

# Alberto Grassi

## List of Publications by Year in descending order

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Version: 2024-02-01

201  
papers

4,297  
citations

101543

36  
h-index

161849

54  
g-index

203  
all docs

203  
docs citations

203  
times ranked

2944  
citing authors

#	ARTICLE	IF	CITATIONS
1	The injury mechanism correlation between MRI and video-analysis in professional football players with an acute ACL knee injury reveals consistent bone bruise patterns. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2023, 31, 121-132.	4.2	3
2	Ruptures of the Plantar Fascia: A Systematic Review of the Literature. <i>Foot and Ankle Specialist</i> , 2022, 15, 272-282.	1.0	4
3	No differences in clinical outcome between CMI and Actifit meniscal scaffolds: a systematic review and meta-analysis. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2022, 30, 328-348.	4.2	11
4	A 2D video-analysis scoring system of 90° change of direction technique identifies football players with high knee abduction moment. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2022, 30, 3616-3625.	4.2	19
5	Anterior Cruciate Ligament Reconstruction and Lateral Plasty in High-Risk Young Adolescents: Revisions, Subjective Evaluation, and the Role of Surgical Timing on Meniscal Preservation. <i>Sports Health</i> , 2022, 14, 188-196.	2.7	4
6	What Is the Failure Rate After Arthroscopic Repair of Bucket-Handle Meniscal Tears? A Systematic Review and Meta-analysis. <i>American Journal of Sports Medicine</i> , 2022, 50, 1742-1752.	4.2	20
7	Anterior cruciate ligament reconstruction with lateral plasty restores anterior-posterior laxity in the case of concurrent partial medial meniscectomy. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2022, 30, 1646-1653.	4.2	2
8	A Comparison Between Polyurethane and Collagen Meniscal Scaffold for Partial Meniscal Defects: Similar Positive Clinical Results at a Mean of 10 Years of Follow-Up. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2022, 38, 1279-1287.	2.7	10
9	Severe bicompartamental bone bruise is associated with rotatory instability in anterior cruciate ligament injury. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2022, 30, 1725-1732.	4.2	5
10	Orthobiologics for the Treatment of Muscle Lesions. , 2022, , 287-299.		0
11	Long sports career and satisfactory clinical outcomes after Meniscal Allograft Transplantation (MAT) in young professional athletes involved in strenuous sports. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2022, 30, 2314-2319.	4.2	11
12	Do Clinical Outcomes and Failure Rates Differ in Patients With Combined ACL and Grade 2 MCL Tears Versus Isolated ACL Tears?: A Prospective Study With 14-Year Follow-up. <i>Orthopaedic Journal of Sports Medicine</i> , 2022, 10, 232596712110478.	1.7	3
13	Clinical Outcomes and Osteoarthritis at Very Long-term Follow-up After ACL Reconstruction: A Systematic Review and Meta-analysis. <i>Orthopaedic Journal of Sports Medicine</i> , 2022, 10, 232596712110622.	1.7	31
14	Beyond Distance: A Simple Qualitative Assessment of the Single-Leg Hop Test in Return-to-Play Testing. <i>Sports Health</i> , 2022, , 194173812110634.	2.7	3
15	High recall bias in retrospective assessment of the pediatric International Knee Documentation Committee Questionnaire (Pedi-IKDC) in children with knee pathologies. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2022, 30, 3361-3366.	4.2	4
16	Minimizing the risk of graft failure after anterior cruciate ligament reconstruction in athletes. A narrative review of the current evidence. <i>Journal of Experimental Orthopaedics</i> , 2022, 9, 26.	1.8	11
17	High return to sport rate and few re-ruptures at long term in professional footballers after anterior cruciate ligament reconstruction with hamstrings. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2022, 30, 3681-3688.	4.2	8
18	Objective laxity and subjective outcomes are more influenced by meniscal treatment than anterior cruciate ligament reconstruction technique at minimum 2 years of follow-up. <i>Journal of ISAKOS</i> , 2022, 7, 54-59.	2.3	2

