	4	5
319	Analysis of Internal Knee Forces Allows for the Prediction of Rupture Events in a Clinically Relevant Model of Anterior Cruciate Ligament Injuries. <i>Orthopaedic Journal of Sports Medicine</i> , 2020 , 8, 23259671199893758	3.5	12
318	Effect of a Concussion on Anterior Cruciate Ligament Injury Risk in a General Population. <i>Sports Medicine</i> , 2020 , 50, 1203-1210	10.6	13
317	Knee abduction moment is predicted by lower gluteus medius force and larger vertical and lateral ground reaction forces during drop vertical jump in female athletes. <i>Journal of Biomechanics</i> , 2020 , 103, 109669	2.9	13
316	Musculoskeletal Injury Risk After Sport-Related Concussion: Response. <i>American Journal of Sports Medicine</i> , 2020 , 48, NP17-NP18	6.8	0
315	Is There Value and Validity for the Use of Return to Sport Test Batteries After Anterior Cruciate Ligament Injury and Reconstruction?. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2020 , 36, 1500-1501	5.4	1
314	Analysis of Football Injuries by Position Group in Division I College Football: A 5-Year Program Review. <i>Clinical Journal of Sport Medicine</i> , 2020 , 30, 216-223	3.2	7
313	ANALYSIS OF TIMING OF SECONDARY ACL INJURY IN PROFESSIONAL ATHLETES DOES NOT SUPPORT GAME TIMING OR SEASON TIMING AS A CONTRIBUTOR TO INJURY RISK. <i>International Journal of Sports Physical Therapy</i> , 2020 , 15, 254-262	1.4	3
312	INVESTIGATION OF PRIMARY AND SECOND ANTERIOR CRUCIATE LIGAMENT TEARS USING A GEOGRAPHIC DATABASE. <i>International Journal of Sports Physical Therapy</i> , 2020 , 15, 593-602	1.4	
311	INTER AND INTRA-RATER RELIABILITY OF THE DROP VERTICAL JUMP (DVJ) ASSESSMENT. <i>International Journal of Sports Physical Therapy</i> , 2020 , 15, 770-775	1.4	1
310	TIMELINE OF GAINS IN QUADRICEPS STRENGTH SYMMETRY AND PATIENT-REPORTED FUNCTION EARLY AFTER ACL RECONSTRUCTION. <i>International Journal of Sports Physical Therapy</i> , 2020 , 15, 995-1005	1.4	4
309	HIP MUSCLE INHIBITION AFTER HIP ARTHROSCOPY: A ROLE FOR NEUROMUSCULAR ELECTRICAL STIMULATION. <i>International Journal of Sports Physical Therapy</i> , 2020 , 15, 1222-1228	1.4	
308	Single-leg hop mechanics are correlated with self-reported knee function early after anterior cruciate ligament reconstruction. <i>Clinical Biomechanics</i> , 2020 , 73, 35-45	2.2	1
307	Altered gait mechanics are associated with severity of chondropathy after hip arthroscopy for femoroacetabular impingement syndrome. <i>Gait and Posture</i> , 2020 , 77, 175-181	2.6	4
306	Prospective Frontal Plane Angles Used to Predict ACL Strain and Identify Those at High Risk for Sports-Related ACL Injury. <i>Orthopaedic Journal of Sports Medicine</i> , 2020 , 8, 2325967120957646	3.5	10
305	Linear Discriminant Analysis Successfully Predicts Knee Injury Outcome From Biomechanical Variables. <i>American Journal of Sports Medicine</i> , 2020 , 48, 2447-2455	6.8	3

304	Neuromuscular Training Improves Self-Reported Function and Single-Leg Landing Hip Biomechanics in Athletes After Anterior Cruciate Ligament Reconstruction. <i>Orthopaedic Journal of Sports Medicine</i> , 2020 , 8, 2325967120959347	3.5	4
303	Hop tests can result in higher limb symmetry index values than isokinetic strength and leg press tests in patients following ACL reconstruction. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2020 , 28, 816-822	5.5	41
302	Anterior cruciate ligament grafts display differential maturation patterns on magnetic resonance imaging following reconstruction: a systematic review. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2020 , 28, 2124-2138	5.5	11
301	Defining the baseline transcriptional fingerprint of rabbit hamstring autograft. <i>Gene Reports</i> , 2019 , 15, 100363	1.4	4
