

Alberto Grassi

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9209525/publications.pdf>

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	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
2	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
3	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
4	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
5	Over-the-top ACL Reconstruction Plus Extra-articular Lateral Tenodesis With Hamstring Tendon Grafts: Prospective Evaluation With 20-Year Minimum Follow-up. <i>American Journal of Sports Medicine</i> , 2017, 45, 3233-3242.	4.2	103
6	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
7	What Is the Mid-term Failure Rate of Revision ACL Reconstruction? A Systematic Review. <i>Clinical Orthopaedics and Related Research</i> , 2017, 475, 2484-2499.	1.5	88
8	Combined ACL reconstruction and closing-wedge HTO for varus angulated ACL-deficient knees. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2013, 21, 934-941.	4.2	86
9	Does revision ACL reconstruction measure up to primary surgery? A meta-analysis comparing patient-reported and clinician-reported outcomes, and radiographic results. <i>British Journal of Sports Medicine</i> , 2016, 50, 716-724.	6.7	84
10	Arthroscopic Meniscus Allograft Transplantation in Male Professional Soccer Players. <i>American Journal of Sports Medicine</i> , 2014, 42, 382-388.	4.2	80
11	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
12	Meniscal Allograft Transplantation Without Bone Plugs. <i>American Journal of Sports Medicine</i> , 2012, 40, 395-403.	4.2	73
13	New Trends in Anterior Cruciate Ligament Reconstruction: A Systematic Review of National Surveys of the Last 5 Years. <i>Joints</i> , 2018, 06, 177-187.	1.5	72
14	After revision anterior cruciate ligament reconstruction, who returns to sport? A systematic review and meta-analysis. <i>British Journal of Sports Medicine</i> , 2015, 49, 1295-1304.	6.7	70
15	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
16	Arthroscopic Collagen Meniscus Implantation for Partial Lateral Meniscal Defects. <i>American Journal of Sports Medicine</i> , 2012, 40, 2281-2288.	4.2	62
17	Mechanisms and situations of anterior cruciate ligament injuries in professional male soccer players: a YouTube-based video analysis. <i>European Journal of Orthopaedic Surgery and Traumatology</i> , 2017, 27, 967-981.	1.4	60
18	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

#	ARTICLE	IF	CITATIONS
19	Minimally Invasive Versus Open Repair for Acute Achilles Tendon Rupture. <i>Journal of Bone and Joint Surgery - Series A</i> , 2018, 100, 1969-1981.	3.0	59
20	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
21	Clinical outcomes and complications of a collagen meniscus implant: a systematic review. <i>International Orthopaedics</i> , 2014, 38, 1945-1953.	1.9	58
22	Management of Combined Anterior Cruciate Ligament and Posterolateral Corner Tears. <i>American Journal of Sports Medicine</i> , 2014, 42, 1496-1503.	4.2	54
23	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
24	Survivorship and clinical outcomes of 147 consecutive isolated or combined arthroscopic bone plug free meniscal allograft transplantation. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2016, 24, 1432-1439.	4.2	53
25	Is Sport Activity Possible After Arthroscopic Meniscal Allograft Transplantation?. <i>American Journal of Sports Medicine</i> , 2016, 44, 625-632.	4.2	53
26	Comparative Study of Collagen versus Synthetic-Based Meniscal Scaffolds in Treating Meniscal Deficiency in Young Active Population. <i>Cartilage</i> , 2016, 7, 29-38.	2.7	52
27	Magnetic resonance imaging after anterior cruciate ligament reconstruction: A practical guide. <i>World Journal of Orthopedics</i> , 2016, 7, 638.	1.8	47
28	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
29	Epidemiology of Anterior Cruciate Ligament Injury in Italian First Division Soccer Players. <i>Sports Health</i> , 2020, 12, 279-288.	2.7	47
30	Return to play after surgery for isolated unstable syndesmotic ankle injuries (West Point grade IIB). <i>Sports Medicine</i> , 2020, 54, 1168-1173.	6.7	45
31	Medial patellotibial ligament (MPTL) reconstruction for patellar instability. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2014, 22, 2491-2498.	4.2	44
32	An update on the grading of muscle injuries: a narrative review from clinical to comprehensive systems. <i>Joints</i> , 2016, 04, 039-046.	1.5	43
33	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
34	MRI evaluation of a collagen meniscus implant: a systematic review. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2015, 23, 3228-3237.	4.2	42
35	Anterolateral rotatory instability of the knee. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2015, 23, 2909-2917.	4.2	40
36	Return to sport after ACL reconstruction: how, when and why? A narrative review of current evidence. <i>Joints</i> , 2015, 3, 25-30.	1.5	39