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19	Clinical outcomes, healing rate, and presence of peri-meniscal cysts after all-inside meniscal repair in combination with anterior cruciate ligament reconstruction: a prospective comparative study with magnetic resonance imaging assessment. <i>International Orthopaedics</i> , 2022, , .	1.9	1
20	Comparison of a Minimally Invasive Tissue-Sparing Posterior Superior (TSPS) Approach and the Standard Posterior Approach for Hip Replacement. <i>BioMed Research International</i> , 2022, 2022, 1-7.	1.9	0
21	Scoping Review on ACL Surgery and Registry Data. <i>Current Reviews in Musculoskeletal Medicine</i> , 2022, 15, 385-393.	3.5	4
22	PRP Injections for the Treatment of Knee Osteoarthritis: A Meta-Analysis of Randomized Controlled Trials. <i>Cartilage</i> , 2021, 13, 364S-375S.	2.7	113
23	The 90-day Readmission Rate after Single-Bundle ACL Reconstruction Plus LET: Analysis of 2,559 Consecutive Cases from a Single Institution. <i>Journal of Knee Surgery</i> , 2021, 34, 978-986.	1.6	11
24	Hamstring grafts for anterior cruciate ligament reconstruction show better magnetic resonance features when tibial insertion is preserved. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2021, 29, 507-518.	4.2	12
25	ACL deficiency influences medio-lateral tibial alignment and knee varus/valgus during in vivo activities. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2021, 29, 389-397.	4.2	17
26	Ankle joint re-balancing in the management of ankle fracture malunion using fibular lengthening: prospective clinical-radiological results at mid-term follow-up. <i>International Orthopaedics</i> , 2021, 45, 411-417.	1.9	8
27	Hamstrings substitution via anteromedial portal with optional anterolateral ligament reconstruction is the preferred surgical technique for anterior cruciate ligament reconstruction: a survey among ESSKA members. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2021, 29, 1120-1127.	4.2	7
28	Good results are reported at 60-month follow-up after medial patello-femoral ligament reconstruction with fascia lata allograft for recurrent patellar dislocation. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2021, 29, 1191-1196.	4.2	14
29	Higher risk of contralateral anterior cruciate ligament (ACL) injury within 2 years after ACL reconstruction in under-18-year-old patients with steep tibial plateau slope. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2021, 29, 1690-1700.	4.2	14
30	The sagittal geometry of the trochlear groove could be described as a circle: an intraoperative assessment with navigation. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2021, 29, 1769-1776.	4.2	2
31	Letter to the Editor on "Prediction of Knee Kinematics at Time of Noncontact Anterior Cruciate Ligament Injuries Based on Bone Bruises". <i>Annals of Biomedical Engineering</i> , 2021, 49, 1-3.	2.5	8
32	Clinical-radiological outcomes and complications after total ankle replacement through a lateral transfibular approach: a retrospective evaluation at a mid-term follow-up. <i>International Orthopaedics</i> , 2021, 45, 437-443.	1.9	8
33	Infographic. Systematic video analysis of ACL injuries in professional male football (soccer): injury mechanisms, situational patterns and biomechanics study on 134 consecutive cases. <i>British Journal of Sports Medicine</i> , 2021, 55, 405-406.	6.7	9
34	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.	2.7	7
35	A mid-term follow-up retrospective evaluation of tarsometatarsal joint fracture-dislocations treated by closed reduction and percutaneous K-wires fixation. <i>Injury</i> , 2021, 52, 1635-1640.	1.7	2
36	Anatomy, magnetic resonance and arthroscopy of the popliteal hiatus of the knee: normal aspect and pathological conditions. <i>EFORT Open Reviews</i> , 2021, 6, 61-74.	4.1	12

