Robert F Laprade

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.

683	25,112	82	128
papers	citations	h-index	g-index
728	29,431 ext. citations	4.4	7.43
ext. papers		avg, IF	L-index

#	Paper	IF	Citations
683	Postoperative Rehabilitation and Return to Sport Following Multiligament Knee Reconstruction <i>Arthroscopy, Sports Medicine, and Rehabilitation</i> , 2022 , 4, e29-e40	2	O
682	The novel epiligament theory: differences in healing failure between the medial collateral and anterior cruciate ligaments <i>Journal of Experimental Orthopaedics</i> , 2022 , 9, 10	2.3	1
681	Complex Patellofemoral Reconstruction for Recurrent Instability. <i>Video Journal of Sports Medicine</i> , 2022 , 2, 263502542110353		
680	Comparative Outcomes Occur After Superficial Medial Collateral Ligament Augmented Repair vs Reconstruction: A Prospective Multicenter Randomized Controlled Equivalence Trial <i>American Journal of Sports Medicine</i> , 2022 , 3635465211069373	6.8	3
679	Ligament Lesions: Cell Therapy 2022 , 245-255		O
678	Technique Corner: MCL 2022 , 201-214		
677	Preparing the Surgical Team for a Quick and Efficient Procedure 2022 , 433-448		1
676	Posterolateral Corner of the Knee 2022 , 112-126		
675	Meniscal Tears 2022 , 185-196		
674	Posterior Cruciate Ligament 2022 , 90-102		
673	Optimal Tibial Tunnel Placement for Medial and Lateral Meniscus Root Repair on the Anteromedial Tibia in the Setting of Anterior and Posterior Cruciate Ligament Reconstruction of the Knee <i>American Journal of Sports Medicine</i> , 2022 , 3635465221074312	6.8	3
672	Surgical Principles for Lateral Collateral and Posterolateral Knee Injuries. <i>Operative Techniques in Sports Medicine</i> , 2022 , 150912	0.4	
671	Posterior Approach for the Treatment of an Osteochondral Defect on the Posterior Lateral Femoral Condyle <i>Arthroscopy Techniques</i> , 2022 , 11, e403-e408	1.7	O
670	Combined Meniscus Repair and Anterior Cruciate Ligament Reconstruction <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2022 , 38, 670-672	5.4	0
669	Complications of Medial and Lateral Knee Surgery and How to Best Avoid Them. <i>Operative Techniques in Sports Medicine</i> , 2022 , 150914	0.4	O
668	Revision Proximal Tibiofibular Joint Reconstruction for the Treatment of Chronic Instability Secondary to Suture Button Construct Failure <i>Arthroscopy Techniques</i> , 2022 , 11, e457-e461	1.7	
667	Posterior Tibial Slope in Patients With Torn ACL Reconstruction Grafts Compared With Primary Tear or Native ACL: A Systematic Review and Meta-analysis <i>Orthopaedic Journal of Sports Medicine</i> , 2022 , 10, 23259671221079380	3.5	1

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666	Determining the Roles of the Anterior Cruciate Ligament, Posterolateral Corner, and Medial Collateral Ligament in Knee Hyperextension Using the Heel-Height Test <i>Orthopaedic Journal of Sports Medicine</i> , 2022 , 10, 23259671221086669	3.5	
665	Examining the Bone Bruise Patterns in Multiligament Knee Injuries With Peroneal Nerve Injury <i>American Journal of Sports Medicine</i> , 2022 , 3635465221087406	6.8	3
664	Examining the Efficacy of Medial Meniscus Posterior Root Repair: A Meta-analysis and Systematic Review of Biomechanical and Clinical Outcomes <i>American Journal of Sports Medicine</i> , 2022 , 36354652	22109772	279
663	Minimum 2-Year Clinical Outcomes of Medial Meniscus Root Tears in Relation to Coronal Alignment <i>American Journal of Sports Medicine</i> , 2022 , 50, 1254-1260	6.8	0
662	The Posterolateral Corner of the Knee 2022 , 111-122		
661	Management of Medial-Sided Ligamentous Laxity and Posteromedial Corner 2022 , 141-158		
660	Paper 17: Optimal Tibial Tunnel Placement for Medial and Lateral Meniscal Root Repair in the Setting of Multiligament Reconstructions of the Knee. <i>Orthopaedic Journal of Sports Medicine</i> , 2022 , 10, 2325967121S0055	3.5	
659	Proximal Tibial Opening Wedge Osteotomy for the Treatment of Posterior Knee Instability and Genu Recurvatum Secondary to Increased Anterior Tibial Slope <i>Arthroscopy Techniques</i> , 2021 , 10, e27	′17- ' 27	27
658	Anatomic Multiple Ligament Reconstructions of the Knee. Video Journal of Sports Medicine, 2021, 1, 20	635025	4211039
657	Mobile Phone GPS Data and Prevalence of COVID-19 Infections: Quantifying Parameters of Social Distancing in the U.S. <i>Archives of Bone and Joint Surgery</i> , 2021 , 9, 217-223	1.1	2
656	The identification and treatment of snapping posterior tendons of the knee improves patient clinical outcomes. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2021 , 29, 908-913	5.5	1
655	Acetabular Rim Disorders/Pincer-type Femoroacetabular Impingement and Hip Arthroscopy. <i>Sports Medicine and Arthroscopy Review</i> , 2021 , 29, 35-43	2.5	2
654	The posteromedial corner of the knee: an international expert consensus statement on diagnosis, classification, treatment, and rehabilitation. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2021 , 29, 2976-2986	5.5	12
653	Low-Energy Multiligament Knee Injuries Are Associated With Higher Postoperative Activity Scores Compared With High-Energy Multiligament Knee Injuries: A Systematic Review and Meta-analysis of the Literature. <i>American Journal of Sports Medicine</i> , 2021 , 49, 2248-2254	6.8	3
652	Higher Incidence of Radiographic Posttraumatic Osteoarthritis With Transtibial Femoral Tunnel Positioning Compared With Anteromedial Femoral Tunnel Positioning During Anterior Cruciate Ligament Reconstruction: A Systematic Review and Meta-analysis. American Journal of Sports	6.8	3
651	Medicine, 2021, 363546521993818 Meniscal repair: The current state and recent advances in augmentation. <i>Journal of Orthopaedic Research</i> , 2021, 39, 1368-1382	3.8	10
650	Arthroscopic-Assisted Lateral Meniscal Allograft Transplantation With Open Ligamentous Extra-Articular Tenodesis. <i>Arthroscopy Techniques</i> , 2021 , 10, e903-e908	1.7	0
649	Patellar Tendon Revision Reconstruction With Hamstring Tendon Autografts. <i>Arthroscopy</i> Techniques. 2021 . 10. e873-e876	1.7	2