300	Frontal Plane Loading Characteristics of Medial Collateral Ligament Strain Concurrent With Anterior Cruciate Ligament Failure. <i>American Journal of Sports Medicine</i> , 2019 , 47, 2143-2150	6.8	19
299	Strength and Function Across Maturation Levels in Young Athletes at the Time of Return to Sport After ACL Reconstruction. <i>Sports Health</i> , 2019 , 11, 324-331	4.7	17
298	Is Fatigue a Risk Factor for Anterior Cruciate Ligament Rupture?. <i>Sports Medicine</i> , 2019 , 49, 1629-1635	10.6	31
297	The association of psychological readiness to return to sport after anterior cruciate ligament reconstruction and hip and knee landing kinematics. <i>Clinical Biomechanics</i> , 2019 , 68, 104-108	2.2	9
296	Secondary Meniscal Tears in Patients With Anterior Cruciate Ligament Injury: Relationship Among Operative Management, Osteoarthritis, and Arthroplasty at 18-Year Mean Follow-up. <i>American Journal of Sports Medicine</i> , 2019 , 47, 1583-1590	6.8	20
295	Multiplanar Loading of the Knee and Its Influence on Anterior Cruciate Ligament and Medial Collateral Ligament Strain During Simulated Landings and Noncontact Tears. <i>American Journal of Sports Medicine</i> , 2019 , 47, 1844-1853	6.8	38
294	Paradoxical relationship in sensorimotor system: Knee joint position sense absolute error and joint stiffness measures. <i>Clinical Biomechanics</i> , 2019 , 67, 34-37	2.2	3
293	What is the Evidence For and Validity of Return-to-Sport Testing after Anterior Cruciate Ligament Reconstruction Surgery? A Systematic Review and Meta-Analysis. <i>Sports Medicine</i> , 2019 , 49, 917-929	10.6	106
292	Factors Affecting Return to Play After Primary Achilles Tendon Tear: A Cohort of NFL Players. <i>Orthopaedic Journal of Sports Medicine</i> , 2019 , 7, 2325967119830139	3.5	10
291	Knee Abduction and Internal Rotation Moments Increase ACL Force During Landing Through the Posterior Slope of the Tibia. <i>Journal of Orthopaedic Research</i> , 2019 , 37, 1730-1742	3.8	27
290	Early Abnormal Biomechanics May Lead to Increased Risk of Osteoarthritis and Poorer Outcomes After Anterior Cruciate Ligament Reconstruction. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2019 , 35, 1012-1013	5.4	1
289	Musculoskeletal Injury Risk After Sport-Related Concussion: A Systematic Review and Meta-analysis. <i>American Journal of Sports Medicine</i> , 2019 , 47, 1754-1762	6.8	76
288	Factors Associated With a Return to Preinjury Level of Sport Performance After Anterior Cruciate Ligament Reconstruction Surgery. <i>American Journal of Sports Medicine</i> , 2019 , 47, 2557-2562	6.8	40
287	Lower Extremity Biomechanics Are Altered Across Maturation in Sport-Specialized Female Adolescent Athletes. <i>Frontiers in Pediatrics</i> , 2019 , 7, 268	3.4	16

286	Influence of relative injury risk profiles on anterior cruciate ligament and medial collateral ligament strain during simulated landing leading to a noncontact injury event. <i>Clinical Biomechanics</i> , 2019 , 69, 44-51	2.2	8
285	EMG-Informed Musculoskeletal Modeling to Estimate Realistic Knee Anterior Shear Force During Drop Vertical Jump in Female Athletes. <i>Annals of Biomedical Engineering</i> , 2019 , 47, 2416-2430	4.7	10
284	Sport Specialization and Coordination Differences in Multisport Adolescent Female Basketball, Soccer, and Volleyball Athletes. <i>Journal of Athletic Training</i> , 2019 , 54, 1105-1114	4	26
283	Smaller Change in Psychological Readiness to Return to Sport Is Associated With Second Anterior Cruciate Ligament Injury Among Younger Patients. <i>American Journal of Sports Medicine</i> , 2019 , 47, 1209-1215	6.8	30
282	Psychological Readiness to Return to Sport Is Associated With Second Anterior Cruciate Ligament Injuries. <i>American Journal of Sports Medicine</i> , 2019 , 47, 857-862	6.8	79