#	ARTICLE	IF	CITATIONS
37	Surgical treatment of infected shoulder arthroplasty. A systematic review. International Orthopaedics, 2017, 41, 823-830.	1.9	38
38	Long-term outcomes of medial CMI implant versus partial medial meniscectomy in patients with concomitant ACL reconstruction. Knee Surgery, Sports Traumatology, Arthroscopy, 2015, 23, 3221-3227.	4.2	37
39	Acromioclavicular joint reconstruction with the LARS ligament in professional versus non-professional athletes. Knee Surgery, Sports Traumatology, Arthroscopy, 2016, 24, 1961-1967.	4.2	37
40	Open versus arthroscopic surgical treatment of chronic proximal patellar tendinopathy. A systematic review. Knee Surgery, Sports Traumatology, Arthroscopy, 2013, 21, 351-357.	4.2	36
41	Two-Year Clinical Results of Lateral Collagen Meniscus Implant: A Multicenter Study. Arthroscopy - Journal of Arthroscopic and Related Surgery, 2015, 31, 1269-1278.	2.7	35
42	Anterior cruciate ligament reconstruction with an all-epiphyseal "over-the-top" technique is safe and shows low rate of failure in skeletally immature athletes. Knee Surgery, Sports Traumatology, Arthroscopy, 2019, 27, 498-506.	4.2	35
43	Return to Sport Activity After Meniscal Allograft Transplantation: At What Level and at What Cost? A Systematic Review and Meta-analysis. Sports Health, 2019, 11, 123-133.	2.7	35
44	Rehabilitation and Return to Sport Assessment after Anterior Cruciate Ligament Injury: Quantifying Joint Kinematics during Complex High-Speed Tasks through Wearable Sensors. Sensors, 2021, 21, 2331.	3.8	34
45	Arthroscopic lateral collagen meniscus implant in a professional soccer player. Knee Surgery, Sports Traumatology, Arthroscopy, 2011, 19, 1740-1743.	4.2	32
46	Meniscal allograft transplantation combined with anterior cruciate ligament reconstruction provides good mid-term clinical outcome. Knee Surgery, Sports Traumatology, Arthroscopy, 2019, 27, 1914-1923.	4.2	32
47	Innovative Technology for Knee Laxity Evaluation. Clinics in Sports Medicine, 2013, 32, 61-70.	1.8	31
48	Long-term Outcomes and Survivorship of Fresh-Frozen Meniscal Allograft Transplant With Soft Tissue Fixation: Minimum 10-Year Follow-up Study. American Journal of Sports Medicine, 2020, 48, 2360-2369.	4.2	31
49	Inertial sensors to quantify the pivot shift test in the treatment of anterior cruciate ligament injury. Joints, 2014, 02, 124-129.	1.5	31
50	Clinical Outcomes and Osteoarthritis at Very Long-term Follow-up After ACL Reconstruction: A Systematic Review and Meta-analysis. Orthopaedic Journal of Sports Medicine, 2022, 10, 232596712110622.	1.7	31
51	Anterior Cruciate Ligament Reconstruction Within 3 Weeks Does Not Increase Stiffness and Complications Compared With Delayed Reconstruction: A Meta-analysis of Randomized Controlled Trials. American Journal of Sports Medicine, 2020, 48, 1263-1272.	4.2	29
52	The patellofemoral joint: from dysplasia to dislocation. EFORT Open Reviews, 2017, 2, 204-214.	4.1	28
53	Age over 50 years is not a contraindication for anterior cruciate ligament reconstruction. Knee Surgery, Sports Traumatology, Arthroscopy, 2019, 27, 3679-3691.	4.2	28
54	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. Arthroscopy - Journal of Arthroscopic and Related Surgery, 2019, 35, 2448-2458.	2.7	27