648	The future of meniscus science: international expert consensus. <i>Journal of Experimental Orthopaedics</i> , 2021 , 8, 24	2.3	7
647	Arthroscopic Reduction and Internal Fixation of Tibial Eminence Fractures With Transosseous Suture Bridge Fixation. <i>Arthroscopy Techniques</i> , 2021 , 10, e1039-e1046	1.7	
646	Quadriceps Tendon-Bone Full-Thickness Autograft: Reproducible and Easy Harvesting Technique Using Simple Surgical Tools. <i>Arthroscopy Techniques</i> , 2021 , 10, e1165-e1172	1.7	4
645	Maturation of Anterior Cruciate Ligament Graft P ossibilities of Surgical Enhancement: What Do We Know So Far?. <i>Applied Sciences (Switzerland)</i> , 2021 , 11, 3597	2.6	1
644	Platelet-Rich Plasma in Anterior Cruciate Ligament Quadriceps Tendon Bone Reconstruction Impact of PRP Administration on Pain, Range of Motion Restoration, Knee Stability, Tibial Tunnel Widening and Functional Results. <i>Applied Sciences (Switzerland)</i> , 2021 , 11, 3993	2.6	1
643	The PCL Envelope Lack Sign (PELS) Is a Direct Arthroscopic Sign of Chronic Posterior Cruciate Ligament Insufficiency. <i>Applied Sciences (Switzerland)</i> , 2021 , 11, 3608	2.6	
642	The plantaris muscle - Anatomical curiosity or a structure with important clinical value? - A comprehensive review of the current literature. <i>Annals of Anatomy</i> , 2021 , 235, 151681	2.9	3
641	Arthroscopic Excision of Bipartite Patella. <i>Arthroscopy Techniques</i> , 2021 , 10, e1257-e1262	1.7	O
640	Multiple Ligament Reconstructions of the Knee and Posterolateral Corner. <i>Arthroscopy Techniques</i> , 2021 , 10, e1269-e1280	1.7	5
639	Medial Patellofemoral Reconstruction Using Quadriceps Tendon Autograft, Tibial Tubercle Osteotomy, and Sulcus-Deepening Trochleoplasty for Patellar Instability. <i>Arthroscopy Techniques</i> , 2021 , 10, e1249-e1256	1.7	
638	Medial Patellofemoral Ligament Reconstruction Using a Quadriceps Tendon Autograft in a Patient with Open Physes. <i>Arthroscopy Techniques</i> , 2021 , 10, e1281-e1286	1.7	
637	Multiple Ligament Knee Reconstructions. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2021 , 37, 1378-1380	5.4	3
636	Emerging Topics in ACL Graft Selection: Best Evidence for the Use of Quadriceps Tendon Graft. Operative Techniques in Sports Medicine, 2021 , 29, 150835	0.4	O
635	Both arthroscopic and open posterior knee capsulotomy are effective in terms of extension recovery and functional improvement-systematic review. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2021 , 1	5.5	O
634	A proposal for a new morphological classification of the popliteus muscle tendon with potential clinical and biomechanical significance. <i>Scientific Reports</i> , 2021 , 11, 14434	4.9	2
633	Evidence-Based Clinical Anatomy of the Popliteofibular Ligament and Its Importance in Orthopaedic Surgery: Cadaveric Versus Magnetic Resonance Imaging Meta-analysis and Radiological Study. <i>American Journal of Sports Medicine</i> , 2021 , 49, 1659-1668	6.8	2
632	The Anterolateral Ligament of the Knee: An Updated Systematic Review of Anatomy, Biomechanics, and Clinical Outcomes. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2021 , 37, 1654-1666	5.4	7
631	Fibular Collateral Ligament Reconstruction Graft Options: Clinical and Radiographic Outcomes of Autograft Versus Allograft. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2021 , 37, 944-950	5.4	2

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630	History Are Risk Factors for Anterior Cruciate Ligament Graft Failure: A Retrospective Comparison of Primary and Revision Anterior Cruciate Ligament Reconstructions. <i>Arthroscopy - Journal of</i>	5.4	11
629	Posterior Tibial Slope Measurements Using the Anatomic Axis Are Significantly Increased Compared With Those That Use the Mechanical Axis. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2021 , 37, 243-249	5.4	13
628	Capsulo-osseous Layer Retensioning and Distal Kaplan Fiber Surgical Reconstruction: A Proposed Anatomical Lateral Extra-articular Tenodesis Approach. <i>Arthroscopy Techniques</i> , 2021 , 10, e159-e164	1.7	О
627	Role of the Meniscus in Cartilage Injury: Basic Science 2021 , 131-142		
626	Contribution of Multimodal Analgesia to Postoperative Pain Outcomes Immediately After Primary Anterior Cruciate Ligament Reconstruction: A Systematic Review and Meta-analysis of Level 1 Randomized Clinical Trials. <i>American Journal of Sports Medicine</i> , 2021 , 49, 3132-3144	6.8	3
625	Incidence of Intraoperative and Postoperative Complications After Posterolateral Corner Reconstruction or Repair: A Systematic Review of the Current Literature. <i>American Journal of Sports Medicine</i> , 2021 , 49, 3443-3452	6.8	4
624	Chondral Lesions of the Knee: An Evidence-Based Approach. <i>Journal of Bone and Joint Surgery - Series A</i> , 2021 , 103, 629-645	5.6	5
623	Risk Factors for Ramp Lesions of the Medial Meniscus: A Systematic Review and Meta-analysis. <i>American Journal of Sports Medicine</i> , 2021 , 49, 3749-3757	6.8	9
622	Anatomic Posterolateral Corner Reconstruction Using Semitendinosus and Gracilis Autografts: Surgical Technique. <i>Arthroscopy Techniques</i> , 2021 , 10, e487-e497	1.7	О
621	Clinical Anatomy of the Anterior Meniscofemoral Ligament of Humphrey: An Original MRI Study, Meta-analysis, and Systematic Review. <i>Orthopaedic Journal of Sports Medicine</i> , 2021 , 9, 2325967120973	1392	2
620	Clinical Anatomy of the Posterior Meniscofemoral Ligament of Wrisberg: An Original MRI Study, Meta-analysis, and Systematic Review. <i>Orthopaedic Journal of Sports Medicine</i> , 2021 , 9, 2325967120973	1395	1
619	Increased posterior tibial slope results in increased incidence of posterior lateral meniscal root tears in ACL reconstruction patients. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2021 , 29, 3883-38	9 ⁵ 1 ⁵	7
618	Posterior Medial Meniscus Root Tears Potentiate the Effect of Increased Tibial Slope on ACL Graft Forces: Response. <i>American Journal of Sports Medicine</i> , 2021 , 49, NP39-NP40	6.8	
617	High incidence of acute self-reported sleep disturbances in patients following arthroscopic-assisted knee surgery. <i>Journal of ISAKOS</i> , 2021 , 6, 259-264	1.1	
616	Continuous Meniscal Suture in Radial Meniscal Tear: The Hourglass Technique. <i>Arthroscopy Techniques</i> , 2021 , 10, e1763-e1772	1.7	1
615	Comparison of Long-term Radiographic Outcomes and Rate and Time for Conversion to Total Knee Arthroplasty Between Repair and Meniscectomy for Medial Meniscus Posterior Root Tears: A Systematic Review and Meta-analysis. <i>American Journal of Sports Medicine</i> , 2021 , 3635465211017514	6.8	1
614	Preventative and Disease-Modifying Investigations for Osteoarthritis Management Are Significantly Under-represented in the Clinical Trial Pipeline: A 2020 Review. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2021 , 37, 2627-2639	5.4	2
613	Combined Anterolateral and Anterior Cruciate Ligament Reconstruction Improves Pivot Shift Compared With Isolated Anterior Cruciate Ligament Reconstruction: A Systematic Review and Meta-analysis of Randomized Controlled Trials. <i>Arthroscopy - Journal of Arthroscopic and Related</i>	5.4	7