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37	The Lateral Femoral Notch Sign Is Correlated With Increased Rotatory Laxity After Anterior Cruciate Ligament Injury: Pivot Shift Quantification With A Surgical Navigation System. <i>American Journal of Sports Medicine</i> , 2021, 49, 649-655.	4.2	19
38	Ten-Year Survivorship, Patient-Reported Outcome Measures, and Patient Acceptable Symptom State After Over-the-Top Hamstring Anterior Cruciate Ligament Reconstruction With a Lateral Extra-articular Reconstruction: Analysis of 267 Consecutive Cases. <i>American Journal of Sports Medicine</i> , 2021, 49, 374-383.	4.2	18
39	Epidemiology of Achilles Tendon Rupture in Italian First Division Football (Soccer) Players and Their Performance After Return to Play. <i>Clinical Journal of Sport Medicine</i> , 2021, Publish Ahead of Print, .	1.8	7
40	Knee position at the moment of bone bruise could reflect the late phase of non-contact anterior cruciate ligament injury rather than the mechanisms leading to ligament failure. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2021, 29, 4138-4145.	4.2	9
41	Rehabilitation and Return to Sport Assessment after Anterior Cruciate Ligament Injury: Quantifying Joint Kinematics during Complex High-Speed Tasks through Wearable Sensors. <i>Sensors</i> , 2021, 21, 2331.	3.8	34
42	Satisfactory clinical results and low failure rate of medial collagen meniscus implant (CMI) at a minimum 20 years of follow-up. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2021, 29, 4270-4277.	4.2	11
43	Meniscal allograft transplants: state of the art. <i>Bone and Joint</i> 360, 2021, 10, 5-16.	0.0	1
44	Piezoelectric tools versus traditional oscillating saw for distal linear osteotomy in hallux valgus correction: Triple-blinded, randomized controlled study. <i>Foot and Ankle Surgery</i> , 2021, .	1.7	0
45	Minimum 10-Year Clinical Outcome of Lateral Collagen Meniscal Implants for the Replacement of Partial Lateral Meniscal Defects: Further Results From a Prospective Multicenter Study. <i>Orthopaedic Journal of Sports Medicine</i> , 2021, 9, 232596712199491.	1.7	9
46	Higher 90-Day Mortality after Surgery for Hip Fractures in Patients with COVID-19: A Caseâ€“Control Study from a Single Center in Italy. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 5205.	2.6	6
47	Unstable Type III Wrisberg-type Lateral Discoid Meniscus: All-inside Arthroscopic Repair. <i>Video Journal of Sports Medicine</i> , 2021, 1, 263502542110067.	0.3	0
48	Systematic Video Analysis of Anterior Cruciate Ligament Injuries in Professional Female Soccer Players. <i>American Journal of Sports Medicine</i> , 2021, 49, 1794-1802.	4.2	59
49	In Vivo Kinematic Analysis of Lateral Meniscal Allograft Transplantation With Soft Tissue Fixation. <i>Orthopaedic Journal of Sports Medicine</i> , 2021, 9, 232596712110004.	1.7	1
50	Poor Motor Coordination Elicits Altered Lower Limb Biomechanics in Young Football (Soccer) Players: Implications for Injury Prevention through Wearable Sensors. <i>Sensors</i> , 2021, 21, 4371.	3.8	15
51	Case Report: Anterior Cruciate Ligament Calcification in a Patient With Chondrocalcinosis: Micro-Computed Tomography Presentation. <i>Frontiers in Surgery</i> , 2021, 8, 680234.	1.4	1
52	Increased Rotatory Laxity after Anterolateral Ligament Lesion in Anterior Cruciate Ligament- (ACL-) Deficient Knees: A Cadaveric Study with Noninvasive Inertial Sensors. <i>BioMed Research International</i> , 2021, 2021, 1-7.	1.9	3
53	Dynamic Radiostereometry Evaluation of 2 Different Anterior Cruciate Ligament Reconstruction Techniques During a Single-Leg Squat. <i>Orthopaedic Journal of Sports Medicine</i> , 2021, 9, 232596712110119.	1.7	2
54	Effects of Anterolateral Structure Augmentation on the In Vivo Kinematics of ACL-Reconstructed Knees: Letter to the Editor. <i>American Journal of Sports Medicine</i> , 2021, 49, NP41-NP42.	4.2	0