281	Variation in ACL and MCL Strain Before Initial Contact Is Dependent on Injury Risk Level During Simulated Landings. <i>Orthopaedic Journal of Sports Medicine</i> , 2019 , 7, 2325967119884906	3.5	5
280	External loads associated with anterior cruciate ligament injuries increase the correlation between tibial slope and ligament strain during in vitro simulations of in vivo landings. <i>Clinical Biomechanics</i> , 2019 , 61, 84-94	2.2	13
279	The Recurrent Instability of the Patella Score: A Statistically Based Model for Prediction of Long-Term Recurrence Risk After First-Time Dislocation. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2019 , 35, 537-543	5.4	49
278	Normalization influences knee abduction moment results: Could it influence ACL-injury research, too? A Letter to the Editor. <i>Journal of Science and Medicine in Sport</i> , 2019 , 22, 502	4.4	1
277	Systematic Selection of Key Logistic Regression Variables for Risk Prediction Analyses: A Five-Factor Maximum Model. <i>Clinical Journal of Sport Medicine</i> , 2019 , 29, 78-85	3.2	21
276	Return to Sport Rates in Physically Active Individuals 6 Months After Arthroscopy for Femoroacetabular Impingement Syndrome. <i>Journal of Sport Rehabilitation</i> , 2019 , 28, 570-575	1.7	4
275	High rate of recurrent patellar dislocation in skeletally immature patients: a long-term population-based study. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2018 , 26, 1037-1043	5.5	55
274	Validation of a dynamic joint contracture measuring device in a live rabbit model of arthrofibrosis. <i>Journal of Orthopaedic Research</i> , 2018 , 36, 2186	3.8	8
273	Analysis of Lower Extremity Proprioception for Anterior Cruciate Ligament Injury Prevention: Current Opinion. <i>Sports Medicine</i> , 2018 , 48, 1303-1309	10.6	12
272	Ligament Strain Response Between Lower Extremity Contralateral Pairs During In Vitro Landing Simulation. <i>Orthopaedic Journal of Sports Medicine</i> , 2018 , 6, 2325967118765978	3.5	8
271	Effects of localized vibration on knee joint position sense in individuals with anterior cruciate ligament reconstruction. <i>Clinical Biomechanics</i> , 2018 , 55, 40-44	2.2	6
270	The influence of internal and external tibial rotation offsets on knee joint and ligament biomechanics during simulated athletic tasks. <i>Clinical Biomechanics</i> , 2018 , 52, 109-116	2.2	5
269	A School-Based Neuromuscular Training Program and Sport-Related Injury Incidence: A Prospective Randomized Controlled Clinical Trial. <i>Journal of Athletic Training</i> , 2018 , 53, 20-28	4	33

268	Normative Functional Performance Values in High School Athletes: The Functional Pre-Participation Evaluation Project. <i>Journal of Athletic Training</i> , 2018 , 53, 35-42	4	12
267	National Athletic Trainers Association Position Statement: Prevention of Anterior Cruciate Ligament Injury. <i>Journal of Athletic Training</i> , 2018 , 53, 5-19	4	79
266	Factors Associated With Psychological Readiness to Return to Sport After Anterior Cruciate Ligament Reconstruction Surgery. <i>American Journal of Sports Medicine</i> , 2018 , 46, 1545-1550	6.8	84
265	Sex-Based Differences of Medial Collateral Ligament and Anterior Cruciate Ligament Strains With Cadaveric Impact Simulations. <i>Orthopaedic Journal of Sports Medicine</i> , 2018 , 6, 2325967118765215	3.5	18
264	Sex-Based Differences in Knee Kinetics With Anterior Cruciate Ligament Strain on Cadaveric Impact Simulations. <i>Orthopaedic Journal of Sports Medicine</i> , 2018 , 6, 2325967118761037	3.5	22
263	Mapping current research trends on anterior cruciate ligament injury risk against the existing evidence: In vivo biomechanical risk factors - A Letter to the Editor. <i>Clinical Biomechanics</i> , 2018 , 56, 92-93 ^{2,2}		1