612	Tibial Tubercle Preserving Anterior Closing Wedge Proximal Tibial Osteotomy and ACL Tunnel Bone Grafting for Increased Posterior Tibial Slope in Failed ACL Reconstructions. <i>Arthroscopy Techniques</i> , 2021 , 10, e2221-e2228	1.7	О
611	The Natural History of Medial Meniscal Root Tears: A Biomechanical and Clinical Case Perspective. <i>Frontiers in Bioengineering and Biotechnology</i> , 2021 , 9, 744065	5.8	1
610	Qualitative and Quantitative Anatomy of the Human Quadriceps Tendon in Young Cadaveric Specimens. <i>Orthopaedic Journal of Sports Medicine</i> , 2021 , 9, 23259671211037305	3.5	0
609	Full thickness quadriceps tendon grafts with bone had similar material properties to bone-patellar tendon-bone and a four-strand semitendinosus grafts: a biomechanical study. <i>Knee Surgery, Sports Traumatology, Arthroscopy,</i> 2021 , 1	5.5	3
608	Dual Postero-Medial Portal Technique for Posterior Cruciate Ligament Tibial Avulsion Fracture Fixations. <i>Arthroscopy Techniques</i> , 2021 , 10, e2229-e2235	1.7	0
60 7	Cutting-Edge Posterior Cruciate Ligament Reconstruction Principles <i>Archives of Bone and Joint Surgery</i> , 2021 , 9, 607-617	1.1	1
606	Doxycycline improves tendon and cartilage pathologies in preclinical studies: current concepts. Journal of ISAKOS, 2020 , 5, 144-149	1.1	1
605	Medial Meniscus Root Repair in Patients With Open Physes. <i>Arthroscopy Techniques</i> , 2020 , 9, e723-e728	1.7	2
604	Technique for Treatment of Subchondral Compression Fracture of the Lateral Femoral Condyle Associated With ACL Tear. <i>Arthroscopy Techniques</i> , 2020 , 9, e823-e828	1.7	1
603	Guidelines for Ambulatory Surgery Centers for the Care of Surgically Necessary/Time-Sensitive Orthopaedic Cases During the COVID-19 Pandemic. <i>Journal of Bone and Joint Surgery - Series A</i> , 2020 , 102, 933-936	5.6	44
602	Clinical Presentation and Outcomes Associated With Fabellectomy in the Setting of Fabella Syndrome. <i>Orthopaedic Journal of Sports Medicine</i> , 2020 , 8, 2325967120903722	3.5	5
601	You Can Repair More Tears Than You Think-Tricks for All-Inside Lateral Meniscal Repair With Nonabsorbable Sutures. <i>Arthroscopy Techniques</i> , 2020 , 9, e979-e986	1.7	О
600	Dynamic Three-Dimensional Computed Tomography Mapping of Isometric Posterior Cruciate Ligament Attachment Sites on the Tibia and Femur: Single- Versus Double-Bundle Analysis. Arthroscopy - Journal of Arthroscopic and Related Surgery, 2020, 36, 2875-2884	5.4	7
599	Medial-Sided Injuries in the Multiple Ligament Knee Injury. <i>Journal of Knee Surgery</i> , 2020 , 33, 431-439	2.4	9
598	Clinical Characteristics and Outcomes After Anatomic Reconstruction of the Proximal Tibiofibular Joint. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2020 , 36, 1649-1654	5.4	2
597	Clinical Characteristics and Outcomes After Primary ACL Reconstruction and Meniscus Ramp Repair. <i>Orthopaedic Journal of Sports Medicine</i> , 2020 , 8, 2325967120912427	3.5	16
596	Nonanatomic Placement of Posteromedial Meniscal Root Repairs: A Finite Element Study. <i>Journal of Biomechanical Engineering</i> , 2020 , 142,	2.1	1
595	We Need Robust Nomenclature for Orthobiologics: Letter to Editor. <i>American Journal of Sports Medicine</i> , 2020 , 48, NP52-NP54	6.8	2

594	An Acute Osteochondral Defect Secondary to Fabella Impaction: A Case Report. <i>JBJS Case Connector</i> , 2020 , 10, e2000513	0.4	
593	Management of Multi-Ligament Injuries in Basketball 2020 , 363-377		
592	Use of Biologics for Knee Collateral Ligament Injuries. Can We Heal Them Faster?. <i>Operative Techniques in Sports Medicine</i> , 2020 , 28, 150760	0.4	1
591	MULTI-LIGAMENT KNEE RECONSTRUCTION AND NOVEL MENISCUS RADIAL REPAIR TECHNIQUE, WITH RETURN TO OLYMPIC LEVEL SKIING: A CASE REPORT. <i>International Journal of Sports Physical Therapy</i> , 2020 , 15, 139-147	1.4	
590	MULTI-LIGAMENT KNEE RECONSTRUCTION AND NOVEL MENISCUS RADIAL REPAIR TECHNIQUE, WITH RETURN TO OLYMPIC LEVEL SKIING: A CASE REPORT. <i>International Journal of Sports Physical Therapy</i> , 2020 , 15, 139-147	1.4	1
589	Medial Patellotibial Ligament Reconstruction Improves Patella Tracking When Combined With Medial Patellofemoral Reconstruction: An In Vitro Kinematic Study. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2020 , 36, 2501-2509	5.4	5
588	True Mechanical Alignment is Found Only on Full-Limb and not on Standard Anteroposterior Radiographs. <i>Arthroscopy, Sports Medicine, and Rehabilitation</i> , 2020 , 2, e753-e759	2	5
587	Incidence of Displaced Posterolateral Tibial Plateau and Lateral Femoral Condyle Impaction Fractures in the Setting of Primary Anterior Cruciate Ligament Tear. <i>American Journal of Sports Medicine</i> , 2020 , 48, 545-553	6.8	15
586	ACL and Posterolateral Corner Injuries. <i>Current Reviews in Musculoskeletal Medicine</i> , 2020 , 13, 123-132	4.6	17
585	Posterior Cruciate Ligament. Arthroscopy - Journal of Arthroscopic and Related Surgery, 2020, 36, 333-33	55.4	9
584	Morphologic Variants of Posterolateral Tibial Plateau Impaction Fractures in the Setting of Primary Anterior Cruciate Ligament Tear. <i>American Journal of Sports Medicine</i> , 2020 , 48, 318-325	6.8	14
583	Posterior Medial Meniscus Root Tears Potentiate the Effect of Increased Tibial Slope on Anterior Cruciate Ligament Graft Forces. <i>American Journal of Sports Medicine</i> , 2020 , 48, 334-340	6.8	15
582	Return to Work and Sport After Proximal Tibial Osteotomy and the Effects of Opening Versus Closing Wedge Techniques on Adverse Outcomes: A Systematic Review and Meta-analysis. <i>American Journal of Sports Medicine</i> , 2020 , 48, 2295-2304	6.8	16
581	Injury of the Meniscus Root. <i>Clinics in Sports Medicine</i> , 2020 , 39, 57-68	2.6	13
580	Degenerative Meniscus Lesions: An Expert Consensus Statement Using the Modified Delphi Technique. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2020 , 36, 501-512	5.4	17
579	Microvascular Anatomy and Intrinsic Gene Expression of Menisci From Young Adults. <i>American Journal of Sports Medicine</i> , 2020 , 48, 3147-3153	6.8	7
578	High-Grade Posterolateral Tibial Plateau Impaction Fractures in the Setting of a Primary Anterior Cruciate Ligament Tear Are Correlated With an Increased Preoperative Pivot Shift and Inferior Postoperative Outcomes After Anterior Cruciate Ligament Reconstruction. American Journal of	6.8	6
577	Sports Medicine, 2020, 48, 2185-2194 Combined Anterior Cruciate Ligament Reconstruction and Lateral Extra-Articular Tenodesis in Skeletally Immature Patients: Surgical Technique. Arthroscopy Techniques, 2020, 9, e897-e903	1.7	O