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55	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.	1.7	6
56	Anisotropy and inhomogeneity of permeability and fibrous network response in the pars intermedia of the human lateral meniscus. <i>Acta Biomaterialia</i> , 2021, 135, 393-402.	8.3	5
57	A 2D qualitative movement assessment of a deceleration task detects football players with high knee joint loading. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2021, 29, 4032-4040.	4.2	15
58	Choosing patient-reported outcome measures for shoulder pathology. <i>EFORT Open Reviews</i> , 2021, 6, 779-787.	4.1	17
59	Minimal Clinically Important Difference and Patient Acceptable Symptom State in Patients With Knee Osteoarthritis Treated With PRP Injection. <i>Orthopaedic Journal of Sports Medicine</i> , 2021, 9, 232596712110262.	1.7	21
60	Over-the-top Anterior Cruciate Ligament (ACL) reconstruction plus lateral plasty with hamstrings in high-school athletes: Results at 10 years. <i>Knee</i> , 2021, 33, 226-233.	1.6	9
61	One-stage bilateral unicompartmental knee arthroplasty is a suitable option vs. the two-stage approach: a meta-analysis. <i>EFORT Open Reviews</i> , 2021, 6, 1063-1072.	4.1	0
62	Systematic Video Analysis of Anterior Cruciate Ligament Injuries in Professional Male Rugby Players: Pattern, Injury Mechanism, and Biomechanics in 57 Consecutive Cases. <i>Orthopaedic Journal of Sports Medicine</i> , 2021, 9, 232596712110481.	1.7	20
63	Three Main Mechanisms Characterize Medial Collateral Ligament Injuries in Professional Male Soccer: Blow to the Knee, Contact to the Leg or Foot, and Sliding: Video Analysis of 37 Consecutive Injuries. <i>Journal of Orthopaedic and Sports Physical Therapy</i> , 2021, 51, 611-618.	3.5	8
64	The Cadaveric Studies and the Definition of the Antero-Lateral Ligament of the Knee: From the Anatomical Features to the Patient-Specific Reconstruction Surgical Techniques. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 12852.	2.6	1
65	A Comprehensive Framework to Evaluate the Effects of Anterior Cruciate Ligament Injury and Reconstruction on Graft and Cartilage Status through the Analysis of MRI T2 Relaxation Time and Knee Laxity: A Pilot Study. <i>Life</i> , 2021, 11, 1383.	2.4	3
66	Metal-Backed Tibial Components Do Not Reduce Risk of Early Aseptic Loosening in Unicompartmental Knee Arthroplasty: A Systematic Review and Meta-Analysis. <i>Journal of Knee Surgery</i> , 2020, 33, 180-189.	1.6	6
67	Dynamic Stabilization of Syndesmosis Injuries Reduces Complications and Reoperations as Compared With Screw Fixation: A Meta-analysis of Randomized Controlled Trials. <i>American Journal of Sports Medicine</i> , 2020, 48, 1000-1013.	4.2	43
68	Return to play after surgery for isolated unstable syndesmotic ankle injuries (West Point grade IIB) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 <i>Sports Medicine</i> , 2020, 54, 1168-1173.	6.7	45
69	Anterior Cruciate Ligament Reconstruction Within 3 Weeks Does Not Increase Stiffness and Complications Compared With Delayed Reconstruction: A Meta-analysis of Randomized Controlled Trials. <i>American Journal of Sports Medicine</i> , 2020, 48, 1263-1272.	4.2	29
70	Eighty-two per cent of male professional football (soccer) players return to play at the previous level two seasons after Achilles tendon rupture treated with surgical repair. <i>British Journal of Sports Medicine</i> , 2020, 54, 480-486.	6.7	47
71	Good mid-term outcomes and low rates of residual rotatory laxity, complications and failures after revision anterior cruciate ligament reconstruction (ACL) and lateral extra-articular tenodesis (LET). <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2020, 28, 418-431.	4.2	69
72	Graft Choice for Anterior Cruciate Ligament Reconstruction With a Concomitant Non-surgically Treated Medial Collateral Ligament Injury Does Not Influence the Risk of Revision. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2020, 36, 199-211.	2.7	11