262	Functional testing and return to sport following stabilization surgery for recurrent lateral patellar instability in competitive athletes. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2018 , 26, 711-718	5.5	41
261	Influence of Body Composition on Functional Movement Screen Scores in College Football Players. <i>Journal of Sport Rehabilitation</i> , 2018 , 27, 431-437	1.7	10
260	Young athletes after ACL reconstruction with quadriceps strength asymmetry at the time of return-to-sport demonstrate decreased knee function 1 year later. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2018 , 26, 426-433	5.5	50
259	Biomechanical Deficits at the Hip in Athletes With ACL Reconstruction Are Ameliorated With Neuromuscular Training. <i>American Journal of Sports Medicine</i> , 2018 , 46, 2772-2779	6.8	9
258	Meta-analysis of meta-analyses of anterior cruciate ligament injury reduction training programs. <i>Journal of Orthopaedic Research</i> , 2018 , 36, 2696-2708	3.8	115
257	Age-Dependent Patellofemoral Pain: Hip and Knee Risk Landing Profiles in Prepubescent and Postpubescent Female Athletes. <i>American Journal of Sports Medicine</i> , 2018 , 46, 2761-2771	6.8	13
256	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	6.8	11
255	Previous foot injuries associated with a greater likelihood of Achilles tendon ruptures in professional American football players. <i>Physician and Sportsmedicine</i> , 2018 , 46, 342-348	2.4	4
254	Validation of Noncontact Anterior Cruciate Ligament Tears Produced by a Mechanical Impact Simulator Against the Clinical Presentation of Injury. <i>American Journal of Sports Medicine</i> , 2018 , 46, 2113-2121	6.8	27
253	Clinical Outcomes in Revision Anterior Cruciate Ligament Reconstruction: A Meta-analysis. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2018 , 34, 289-300	5.4	34
252	The Effects of Injury Prevention Programs on the Biomechanics of Landing Tasks: A Systematic Review With Meta-analysis. <i>American Journal of Sports Medicine</i> , 2018 , 46, 1492-1499	6.8	45
251	Incidence of First-Time Lateral Patellar Dislocation: A 21-Year Population-Based Study. <i>Sports Health</i> , 2018 , 10, 146-151	4.7	85

250	Improvements in Thigh Strength Symmetry Are Modestly Correlated With Changes in Self-Reported Function After Anterior Cruciate Ligament Reconstruction. <i>Orthopaedic Journal of Sports Medicine</i> , 2018 , 6, 2325967118807459	3.5	3
249	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	6.8	40
248	Exercise-Based Knee and Anterior Cruciate Ligament Injury Prevention. <i>Journal of Orthopaedic and Sports Physical Therapy</i> , 2018 , 48, A1-A42	4.2	86
247	Determination of the Position of the Knee at the Time of an Anterior Cruciate Ligament Rupture for Male Versus Female Patients by an Analysis of Bone Bruises: Letter to the Editor. <i>American Journal of Sports Medicine</i> , 2018 , 46, NP47-NP48	6.8	3
246	Effect of Concussions on Lower Extremity Injury Rates at a Division I Collegiate Football Program. <i>Orthopaedic Journal of Sports Medicine</i> , 2018 , 6, 2325967118790552	3.5	6
245	Should Return to Sport be Delayed Until 2 Years After Anterior Cruciate Ligament Reconstruction? Biological and Functional Considerations. <i>Sports Medicine</i> , 2017 , 47, 221-232	10.6	175
244	Femoral Nerve Block after Anterior Cruciate Ligament Reconstruction. <i>Journal of Knee Surgery</i> , 2017 , 30, 323-328	2.4	19
243	Robotic simulation of identical athletic-task kinematics on cadaveric limbs exhibits a lack of differences in knee mechanics between contralateral pairs. <i>Journal of Biomechanics</i> , 2017 , 53, 36-44	2.9	8