576	Treatment for Symptomatic Genu Recurvatum: A Systematic Review. <i>Orthopaedic Journal of Sports Medicine</i> , 2020 , 8, 2325967120944113	3.5	8
575	Synovialization and Revascularization Enhancement in Repaired and Reconstructed ACL: PCL Fat Pad Transfer Technique. <i>Arthroscopy Techniques</i> , 2020 , 9, e1559-e1563	1.7	3
574	Anterior cruciate ligament reconstruction failure and revision surgery: current concepts. <i>Journal of ISAKOS</i> , 2020 , 5, 351-358	1.1	O
573	Outcomes of Arthroscopic All-Inside Repair vs Observation in Older Patients With Meniscus Root Tears: Letter to the Editor. <i>American Journal of Sports Medicine</i> , 2020 , 48, NP49-NP50	6.8	O
572	Biomechanics and physical examination of the posteromedial and posterolateral knee: state of the art. <i>Journal of ISAKOS</i> , 2020 , 5, 378-388	1.1	2
571	Peripheral Stabilization Suture to Address Meniscal Extrusion in a Revision Meniscal Root Repair: Surgical Technique and Rehabilitation Protocol. <i>Arthroscopy Techniques</i> , 2020 , 9, e1211-e1218	1.7	5
57°	Quantitative mapping of acute and chronic PCL pathology with 3 T MRI: a prospectively enrolled patient cohort. <i>Journal of Experimental Orthopaedics</i> , 2019 , 6, 22	2.3	2
569	Type II Medial Meniscus Root Repair With Peripheral Release for Addressing Meniscal Extrusion. <i>Arthroscopy Techniques</i> , 2019 , 8, e941-e946	1.7	4
568	Management of the Failed Latarjet Procedure: Outcomes of Revision Surgery With Fresh Distal Tibial Allograft. <i>American Journal of Sports Medicine</i> , 2019 , 47, 2795-2802	6.8	27
567	Combined Posterior Cruciate Ligament and Superficial Medial Collateral Ligament Knee Reconstruction: Avoiding Tunnel Convergence. <i>Arthroscopy Techniques</i> , 2019 , 8, e929-e933	1.7	1
566	Fibular Collateral Ligament/ Posterolateral Corner Injury: When to Repair, Reconstruct, or Both. <i>Clinics in Sports Medicine</i> , 2019 , 38, 261-274	2.6	14
565	A Prospective Analysis of Patients With Anterior Versus Posterior Shoulder Instability: A Matched Cohort Examination and Surgical Outcome Analysis of 200 Patients. <i>American Journal of Sports Medicine</i> , 2019 , 47, 682-687	6.8	20
564	Fibular Collateral Ligament Reconstruction in Adolescent Patients. Arthroscopy Techniques, 2019, 8, e	141 1.9 14	·5 ₅
563	Decreased Posterior Tibial Slope Does Not Affect Postoperative Posterior Knee Laxity After Double-Bundle Posterior Cruciate Ligament Reconstruction. <i>American Journal of Sports Medicine</i> , 2019 , 47, 318-323	6.8	10
562	Lateral Posterior Tibial Slope in Male and Female Athletes Sustaining Contact Versus Noncontact Anterior Cruciate Ligament Tears: A Prospective Study. <i>American Journal of Sports Medicine</i> , 2019 , 47, 1825-1830	6.8	11
561	Variability of Reporting Recurrence After Arthroscopic Bankart Repair: A Call for a Standardized Study Design. <i>Orthopaedic Journal of Sports Medicine</i> , 2019 , 7, 2325967119846915	3.5	8
560	Quantitative and Qualitative Assessment of Posterolateral Meniscal Anatomy: Defining the Popliteal Hiatus, Popliteomeniscal Fascicles, and the Lateral Meniscotibial Ligament. <i>American Journal of Sports Medicine</i> , 2019 , 47, 1797-1803	6.8	18
559	The Medial Patellofemoral Ligament Is a Dynamic and Anisometric Structure: An In Vivo Study on Length Changes and Isometry. <i>American Journal of Sports Medicine</i> , 2019 , 47, 1645-1653	6.8	19

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558	A Hamstring-Based Anatomic Posterolateral Knee Reconstruction With Autografts Improves Both Radiographic Instability and Functional Outcomes. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2019 , 35, 1676-1685.e3	5.4	11
557	Possible Approaches to Endoscopic Treatment of Popliteal Cysts: From the Basics to Troublesome Cases. <i>Arthroscopy Techniques</i> , 2019 , 8, e375-e382	1.7	3
556	Characterization of Growth Factors, Cytokines, and Chemokines in Bone Marrow Concentrate and Platelet-Rich Plasma: A Prospective Analysis. <i>American Journal of Sports Medicine</i> , 2019 , 47, 2174-2187	6.8	47
555	2018 International Olympic Committee consensus statement. <i>Sports Orthopaedics and Traumatology</i> , 2019 , 35, 98-122	0.4	
554	Utilization of Transtibial Centralization Suture Best Minimizes Extrusion and Restores Tibiofemoral Contact Mechanics for Anatomic Medial Meniscal Root Repairs in a Cadaveric Model. <i>American Journal of Sports Medicine</i> , 2019 , 47, 1591-1600	6.8	42
553	Percutaneous Lengthening of a Regenerated Semitendinosus Tendon for Medial Hamstring Snapping. <i>Arthroscopy Techniques</i> , 2019 , 8, e349-e352	1.7	1
552	Systematic Review of the Anatomic Descriptions of the Glenohumeral Ligaments: A Call for Further Quantitative Studies. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2019 , 35, 1917-1926.e2	5.4	8
551	Re-revision Anterior Cruciate Ligament Reconstruction: An Evaluation From the Norwegian Knee Ligament Registry. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2019 , 35, 1695-1701	5.4	12
550	Anatomy and Biomechanics of the Lateral and Medial Sides of the Knee and the Surgical Implications 2019 , 35-51		
549	Meniscal Root Tears. Arthroscopy - Journal of Arthroscopic and Related Surgery, 2019 , 35, 1304-1305	5.4	18
548	Platelet-Rich Plasma for Patellar Tendinopathy: A Randomized Controlled Trial of Leukocyte-Rich PRP or Leukocyte-Poor PRP Versus Saline. <i>American Journal of Sports Medicine</i> , 2019 , 47, 1654-1661	6.8	51
547	Minimally Invasive, Arthroscopic-Assisted, Anatomic Posterolateral Corner Reconstruction. <i>Arthroscopy Techniques</i> , 2019 , 8, e251-e257	1.7	4
546	Tibial Slope and Its Effect on Graft Force in Posterior Cruciate Ligament Reconstructions. <i>American Journal of Sports Medicine</i> , 2019 , 47, 1168-1174	6.8	35
545	Biomechanical Comparison of Vertical Mattress and Cross-stitch Suture Techniques and Single- and Double-Row Configurations for the Treatment of Bucket-Handle Medial Meniscal Tears. <i>American Journal of Sports Medicine</i> , 2019 , 47, 1194-1202	6.8	8
544	Variations in Blood Supply From Proximal to Distal in the Ulnar Collateral Ligament of the Elbow: A Qualitative Descriptive Cadaveric Study. <i>American Journal of Sports Medicine</i> , 2019 , 47, 1117-1123	6.8	11
543	Loosening of Transtibial Pullout Meniscal Root Repairs due to Simulated Rehabilitation Is Unrecoverable: A Biomechanical Study. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2019 , 35, 1232-1239	5.4	19
542	Biologic Treatment of Ligament Injuries by the Sports Physician 2019 , 591-598		
541	Anterior Closing Wedge Proximal Tibial Osteotomy for Slope Correction in Failed ACL Reconstructions. <i>Arthroscopy Techniques</i> , 2019 , 8, e451-e457	1.7	32