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73	More Than a 2-Fold Risk of Contralateral Anterior Cruciate Ligament Injuries Compared With Ipsilateral Graft Failure 10 Years After Primary Reconstruction. <i>American Journal of Sports Medicine</i> , 2020, 48, 310-317.	4.2	16
74	Callus distraction with external fixator for the treatment of congenital brachymetatarsia of the fourth ray. <i>Foot and Ankle Surgery</i> , 2020, 26, 693-698.	1.7	16
75	Epidemiology of Anterior Cruciate Ligament Injury in Italian First Division Soccer Players. <i>Sports Health</i> , 2020, 12, 279-288.	2.7	47
76	Good Subjective Outcomes, Stable Knee and High Return to Sport after Tibial Eminence Avulsion Fracture in Children. <i>Children</i> , 2020, 7, 173.	1.5	5
77	Rapid Posterior Tibial Reduction After Noncontact Anterior Cruciate Ligament Rupture: Mechanism Description From a Video Analysis. <i>Sports Health</i> , 2020, 12, 462-469.	2.7	13
78	Outcome After Modified Grice-Green Procedure (SAMBB) for Arthritic Acquired Adult Flatfoot. <i>Foot and Ankle International</i> , 2020, 41, 1404-1410.	2.3	6
79	Editorial Commentary: It Takes Two to Tango: The Shared Decision of Return to Sport After Meniscal Transplantation. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2020, 36, 2464-2465.	2.7	2
80	Management of early ankle osteoarthritis through anterior joint-preserving surgery: a retrospective evaluation at mid- to long-term follow-up. <i>European Journal of Orthopaedic Surgery and Traumatology</i> , 2020, 30, 1171-1178.	1.4	2
81	Reduced-dose computed tomography is the most accurate method to measure ceramic hip resurfacing cup version. <i>European Journal of Radiology</i> , 2020, 128, 109040.	2.6	1
82	Graft-Preserving Arthroscopic Debridement With Hardware Removal Is Effective for Septic Arthritis After Anterior Cruciate Ligament Reconstruction: A Clinical, Arthrometric, and Magnetic Resonance Imaging Evaluation. <i>American Journal of Sports Medicine</i> , 2020, 48, 1907-1915.	4.2	21
83	Systematic video analysis of ACL injuries in professional male football (soccer): injury mechanisms, situational patterns and biomechanics study on 134 consecutive cases. <i>British Journal of Sports Medicine</i> , 2020, 54, 1423-1432.	6.7	183
84	Treatment of Meniscal Deficiency with Meniscal Allograft Transplantation and Femoral Osteotomy in a Patient with History of Lateral Discoid Meniscus. <i>JBJS Case Connector</i> , 2020, 10, e0079-e0079.	0.3	6
85	Functional progression milestones following anterior cruciate ligament reconstruction are more appropriate than time-based criteria: a survey among the ESSKA. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2020, 28, 3647-3654.	4.2	1
86	Patient-Reported and Quantitative Outcomes of Anatomic Anterior Cruciate Ligament Reconstruction With Hamstring Tendon Autografts. <i>Orthopaedic Journal of Sports Medicine</i> , 2020, 8, 232596712092615.	1.7	8
87	Long-term Outcomes and Survivorship of Fresh-Frozen Meniscal Allograft Transplant With Soft Tissue Fixation: Minimum 10-Year Follow-up Study. <i>American Journal of Sports Medicine</i> , 2020, 48, 2360-2369.	4.2	31
88	The Italian cross-cultural adaptations of the paediatric International Knee Documentation Committee Score and the Hospital for Special Surgery Paediatric Functional Activity Brief Scale are reliable instruments in paediatric population. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2020, 28, 2657-2662.	4.2	19
89	Difficult primary total knee arthroplasty requiring a varus-“valgus constrained implant is at higher risk of periprosthetic infection. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2020, 28, 3787-3795.	4.2	5
90	Bearing thickness of unicompartmental knee arthroplasty is a reliable predictor of tibial bone loss during revision to total knee arthroplasty. <i>Orthopaedics and Traumatology: Surgery and Research</i> , 2020, 106, 429-434.	2.0	4