242	Effect of Exposure Type and Timing of Injuries in Division I College Football: A 4-year Single Program Analysis. <i>Physician and Sportsmedicine</i> , 2017 , 45, 26-30	2.4	7
241	Preventive Biomechanics: A Paradigm Shift With a Translational Approach to Injury Prevention. <i>American Journal of Sports Medicine</i> , 2017 , 45, 2654-2664	6.8	50
240	Hamstring Autograft versus Patellar Tendon Autograft for ACL Reconstruction: Is There a Difference in Graft Failure Rate? A Meta-analysis of 47,613 Patients. <i>Clinical Orthopaedics and Related Research</i> , 2017 , 475, 2459-2468	2.2	166
239	Incidence of Second Anterior Cruciate Ligament Tears (1990-2000) and Associated Factors in a Specific Geographic Locale. <i>American Journal of Sports Medicine</i> , 2017 , 45, 1567-1573	6.8	31
238	Knee Abduction Affects Greater Magnitude of Change in ACL and MCL Strains Than Matched Internal Tibial Rotation In Vitro. <i>Clinical Orthopaedics and Related Research</i> , 2017 , 475, 2385-2396	2.2	34
237	Effectiveness of Neuromuscular Training Based on the Neuromuscular Risk Profile. <i>American Journal of Sports Medicine</i> , 2017 , 45, 2142-2147	6.8	50
236	Effect of position, time in the season, and playing surface on Achilles tendon ruptures in NFL games: a 2009-10 to 2016-17 review. <i>Physician and Sportsmedicine</i> , 2017 , 45, 259-264	2.4	16
235	A Novel Mass-Spring-Damper Model Analysis to Identify Landing Deficits in Athletes Returning to Sport After Anterior Cruciate Ligament Reconstruction. <i>Journal of Strength and Conditioning Research</i> , 2017 , 31, 2590-2598	3.2	5
234	Prediction of Future Injury in Sport: Primary and Secondary Anterior Cruciate Ligament Injury Risk and Return to Sport as a Model. <i>Journal of Orthopaedic and Sports Physical Therapy</i> , 2017 , 47, 228-231	4.2	10
233	Novel mechanical impact simulator designed to generate clinically relevant anterior cruciate ligament ruptures. <i>Clinical Biomechanics</i> , 2017 , 44, 36-44	2.2	32

232	A novel 3D approach for determination of frontal and coronal plane tibial slopes from MR imaging. <i>Knee</i> , 2017 , 24, 207-216	2.6	10
231	Preventive Neuromuscular Training for Young Female Athletes: Comparison of Coach and Athlete Compliance Rates. <i>Journal of Athletic Training</i> , 2017 , 52, 58-64	4	8
230	Young Athletes Cleared for Sports Participation After Anterior Cruciate Ligament Reconstruction: How Many Actually Meet Recommended Return-to-Sport Criterion Cutoffs?. <i>Journal of Orthopaedic and Sports Physical Therapy</i> , 2017 , 47, 825-833	4.2	77
229	Eyes-Closed Single-Limb Balance is Not Related to Hypermobility Status in Dancers. <i>Journal of Dance Medicine and Science</i> , 2017 , 21, 70-75	0.7	2
228	Incidence of Second Anterior Cruciate Ligament Tears and Identification of Associated Risk Factors From 2001 to 2010 Using a Geographic Database. <i>Orthopaedic Journal of Sports Medicine</i> , 2017 , 5, 2325967117724196	3.5	58
227	Young Athletes After Anterior Cruciate Ligament Reconstruction With Single-Leg Landing Asymmetries at the Time of Return to Sport Demonstrate Decreased Knee Function 2 Years Later. <i>American Journal of Sports Medicine</i> , 2017 , 45, 2604-2613	6.8	37
226	Portable Myoelectric Brace Use Increases Upper Extremity Recovery and Participation But Does Not Impact Kinematics in Chronic, Poststroke Hemiparesis. <i>Journal of Motor Behavior</i> , 2017 , 49, 46-54	1.4	6
225	Long-term rate of graft failure after ACL reconstruction: a geographic population cohort analysis. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2017 , 25, 222-228	5.5	43
224	Hamstring Strength Asymmetry at 3 Years After Anterior Cruciate Ligament Reconstruction Alters Knee Mechanics During Gait and Jogging. <i>American Journal of Sports Medicine</i> , 2017 , 45, 97-105	6.8	50