540	Improved diagnostic accuracy of combined anterior cruciate ligament/fibular collateral ligament injuries utilizing a simple physical exam measure. <i>Annals of Joint</i> , 2019 , 4, 22-22	0.8	
539	Patellar Tendon Tenotomy for Treatment of Patella Baja and Extension Deficiency. <i>Arthroscopy Techniques</i> , 2019 , 8, e317-e320	1.7	3
538	Current Trends Among US Surgeons in the Identification, Treatment, and Time of Repair for Medial Meniscal Ramp Lesions at the Time of ACL Surgery. <i>Orthopaedic Journal of Sports Medicine</i> , 2019 , 7, 23	25 <mark>96</mark> 71	1 38 2726
537	Tips and Pearls for All-Inside Medial Meniscus Repair. <i>Arthroscopy Techniques</i> , 2019 , 8, e131-e139	1.7	8
536	Single-Stage Multiple-Ligament Knee Reconstructions for Sports-Related Injuries: Outcomes in 194 Patients. <i>American Journal of Sports Medicine</i> , 2019 , 47, 2563-2571	6.8	38
535	Influence of Medial Meniscus Bucket-Handle Repair in Setting of Anterior Cruciate Ligament Reconstruction on Tibiofemoral Contact Mechanics: A Biomechanical Study. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2019 , 35, 2412-2420	5.4	12
534	All-Arthroscopic Treatment of Schatzker Type III Lateral Tibial Plateau Fracture Without Fluoroscopy. <i>Arthroscopy Techniques</i> , 2019 , 8, e567-e574	1.7	3
533	Patellar Fresh Osteochondral Allograft Transplantation. <i>Arthroscopy Techniques</i> , 2019 , 8, e851-e854	1.7	3
532	Medial Collateral Ligament Reconstruction With Anteromedial Reinforcement for Medial and Anteromedial Rotatory Instability of the Knee. <i>Arthroscopy Techniques</i> , 2019 , 8, e807-e814	1.7	4
531	Combined Anterior Cruciate Ligament Reconstruction and Lateral Extra-Articular Tenodesis. <i>Arthroscopy Techniques</i> , 2019 , 8, e855-e859	1.7	10
530	Clinical Outcomes of Inside-Out Meniscal Repair According to Anatomic Zone of the Meniscal Tear. <i>Orthopaedic Journal of Sports Medicine</i> , 2019 , 7, 2325967119860806	3.5	22
529	Partial Meniscectomy for Degenerative Medial Meniscal Root Tears Shows Favorable Outcomes in Well-Aligned, Nonarthritic Knees: Letter to the Editor. <i>American Journal of Sports Medicine</i> , 2019 , 47, NP53-NP54	6.8	2
528	Biomechanical Evaluation of the Medial Stabilizers of the Patella: Response. <i>American Journal of Sports Medicine</i> , 2019 , 47, NP41-NP42	6.8	
527	Superficial Medial Collateral Ligament Reattachment During High Tibial Osteotomy: Regulate Tension, Preserve Stability!. <i>Arthroscopy Techniques</i> , 2019 , 8, e1339-e1343	1.7	3
526	Incidence and Healing Rates of Meniscal Tears in Patients Undergoing Repair During the First Stage of 2-Stage Revision Anterior Cruciate Ligament Reconstruction. <i>American Journal of Sports Medicine</i> , 2019 , 47, 3389-3395	6.8	11
525	OSTEOCHONDRAL ALLOGRAFT TRANSPLANTATION for the KNEE: POST-OPERATIVE REHABILITATION. <i>International Journal of Sports Physical Therapy</i> , 2019 , 14, 487-499	1.4	6
524	Lateral Collateral Ligament 2019 , 155-159		
523	Clinical Applications for Combined MCL and PCL Injury 2019 , 75-87		

522 Multiple Ligament Injury **2019**, 160-167

521	YouTube as a Source of Information About the Posterior Cruciate Ligament: A Content-Quality and Reliability Analysis. <i>Arthroscopy, Sports Medicine, and Rehabilitation</i> , 2019 , 1, e109-e114	2	24
520	All-Arthroscopic Posterior Cruciate Ligament Distal Reattachment With Extracortical Fixation. <i>Arthroscopy Techniques</i> , 2019 , 8, e1425-e1430	1.7	1
519	An Updated Overview of the Anatomy and Function of the Proximal Medial Patellar Restraints (Medial Patellofemoral Ligament and the Medial Quadriceps Tendon Femoral Ligament). <i>Sports Medicine and Arthroscopy Review</i> , 2019 , 27, 136-142	2.5	15
518	Steeper Tibial Slopes, Like Steeper Ski Slopes, Might Lead to More ACL Stress and Tears: Commentary on an article by Dean Wang, MD, et al.: "Tibiofemoral Kinematics During Compressive Loading of the ACL-Intact and ACL-Sectioned Knee. Roles of Tibial Slope, Medial Eminence Volume,	5.6	1
517	and Anterior Laxity". <i>Journal of Bone and Joint Surgery - Series A</i> , 2019 , 101, e58 Acromioclavicular and Coracoclavicular Ligament Reconstruction for Acromioclavicular Joint Instability. <i>JBJS Essential Surgical Techniques</i> , 2019 , 9,	2.3	5
516	International Expert Consensus on a Cell Therapy Communication Tool: DOSES. <i>Journal of Bone and Joint Surgery - Series A</i> , 2019 , 101, 904-911	5.6	42
515	Posterolateral corner of the knee: an expert consensus statement on diagnosis, classification, treatment, and rehabilitation. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2019 , 27, 2520-2529	5.5	44
514	The Influence of Naproxen on Biological Factors in Leukocyte-Rich Platelet-Rich Plasma: A Prospective Comparative Study. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2019 , 35, 201	- 2 : 1 0	15
513	Ortho-Biologics for Ligament Repair and Reconstruction. <i>Clinics in Sports Medicine</i> , 2019 , 38, 97-107	2.6	8
512	Biomechanical Comparison of 3 Novel Repair Techniques for Radial Tears of the Medial Meniscus: The 2-Tunnel Transtibial Technique, a "Hybrid" Horizontal and Vertical Mattress Suture Configuration, and a Combined "Hybrid Tunnel" Technique. <i>American Journal of Sports Medicine</i> ,	6.8	16
511	Optimizing Clinical Use of Biologics in Orthopaedic Surgery: Consensus Recommendations From the 2018 AAOS/NIH U-13 Conference. <i>Journal of the American Academy of Orthopaedic Surgeons, The,</i> 2019 , 27, e50-e63	4.5	92
510	Tibial Slope and Its Effect on Force in Anterior Cruciate Ligament Grafts: Anterior Cruciate Ligament Force Increases Linearly as Posterior Tibial Slope Increases. <i>American Journal of Sports Medicine</i> , 2019 , 47, 296-302	6.8	73
509	Posterior Tibial Slope and Risk of Posterior Cruciate Ligament Injury. <i>American Journal of Sports Medicine</i> , 2019 , 47, 312-317	6.8	35
508	Anatomic is better than isometric posterior cruciate ligament tunnel placement based upon in vivo simulation. <i>Knee Surgery, Sports Traumatology, Arthroscopy,</i> 2019, 27, 2440-2449	5.5	5
507	Recognition of evolving medial patellofemoral anatomy provides insight for reconstruction. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2019 , 27, 2537-2550	5.5	40
506	Quantitative and Qualitative Assessment of the Posterior Medial Meniscus Anatomy: Defining Meniscal Ramp Lesions. <i>American Journal of Sports Medicine</i> , 2019 , 47, 372-378	6.8	56
505	Infographic: we need minimum reporting standards for biologics. <i>British Journal of Sports Medicine</i> , 2019 , 53, 974-975	10.3	7