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91	Tibiototalcaneal arthrodesis through retrograde nailing for the treatment of juxtaarticular distal tibia aseptic non-unions: A retrospective study at a minimum follow-up of 4 years. <i>Injury</i> , 2020, 51, 1377-1381.	1.7	4
92	The COVID-19 outbreak in Italy: perspectives from an orthopaedic hospital. <i>International Orthopaedics</i> , 2020, 44, 1543-1547.	1.9	20
93	No differences in knee kinematics between active and passive flexion-extension movement: an intra-operative kinematic analysis performed during total knee arthroplasty. <i>Journal of Experimental Orthopaedics</i> , 2020, 7, 12.	1.8	7
94	L'importance de la surface articulaire d'une arthroplastie unicompartmentale du genou permet-elle de pr�dire l'importance de la perte osseuse tibiale en cas de r�vision au profit d'une proth�se tricompartmentale?. <i>Revue De Chirurgie Orthopedique Et Traumatologique</i> , 2020, 106, 215.	0.0	0
95	Anatomic Instability Factors: Principals and Secondary for Patellar Instability. , 2020, , 167-181.		1
96	The efficacy of dual-mobility cup in preventing dislocation after total hip arthroplasty: a systematic review and meta-analysis of comparative studies. <i>International Orthopaedics</i> , 2019, 43, 1071-1082.	1.9	79
97	Meniscal allograft transplantation combined with anterior cruciate ligament reconstruction provides good mid-term clinical outcome. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2019, 27, 1914-1923.	4.2	32
98	Patient-reported outcome measures (PROMs) after elective hip, knee and shoulder arthroplasty: protocol for a prospective cohort study. <i>BMC Musculoskeletal Disorders</i> , 2019, 20, 374.	1.9	11
99	Meniscal Allograft Transplantation Is an Effective Treatment in Patients Older Than 50 Years but Yields Inferior Results Compared With Younger Patients: A Case-Control Study. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2019, 35, 2448-2458.	2.7	27
100	The Contribution of Partial Meniscectomy to Preoperative Laxity and Laxity After Anatomic Single-Bundle Anterior Cruciate Ligament Reconstruction: In Vivo Kinematics With Navigation. <i>American Journal of Sports Medicine</i> , 2019, 47, 3203-3211.	4.2	25
101	The biomechanical role of meniscal allograft transplantation and preliminary in-vivo kinematic evaluation. <i>Journal of Experimental Orthopaedics</i> , 2019, 6, 27.	1.8	15
102	A Practical Guide to Writing (and Understanding) a Scientific Paper: Meta-Analyses. , 2019, , 471-497.		0
103	ACL reconstruction with lateral plasty reduces translational and rotatory laxity compared to anatomical single bundle and non-anatomical double bundle surgery: An in vivo kinematic evaluation with navigation system. <i>Clinical Biomechanics</i> , 2019, 69, 1-8.	1.2	11
104	Lateral Closing Wedge High Tibial Osteotomy for Medial Compartment Arthrosis or Overload. <i>Clinics in Sports Medicine</i> , 2019, 38, 375-386.	1.8	10
105	Patients With Failed Anterior Cruciate Ligament Reconstruction Have an Increased Posterior Lateral Tibial Plateau Slope: A Case-Controlled Study. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2019, 35, 1172-1182.	2.7	54
106	Age over 50 years is not a contraindication for anterior cruciate ligament reconstruction. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2019, 27, 3679-3691.	4.2	28
107	Should the patella be everted during primary total knee arthroplasty? A systematic review of overlapping meta-analyses. <i>Journal of Orthopaedic Surgery</i> , 2019, 27, 230949901982855.	1.0	4
108	Anterior cruciate ligament reconstruction with an all-epiphyseal "over-the-top" technique is safe and shows low rate of failure in skeletally immature athletes. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2019, 27, 498-506.	4.2	35