#	ARTICLE	IF	CITATIONS
55	Early osteoarthritis of the patellofemoral joint. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2016, 24, 1836-1844.	4.2	26
56	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
57	Minimum thickness of all-poly tibial component unicompartmental knee arthroplasty in patients younger than 60 years does not increase revision rate for aseptic loosening. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2013, 21, 2462-2467.	4.2	24
58	Biomechanical effect of posterolateral corner sectioning after ACL injury and reconstruction. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2015, 23, 2918-2924.	4.2	23
59	Arthroscopic intra- and extra-articular anterior cruciate ligament reconstruction with gracilis and semitendinosus tendons: a review. <i>Current Reviews in Musculoskeletal Medicine</i> , 2011, 4, 73-77.	3.5	22
60	Anatomic and Nonanatomic Double-Bundle Anterior Cruciate Ligament Reconstruction. <i>American Journal of Sports Medicine</i> , 2014, 42, 708-715.	4.2	22
61	Return to sport after ACL reconstruction: a survey between the Italian Society of Knee, Arthroscopy, Sport, Cartilage and Orthopaedic Technologies (SIGASCOT) members. <i>European Journal of Orthopaedic Surgery and Traumatology</i> , 2016, 26, 509-516.	1.4	22
62	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
63	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
64	Good survivorship of all-polyethylene tibial component UKA at long-term follow-up. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2016, 24, 182-187.	4.2	21
65	Postural stability deficit could predict ankle sprains: a systematic review. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2018, 26, 3140-3155.	4.2	21
66	Factors Affecting the Achievement of a Patient-Acceptable Symptom State 1 Year After Anterior Cruciate Ligament Reconstruction: A Cohort Study of 343 Patients From 2 Registries. <i>Orthopaedic Journal of Sports Medicine</i> , 2018, 6, 232596711876431.	1.7	21
67	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
68	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
69	Concomitant injuries may not reduce the likelihood of achieving symmetrical muscle function one 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
70	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
71	The COVID-19 outbreak in Italy: perspectives from an orthopaedic hospital. <i>International Orthopaedics</i> , 2020, 44, 1543-1547.	1.9	20
72	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

#	ARTICLE	IF	CITATIONS
73	Cross-cultural adaptation and multi-centric validation of the Italian version of the Achilles tendon Total Rupture Score (ATRS). <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2018, 26, 854-861.	4.2	19
74	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
75	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
76	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
77	Patellofemoral anatomy and biomechanics: current concepts. <i>Joints</i> , 2013, 1, 15-20.	1.5	19
78	Anatomical features of tibia and femur: Influence on laxity in the anterior cruciate ligament deficient knee. <i>Knee</i> , 2018, 25, 577-587.	1.6	18
79	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
80	Anterior cruciate ligament reconstruction with a novel porcine xenograft: the initial Italian experience. <i>Joints</i> , 2015, 03, 85-90.	1.5	18
81	The Anterolateral Ligament Does Exist. <i>Clinics in Sports Medicine</i> , 2018, 37, 9-19.	1.8	17
82	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
83	Choosing patient-reported outcome measures for shoulder pathology. <i>EFORT Open Reviews</i> , 2021, 6, 779-787.	4.1	17
84	Assessment of the pivot shift using inertial sensors. <i>Current Reviews in Musculoskeletal Medicine</i> , 2016, 9, 160-163.	3.5	16
85	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
86	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
87	Results at a minimum follow-up of 5 years of a ligaments-compatible total ankle replacement design. <i>Foot and Ankle Surgery</i> , 2017, 23, 116-121.	1.7	15
88	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
89	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
90	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