504	Reporting of Mesenchymal Stem Cell Preparation Protocols and Composition: A Systematic Review of the Clinical Orthopaedic Literature. <i>American Journal of Sports Medicine</i> , 2019 , 47, 991-1000	6.8	17
503	Meniscus Root Repair vs Meniscectomy or Nonoperative Management to Prevent Knee Osteoarthritis After Medial Meniscus Root Tears: Clinical and Economic Effectiveness. <i>American Journal of Sports Medicine</i> , 2019 , 47, 762-769	6.8	78
502	The Role of Meniscal Tears in Spontaneous Osteonecrosis of the Knee: A Systematic Review of Suspected Etiology and a Call to Revisit Nomenclature. <i>American Journal of Sports Medicine</i> , 2019 , 47, 501-507	6.8	52
501	The forgotten joint: quantifying the anatomy of the proximal tibiofibular joint. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2018 , 26, 1096-1103	5.5	9
500	Quantitative radiographic assessment of the anatomic attachment sites of the anterior and posterior complexes of the proximal tibiofibular joint. <i>Knee Surgery, Sports Traumatology, Arthroscopy,</i> 2018 , 26, 1104-1109	5.5	4
499	2018 International Olympic Committee consensus statement on prevention, diagnosis and management of paediatric anterior cruciate ligament (ACL) injuries. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2018 , 26, 989-1010	5.5	41
498	Influence of Meniscal and Chondral Lesions on Patient-Reported Outcomes After Primary Anterior Cruciate Ligament Reconstruction at 2-Year Follow-up. <i>Orthopaedic Journal of Sports Medicine</i> , 2018 , 6, 2325967117754189	3.5	11
497	2018 International Olympic Committee consensus statement on prevention, diagnosis and management of paediatric anterior cruciate ligament (ACL) injuries. <i>British Journal of Sports Medicine</i> , 2018 , 52, 422-438	10.3	52
496	Reporting Standards in Clinical Studies Evaluating Bone Marrow Aspirate Concentrate: A Systematic Review. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2018 , 34, 1366-1375	5.4	25
495	An Overview of Clinically Relevant Biomechanics of the Anterolateral Structures of the Knee. <i>Techniques in Orthopaedics</i> , 2018 , 33, 213-218	0.4	9
494	Quantitative Assessment of the Coracoacromial and the Coracoclavicular Ligaments With 3-Dimensional Mapping of the Coracoid Process Anatomy: A Cadaveric Study of Surgically Relevant Structures. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2018 , 34, 1403-1411	5.4	26
493	Body Mass Index Versus Body Fat Percentage in Prospective National Football League Athletes: Overestimation of Obesity Rate in Athletes at the National Football League Scouting Combine. <i>Journal of Strength and Conditioning Research</i> , 2018 , 32, 1013-1019	3.2	17
492	Symptomatic Focal Knee Chondral Injuries in National Football League Combine Players Are Associated With Poorer Performance and Less Volume of Play. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2018 , 34, 671-677	5.4	8
491	Qualitative and Quantitative Analyses of the Dynamic and Static Stabilizers of the Medial Elbow: An Anatomic Study. <i>American Journal of Sports Medicine</i> , 2018 , 46, 687-694	6.8	33
490	Anterolateral Knee Extra-articular Stabilizers: A Robotic Study Comparing Anterolateral Ligament Reconstruction and Modified Lemaire Lateral Extra-articular Tenodesis. <i>American Journal of Sports Medicine</i> , 2018 , 46, 607-616	6.8	82
489	Qualitative and Quantitative Anatomy of the Proximal Humerus Muscle Attachments and the Axillary Nerve: A Cadaveric Study. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2018 , 34, 795-803	5.4	12
488	Posterior Cruciate Ligament Injuries of the Knee at the National Football League Combine: An Imaging and Epidemiology Study. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2018 , 34, 681-686	5.4	7
487	2018 International Olympic Committee Consensus Statement on Prevention, Diagnosis, and Management of Pediatric Anterior Cruciate Ligament Injuries. <i>Orthopaedic Journal of Sports Medicine</i> , 2018 , 6, 2325967118759953	3.5	13

486	Biomechanical Evaluation of the Medial Stabilizers of the Patella. <i>American Journal of Sports Medicine</i> , 2018 , 46, 1575-1582	6.8	52
485	Anterolateral Knee Extra-articular Stabilizers: A Robotic Sectioning Study of the Anterolateral Ligament and Distal Iliotibial Band Kaplan Fibers. <i>American Journal of Sports Medicine</i> , 2018 , 46, 1352-1	368	45
484	Variability in the Preparation, Reporting, and Use of Bone Marrow Aspirate Concentrate in Musculoskeletal Disorders: A Systematic Review of the Clinical Orthopaedic Literature. <i>Journal of Bone and Joint Surgery - Series A</i> , 2018 , 100, 517-525	5.6	43
483	Acromioclavicular and Coracoclavicular Ligament Reconstruction for Acromioclavicular Joint Instability: A Systematic Review of Clinical and Radiographic Outcomes. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2018 , 34, 1979-1995.e8	5.4	59
482	Meniscal root tears: a silent epidemic. British Journal of Sports Medicine, 2018, 52, 872-876	10.3	28
481	2018 International Olympic Committee consensus statement on prevention, diagnosis and management of paediatric anterior cruciate ligament (ACL) injuries. <i>Journal of ISAKOS</i> , 2018 , 3, 66-82	1.1	1
480	Current Concepts of the Anterolateral Ligament of the Knee: Anatomy, Biomechanics, and Reconstruction. <i>American Journal of Sports Medicine</i> , 2018 , 46, 1235-1242	6.8	52
479	Midterm outcomes following anatomic-based popliteus tendon reconstructions. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2018 , 26, 812-818	5.5	8
478	Posterior Tibial Translation Measurements on Magnetic Resonance Imaging Improve Diagnostic Sensitivity for Chronic Posterior Cruciate Ligament Injuries and Graft Tears. <i>American Journal of Sports Medicine</i> , 2018 , 46, 341-347	6.8	21
477	Clinical Outcomes and Failure Rates of Osteochondral Allograft Transplantation in the Knee: A Systematic Review. <i>American Journal of Sports Medicine</i> , 2018 , 46, 3541-3549	6.8	97
476	High Rates of Osteoarthritis Develop After Anterior Cruciate Ligament Surgery: An Analysis of 4108 Patients. <i>American Journal of Sports Medicine</i> , 2018 , 46, 2011-2019	6.8	71
475	Quantitative and Qualitative Analysis of the Medial Patellar Ligaments: An Anatomic and Radiographic Study. <i>American Journal of Sports Medicine</i> , 2018 , 46, 153-162	6.8	55
474	Biomechanical Proof for the Existence of the Anterolateral Ligament. <i>Clinics in Sports Medicine</i> , 2018 , 37, 33-40	2.6	6
473	Double-Bundle Posterior Cruciate Ligament Reconstruction in 100 Patients at a Mean 3 YearsP Follow-up: Outcomes Were Comparable to Anterior Cruciate Ligament Reconstructions. <i>American Journal of Sports Medicine</i> , 2018 , 46, 1809-1818	6.8	32
472	The Influence of Graft Tensioning Sequence on Tibiofemoral Orientation During Bicruciate and Posterolateral Corner Knee Ligament Reconstruction: A Biomechanical Study. <i>American Journal of Sports Medicine</i> , 2018 , 46, 1863-1869	6.8	32
471	Effect of Anterior Glenoid Labral Tears and Glenoid Bone Loss at the NFL Combine on Future NFL Performance. <i>Orthopaedic Journal of Sports Medicine</i> , 2018 , 6, 2325967118784884	3.5	4
470	The Role of Blood Flow Restriction Therapy Following Knee Surgery: Expert Opinion. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2018 , 34, 2506-2510	5.4	23
469	Should Surgical Repair Be Recommended Over Nonoperative Management for Medial Meniscus Root Tears? Response. <i>American Journal of Sports Medicine</i> , 2018 , 46, NP44-NP45	6.8	3