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109	Triaxial accelerometer can quantify the Lachman test similarly to standard arthrometers. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2019, 27, 2698-2703.	4.2	15
110	Steep Posterior Tibial Slope, Anterior Tibial Subluxation, Deep Posterior Lateral Femoral Condyle, and Meniscal Deficiency Are Common Findings in Multiple Anterior Cruciate Ligament Failures: An MRI Case-Control Study. <i>American Journal of Sports Medicine</i> , 2019, 47, 285-295.	4.2	104
111	Return to Sport Activity After Meniscal Allograft Transplantation: At What Level and at What Cost? A Systematic Review and Meta-analysis. <i>Sports Health</i> , 2019, 11, 123-133.	2.7	35
112	Increased risk of ACL revision with non-surgical treatment of a concomitant medial collateral ligament injury: a study on 19,457 patients from the Swedish National Knee Ligament Registry. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2019, 27, 2450-2459.	4.2	97
113	Return to Sports after Unicompartmental Knee Arthroplasty: Reality or Utopia? A 48-Month Follow-Up Prospective Study. <i>Journal of Knee Surgery</i> , 2019, 32, 186-191.	1.6	22
114	Medial and lateral meniscus have a different role in kinematics of the ACL-deficient knee: a systematic review. <i>Journal of ISAKOS</i> , 2019, 4, 233-241.	2.3	14
115	Does Donor Age of Nonirradiated Achilles Tendon Allograft Influence Mid-Term Results of Revision ACL Reconstruction?. <i>Joints</i> , 2018, 06, 010-015.	1.5	7
116	Reconstruction itÃ©orative du ligament croisÃ© antÃ©rieur par allogreffe de tendon dâ€™Achille chez le jeune athlÃ©te. <i>Revue De Chirurgie Orthopedique Et Traumatologique</i> , 2018, 104, 153.	0.0	0
117	Mapping functions in health-related quality of life: mapping from the Achilles Tendon Rupture Score to the EQ-5D. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2018, 26, 3083-3088.	4.2	4
118	Are we making SMART decisions regarding return to training of injured football players? Preliminary results from a pilot study. <i>Isokinetics and Exercise Science</i> , 2018, 26, 115-123.	0.4	4
119	Patellar resurfacing versus patellar retention in primary total knee arthroplasty: a systematic review of overlapping meta-analyses. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2018, 26, 3206-3218.	4.2	60
120	Concomitant injuries may not reduce the likelihood of achieving symmetrical muscle function oneÂ©year after anterior cruciate ligament reconstruction: a prospective observational study based on 263 patients. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2018, 26, 2966-2977.	4.2	20
121	Association between incision technique for hamstring tendon harvest in anterior cruciate ligament reconstruction and the risk of injury to the infra-patellar branch of the saphenous nerve: a meta-analysis. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2018, 26, 2410-2423.	4.2	22
122	Is Platelet-Rich Plasma (PRP) Effective in the Treatment of Acute Muscle Injuries? A Systematic Review and Meta-Analysis. <i>Sports Medicine</i> , 2018, 48, 971-989.	6.5	105
123	Meta-analysis of the Risk of Infections After Anterior Cruciate Ligament Reconstruction by Graft Type: Letter to Editor. <i>American Journal of Sports Medicine</i> , 2018, 46, NP20-NP21.	4.2	1
124	In-vivo pivot-shift test measured with inertial sensors correlates with the IKDC grade. <i>Journal of ISAKOS</i> , 2018, 3, 89-93.	2.3	4
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