#	ARTICLE	IF	CITATIONS
91	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
92	Minimally invasive medial patellofemoral ligament reconstruction with fascia lata allograft: surgical technique. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2014, 22, 2426-2430.	4.2	14
93	Anatomic Anterior Cruciate Ligament Reconstruction Using Hamstring Tendons Restores Quantitative Pivot Shift. <i>Orthopaedic Journal of Sports Medicine</i> , 2018, 6, 232596711881236.	1.7	14
94	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
95	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
96	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
97	Anterior cruciate ligament revision with Achilles tendon allograft in young athletes. <i>Orthopaedics and Traumatology: Surgery and Research</i> , 2018, 104, 209-215.	2.0	13
98	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
99	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
100	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
101	Web-based survey results: surgeon practice patterns in Italy regarding anterior cruciate ligament reconstruction and rehabilitation. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2017, 25, 2520-2527.	4.2	11
102	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
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	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
105	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
106	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
107	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
108	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

#	ARTICLE	IF	CITATIONS
109	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
110	Anatomic double-bundle anterior cruciate ligament reconstruction leaving hamstrings tibial insertion intact: technical note. <i>Musculoskeletal Surgery</i> , 2013, 97, 39-43.	1.5	10
111	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
112	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
113	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
114	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
115	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
116	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
117	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
118	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
119	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
120	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
121	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
122	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
123	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
124	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
125	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
126	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

#	ARTICLE	IF	CITATIONS
127	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
128	Collagen fibre and fibril ultrastructural arrangement of the superficial medial collateral ligament in the human knee. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2015, 23, 3674-3682.	4.2	6
129	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
130	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
131	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
132	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
133	Independent Versus Transtibial Drilling in Anterior Cruciate Ligament Reconstruction: A Meta-analysis With Meta-regression. <i>Orthopaedic Journal of Sports Medicine</i> , 2021, 9, 2325967121110156.	1.7	6
134	Do healthy athletes exhibit at-risk biomechanics for anterior cruciate ligament injury during pivoting movements?. <i>Sports Biomechanics</i> , 0, , 1-14.	1.6	6
135	Revision anterior cruciate ligament reconstruction does not prevent progression in one out of five patients of osteoarthritis: a meta-analysis of prevalence and progression of osteoarthritis. <i>Journal of ISAKOS</i> , 2016, 1, 16-24.	2.3	5
136	Soft Tissues Contribution to HIP Joint Kinematics and Biomechanics. <i>HIP International</i> , 2016, 26, S23-S27.	1.7	5
137	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
138	Difficult primary total knee arthroplasty requiring a varusâ€“valgus constrained implant is at higher risk of periprosthetic infection. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2020, 28, 3787-3795.	4.2	5
139	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
140	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
141	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
142	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
143	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
144	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

#	ARTICLE	IF	CITATIONS
145	Ruptures of the Plantar Fascia: A Systematic Review of the Literature. <i>Foot and Ankle Specialist</i> , 2022, 15, 272-282.	1.0	4
146	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
147	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
148	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
149	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
150	Scoping Review on ACL Surgery and Registry Data. <i>Current Reviews in Musculoskeletal Medicine</i> , 2022, 15, 385-393.	3.5	4
151	Long-term clinical outcomes of combined BPTB ACL reconstruction and popliteus tendon plasty. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2015, 23, 2930-2935.	4.2	3
152	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
153	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
154	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
155	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
156	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
157	No proof for the best instrumented device to grade the pivot shift test: a systematic review. <i>Journal of ISAKOS</i> , 2016, 1, 269-275.	2.3	2
158	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
159	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
160	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
161	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
162	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

#	ARTICLE	IF	CITATIONS
163	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
164	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
165	Comment on "No superior treatment for primary osteochondral defects of the talus. Dahmen J, et al. <i>KSSTA</i> 2017 Jun 27 PMID:28656457". <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2017, 25, 3982-3983.	4.2	1
166	"Over the Top" Single-Bundle ACL Reconstruction with Extra-articular Plasty. , 2017, , 331-340.		1
167	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
168	Laxity-Based Return to Play. , 2018, , 193-203.		1
169	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
170	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
171	Meniscal allograft transplants: state of the art. <i>Bone and Joint</i> 360, 2021, 10, 5-16.	0.0	1
172	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
173	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
174	Tibiofemoral Joint Kinematics. , 2013, , 173-186.		1
175	Anatomic Instability Factors: Principals and Secondary for Patellar Instability. , 2020, , 167-181.		1
176	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
177	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
178	Reply to comments on Grassi et al.: Clinical outcome and complications of a collagen meniscus implant: a systematic review. <i>International Orthopaedics</i> , 2014, 38, 2643-2644.	1.9	0
179	Alternatives to Medial Patellofemoral Ligament Reconstruction. <i>Operative Techniques in Sports Medicine</i> , 2015, 23, 95-99.	0.3	0
180	Meniscus Reconstruction Using a New Collagen Meniscus Implant. , 2015, , 1211-1222.		0