468	Prevalence of Shoulder Labral Injury in Collegiate Football Players at the National Football League Scouting Combine. <i>Orthopaedic Journal of Sports Medicine</i> , 2018 , 6, 2325967118783982	3.5	10
467	Partial Controlled Early Postoperative Weightbearing Versus Nonweightbearing After Reconstruction of the Fibular (Lateral) Collateral Ligament: A Randomized Controlled Trial and Equivalence Analysis. <i>American Journal of Sports Medicine</i> , 2018 , 46, 2355-2365	6.8	16
466	Radiographic and Anatomic Landmarks of the Major Knee Ligaments. <i>Journal of Bone and Joint Surgery - Series A</i> , 2018 , 100, 1241-1250	5.6	5
465	Fibular Collateral Ligament: Varus Stress Radiographic Analysis Using 3 Different Clinical Techniques. <i>Orthopaedic Journal of Sports Medicine</i> , 2018 , 6, 2325967118770170	3.5	19
464	Osteoarticular Allograft Transplantation of the Trochlear Groove for Trochlear Dysplasia: A Case Report. <i>JBJS Case Connector</i> , 2018 , 8, e29	0.4	2
463	Medial Collateral Ligament Injuries Identified at the National Football League Scouting Combine: Assessment of Epidemiological Characteristics, Imaging Findings, and Initial Career Performance. Orthopaedic Journal of Sports Medicine, 2018, 6, 2325967118787182	3.5	6
462	Increased Accuracy of Varus Stress Radiographs Versus Magnetic Resonance Imaging in Diagnosing Fibular Collateral Ligament Grade III Tears. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2018 , 34, 2230-2235	5.4	12
461	Orthobiologics: Today and Tomorrow 2018 , 131-142		3
460	Patholaxity (Ligamentous) Issues 2018 , 89-101		
459			
100	Posterior Cruciate Ligament: Current Concepts Review. <i>Archives of Bone and Joint Surgery</i> , 2018 , 6, 8-1	8 1.1	38
458	PATELLOFEMORAL CHONDRAL DEFECT IN A PREADOLESCENT SKIER: A CASE REPORT IN EARLY SPORT SPECIALIZATION. <i>International Journal of Sports Physical Therapy</i> , 2018 , 13, 131-136	1.4	1
	PATELLOFEMORAL CHONDRAL DEFECT IN A PREADOLESCENT SKIER: A CASE REPORT IN EARLY		
458	PATELLOFEMORAL CHONDRAL DEFECT IN A PREADOLESCENT SKIER: A CASE REPORT IN EARLY SPORT SPECIALIZATION. International Journal of Sports Physical Therapy, 2018, 13, 131-136	1.4	1
458 457	PATELLOFEMORAL CHONDRAL DEFECT IN A PREADOLESCENT SKIER: A CASE REPORT IN EARLY SPORT SPECIALIZATION. <i>International Journal of Sports Physical Therapy</i> , 2018 , 13, 131-136 Meniscal Root Tears: Current Concepts Review. <i>Archives of Bone and Joint Surgery</i> , 2018 , 6, 250-259 PATELLOFEMORAL CHONDRAL DEFECT IN A PREADOLESCENT SKIER: A CASE REPORT IN EARLY	1.4	1 39
458 457 456	PATELLOFEMORAL CHONDRAL DEFECT IN A PREADOLESCENT SKIER: A CASE REPORT IN EARLY SPORT SPECIALIZATION. <i>International Journal of Sports Physical Therapy</i> , 2018 , 13, 131-136 Meniscal Root Tears: Current Concepts Review. <i>Archives of Bone and Joint Surgery</i> , 2018 , 6, 250-259 PATELLOFEMORAL CHONDRAL DEFECT IN A PREADOLESCENT SKIER: A CASE REPORT IN EARLY SPORT SPECIALIZATION. <i>International Journal of Sports Physical Therapy</i> , 2018 , 13, 131-136	1.4	1 39
458 457 456 455	PATELLOFEMORAL CHONDRAL DEFECT IN A PREADOLESCENT SKIER: A CASE REPORT IN EARLY SPORT SPECIALIZATION. International Journal of Sports Physical Therapy, 2018, 13, 131-136 Meniscal Root Tears: Current Concepts Review. Archives of Bone and Joint Surgery, 2018, 6, 250-259 PATELLOFEMORAL CHONDRAL DEFECT IN A PREADOLESCENT SKIER: A CASE REPORT IN EARLY SPORT SPECIALIZATION. International Journal of Sports Physical Therapy, 2018, 13, 131-136 Advances in Treatment of Complex Knee Injuries 2018, 1-13 Arthroscopic Reconstruction of the Ligamentum Teres: A Guide to Safe Tunnel Placement.	1.4	1 39 4
458 457 456 455 454	PATELLOFEMORAL CHONDRAL DEFECT IN A PREADOLESCENT SKIER: A CASE REPORT IN EARLY SPORT SPECIALIZATION. International Journal of Sports Physical Therapy, 2018, 13, 131-136 Meniscal Root Tears: Current Concepts Review. Archives of Bone and Joint Surgery, 2018, 6, 250-259 PATELLOFEMORAL CHONDRAL DEFECT IN A PREADOLESCENT SKIER: A CASE REPORT IN EARLY SPORT SPECIALIZATION. International Journal of Sports Physical Therapy, 2018, 13, 131-136 Advances in Treatment of Complex Knee Injuries 2018, 1-13 Arthroscopic Reconstruction of the Ligamentum Teres: A Guide to Safe Tunnel Placement. Arthroscopy - Journal of Arthroscopic and Related Surgery, 2018, 34, 144-151 Primary Versus Revision Anterior Cruciate Ligament Reconstruction: Patient Demographics, Radiographic Findings, and Associated Lesions. Arthroscopy - Journal of Arthroscopic and Related	1.4 1.1 1.4	1 39 4