223	Does Anterior Cruciate Ligament Innervation Matter for Joint Function and Development of Osteoarthritis?. <i>Journal of Knee Surgery</i> , 2017 , 30, 364-371	2.4	15
222	Clinical Factors That Predict a Second ACL Injury After ACL Reconstruction and Return to Sport: Preliminary Development of a Clinical Decision Algorithm. <i>Orthopaedic Journal of Sports Medicine</i> , 2017 , 5, 2325967117745279	3.5	84
221	Automated Measurement of Patient-Specific Tibial Slopes from MRI. <i>Bioengineering</i> , 2017 , 4,	5.3	9
220	How Anterior Cruciate Ligament Injury was averted during Knee Collapse in a NBA Point Guard 2017 , 1, 008-12		0
219	INTER- AND INTRA-RATER RELIABILITY OF PERFORMANCE MEASURES COLLECTED WITH A SINGLE-CAMERA MOTION ANALYSIS SYSTEM. <i>International Journal of Sports Physical Therapy</i> , 2017 , 12, 520-526	1.4	2
218	VALIDITY OF ATHLETIC TASK PERFORMANCE MEASURES COLLECTED WITH A SINGLE-CAMERA MOTION ANALYSIS SYSTEM AS COMPARED TO STANDARD CLINICAL MEASUREMENTS. <i>International Journal of Sports Physical Therapy</i> , 2017 , 12, 527-634	1.4	2
217	ACL graft metabolic activity assessed by FDG PET-MRI. <i>Knee</i> , 2017 , 24, 792-797	2.6	11
216	Identification of preferred landing leg in athletes previously injured and uninjured: A brief report. <i>Clinical Biomechanics</i> , 2016 , 31, 113-6	2.2	12
215	Analysis of patient-reported anterior knee pain scale: implications for scale development in children and adolescents. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2016 , 24, 653-60	5.5	10

214	The effect of overhead target on the lower limb biomechanics during a vertical drop jump test in elite female athletes. <i>Scandinavian Journal of Medicine and Science in Sports</i> , 2016 , 26, 843	4.6	1
213	Critical components of neuromuscular training to reduce ACL injury risk in female athletes: meta-regression analysis. <i>British Journal of Sports Medicine</i> , 2016 , 50, 1259-1266	10.3	76
212	Collegiate Rugby Has Lower Injury Incidence Than American Football: Response. <i>American Journal of Sports Medicine</i> , 2016 , 44, NP28-9	6.8	1
211	Are Female Soccer Players at an Increased Risk of Second Anterior Cruciate Ligament Injury Compared With Their Athletic Peers?. <i>American Journal of Sports Medicine</i> , 2016 , 44, 2492-2498	6.8	70
210	The Vertical Drop Jump Is a Poor Screening Test for ACL Injuries: Letter to the Editor. <i>American Journal of Sports Medicine</i> , 2016 , 44, NP23	6.8	4
209	Characteristics of inpatient anterior cruciate ligament reconstructions and concomitant injuries. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2016 , 24, 2778-2786	5.5	24
208	Comparison of Injuries in American Collegiate Football and Club Rugby: A Prospective Cohort Study. <i>American Journal of Sports Medicine</i> , 2016 , 44, 753-60	6.8	39
207	Medio-lateral knee fluency in anterior cruciate ligament-injured athletes during dynamic movement trials. <i>Clinical Biomechanics</i> , 2016 , 33, 7-12	2.2	1
206	Sex-based differences in knee ligament biomechanics during robotically simulated athletic tasks. <i>Journal of Biomechanics</i> , 2016 , 49, 1429-1436	2.9	16
205	Use of Objective Neurocognitive Measures to Assess the Psychological States that Influence Return to Sport Following Injury. <i>Sports Medicine</i> , 2016 , 46, 299-303	10.6	18
204	Research-Based and Clinical Considerations for Effective Neuromuscular Training to Prevent Second Anterior Cruciate Ligament Injury. <i>Operative Techniques in Sports Medicine</i> , 2016 , 24, 7-11	0.4	
203	Reliability and Validity of the Anterior Knee Pain Scale: Applications for Use as an Epidemiologic Screener. <i>PLoS ONE</i> , 2016 , 11, e0159204	3.7	29
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