#	ARTICLE	IF	CITATIONS
181	Implantable Devices for Cartilage Repair in the Knee: Scaffolding. , 2016, , 153-163.		0
182	Anterior Cruciate Ligament Reconstruction in Combination With an Extra-Articular Tenodesis. Operative Techniques in Orthopaedics, 2017, 27, 145-150.	0.1	0
183	Instrumental Dynamic Laxity Evaluation: Non-invasive Inertial Sensors. , 2017, , 429-435.		0
184	Periarticular Tendinopathies of the Knee. , 2017, , 315-323.		0
185	Reconstruction itÃ©rative du ligament croisÃ© antÃ©rieur par allogreffe de tendon dâ€™Achille chez le jeune athlÃ©te. Revue De Chirurgie Orthopedique Et Traumatologique, 2018, 104, 153.	0.0	0
186	Anatomic anterior cruciate ligament (ACL) reconstruction vs. non-anatomic ACL reconstruction with lateral tenodesis. Annals of Joint, 0, 3, 111-111.	1.0	0
187	A Practical Guide to Writing (and Understanding) a Scientific Paper: Meta-Analyses. , 2019, , 471-497.		0
188	Piezoelectric tools versus traditional oscillating saw for distal linear osteotomy in hallux valgus correction: Triple-blinded, randomized controlled study. Foot and Ankle Surgery, 2021, , .	1.7	0
189	Unstable Type III Wrisberg-type Lateral Discoid Meniscus: All-inside Arthroscopic Repair. Video Journal of Sports Medicine, 2021, 1, 263502542110067.	0.3	0
190	Effects of Anterolateral Structure Augmentation on the In Vivo Kinematics of ACL-Reconstructed Knees: Letter to the Editor. American Journal of Sports Medicine, 2021, 49, NP41-NP42.	4.2	0
191	Cruciate Ligament Reconstruction: Kinematic Evaluation. , 2013, , 115-127.		0
192	Meniscus Reconstruction Using a New Collagen Meniscus Implant. , 2014, , 1-13.		0
193	Combined ACL and Peripheral Instability: The Western Experience. , 2014, , 121-129.		0
194	Knee Arthritis in Athletes. , 2016, , 381-386.		0
195	Navigating the Pivot-Shift Test. , 2017, , 245-254.		0
196	Osteotomies in the ACL-Deficient Knee. , 2017, , 499-512.		0
197	The Role of Navigation Systems in ACL Reconstruction. , 2017, , 451-461.		0
198	Lâ€™Ã©paisseur de la surface articulaire dâ€™une arthroplastie unicompartmentale du genou permet-t-elle de prÃ©dire lâ€™importance de la perte osseuse tibiale en cas de rÃ©vision au profit dâ€™une prothÃ©se tricompartmentaleÃ©?. Revue De Chirurgie Orthopedique Et Traumatologique, 2020, 106, 215.	0.0	0

#	ARTICLE	IF	CITATIONS
199	Orthobiologics for the Treatment of Muscle Lesions. , 2022, , 287-299.		0
200	One-stage bilateral unicompartmental knee arthroplasty is a suitable option vs. the two-stage approach: a meta-analysis. EFORT Open Reviews, 2021, 6, 1063-1072.	4.1	0
201	Comparison of a Minimally Invasive Tissue-Sparing Posterior Superior (TSPS) Approach and the Standard Posterior Approach for Hip Replacement. BioMed Research International, 2022, 2022, 1-7.	1.9	0