450	Posterolateral Corner Injuries of the Knee at the National Football League Combine: An Imaging and Outcomes Analysis. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2018 , 34, 687-692	5.4	4
449	How to avoid tunnel convergence in a multiligament injured knee. <i>Annals of Joint</i> , 2018 , 3, 93-93	0.8	9
448	Combined anterior cruciate ligament and posterolateral corner injuries: diagnosis and treatment. <i>Annals of Joint</i> , 2018 , 3, 95-95	0.8	
447	Posterolateral corner repair and reconstruction: overview of current techniques. <i>Annals of Joint</i> , 2018 , 3, 89-89	0.8	5
446	An Analysis of Orthopaedic Job Trends in the United States Over the Past 30 years. <i>Journal of the American Academy of Orthopaedic Surgeons Global Research and Reviews</i> , 2018 , 2, e056	1.2	4
445	Axial-Oblique Versus Standard Axial 3-T Magnetic Resonance Imaging for the Detection of Trochlear Cartilage Lesions: A Prospective Study. <i>Orthopaedic Journal of Sports Medicine</i> , 2018 , 6, 23259	9 <i>67</i> 7118	88 ¹ 01009
444	Surgical Repair of Dynamic Snapping Biceps Femoris Tendon. <i>Arthroscopy Techniques</i> , 2018 , 7, e1129-e1	1:373	3
443	Proximal Tibiofibular Reconstruction in Adolescent Patients. <i>Arthroscopy Techniques</i> , 2018 , 7, e1305-e1	311.9	1
442	Blood Flow Restriction Therapy After Knee Surgery: Indications, Safety Considerations, and Postoperative Protocol. <i>Arthroscopy Techniques</i> , 2018 , 7, e1037-e1043	1.7	12
441	Efficacy of Vitamin C Supplementation on Collagen Synthesis and Oxidative Stress After Musculoskeletal Injuries: A Systematic Review. <i>Orthopaedic Journal of Sports Medicine</i> , 2018 , 6, 2325967	7 47 881	04544
440	Effect of Posterior Glenoid Labral Tears at the NFL Combine on Future NFL Performance. <i>Orthopaedic Journal of Sports Medicine</i> , 2018 , 6, 2325967118787464	3.5	4
439	Arthroscopic Complete Posterior Capsulotomy for Knee Flexion Contracture. <i>Arthroscopy Techniques</i> , 2018 , 7, e1135-e1139	1.7	7
438	Platelet-Rich Plasma and Cartilage Repair. Current Reviews in Musculoskeletal Medicine, 2018, 11, 573-58	3 4 .6	46
437	Autograft Anatomic, Double-Bundle Posterior Cruciate Ligament Reconstruction. <i>Arthroscopy Techniques</i> , 2018 , 7, e957-e962	1.7	6
436	Infographic: Reporting the right information for stem cell studies is important. <i>Bone and Joint Research</i> , 2018 , 7, 539-540	4.2	2
435	Prevention, diagnosis and management of paediatric ACL injuries. <i>British Journal of Sports Medicine</i> , 2018 , 52, 1297-1298	10.3	7
434	Changes in the Neurovascular Anatomy of the Shoulder After an Open Latarjet Procedure: Defining a Surgical Safe Zone. <i>American Journal of Sports Medicine</i> , 2018 , 46, 2185-2191	6.8	18
433	A History of Anterior Cruciate Ligament Reconstruction at the National Football League Combine Results in Inferior Early National Football League Career Participation. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2018 , 34, 2446-2453	5.4	9

432	Effect of Meniscocapsular and Meniscotibial Lesions in ACL-Deficient and ACL-Reconstructed Knees: A Biomechanical Study. <i>American Journal of Sports Medicine</i> , 2018 , 46, 2422-2431	6.8	75
431	Randomized Controlled Trial of Hip Arthroscopy Surgery vs Physical Therapy: Letter to the Editor. <i>American Journal of Sports Medicine</i> , 2018 , 46, NP35-NP38	6.8	9
430	Biomechanical Considerations of Suspensory Cortical Fixation Devices 2018 , 244-246.e1		
429	Evaluation of Endothelial and Vascular-Derived Progenitor Cell Populations in the Proximal and Distal UCL of the Elbow: A Comparative Study. <i>Orthopaedic Journal of Sports Medicine</i> , 2018 , 6, 2325967	₽15 877	′7⁄825
428	The Treatment of Combined Posterolateral Knee Injuries and Anterior Cruciate Ligament Tears 2018 , 423-427.e1		
427	Functional Bracing for Anterior Cruciate Ligament Injuries: Current State and Future Direction 2018 , 459-461.e1		
426	Biomechanical Comparison of Screw Fixation Versus a Cortical Button and Self-tensioning Suture for the Latarjet Procedure. <i>Orthopaedic Journal of Sports Medicine</i> , 2018 , 6, 2325967118777842	3.5	34
425	Direct versus indirect ACL femoral attachment fibres and their implications on ACL graft placement. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2017 , 25, 165-171	5.5	16
424	Double-bundle posterior cruciate ligament reconstruction: a biomechanical analysis of simulated early motion and partial and full weightbearing on common reconstruction grafts. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2017 , 25, 2536-2544	5.5	6
423	An Anatomic Analysis of Mid-anterior and Anterolateral Approaches for Hip Arthrocentesis: A´Male Cadaveric Study. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2017 , 33, 572-578	5.4	3
422	Evidence for the Use of Cell-Based Therapy for the Treatment of Osteonecrosis of the Femoral Head: A Systematic Review of the Literature. <i>Journal of Arthroplasty</i> , 2017 , 32, 1698-1708	4.4	68
421	Comparison of Radiographs and Computed Tomography for the Screening of Anterior Inferior Iliac Spine Impingement. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2017 , 33, 766-772	5.4	6
420	Biologic Approaches for the Treatment of Partial Tears of the Anterior Cruciate Ligament: A Current Concepts Review. <i>Orthopaedic Journal of Sports Medicine</i> , 2017 , 5, 2325967116681724	3.5	28
419	Anatomical Characteristics and Biomechanical Properties of the Oblique Popliteal Ligament. <i>Scientific Reports</i> , 2017 , 7, 42698	4.9	7
418	Diagnosis and treatment of multiligament knee injury: state of the art. Journal of ISAKOS, 2017, 2, 152-1	6.11	36
417	High prevalence of knee osteoarthritis at a minimum 10-year follow-up after knee dislocation surgery. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2017 , 25, 3914-3922	5.5	34
416	Biomechanical Role of Lateral Structures in Controlling Anterolateral Rotatory Laxity: The Anterolateral Ligament. <i>Operative Techniques in Orthopaedics</i> , 2017 , 27, 102-106	0.3	1
415	Outcomes After Biologically Augmented Isolated Meniscal Repair With Marrow Venting Are Comparable With Those After Meniscal Repair With Concomitant Anterior Cruciate Ligament Reconstruction. <i>American Journal of Sports Medicine</i> , 2017 , 45, 1341-1348	6.8	48

414	Anatomic Double-Bundle Posterior Cruciate Ligament Reconstruction. <i>JBJS Essential Surgical Techniques</i> , 2017 , 7, e4	2.3	5
413	Outcomes After 1-Stage Versus 2-Stage Revision Anterior Cruciate Ligament Reconstruction. <i>American Journal of Sports Medicine</i> , 2017 , 45, 1790-1798	6.8	31
412	Two-Tunnel Transtibial Repair of Radial Meniscus Tears Produces Comparable Results to Inside-Out Repair of Vertical Meniscus Tears. <i>American Journal of Sports Medicine</i> , 2017 , 45, 2253-2259	6.8	23
411	Anterolateral Ligament Reconstruction Techniques, Biomechanics, and Clinical Outcomes: A Systematic Review. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2017 , 33, 1575-1583	5.4	51
410	Medial Patellar Instability: A Systematic Review of the Literature of Outcomes After Surgical Treatment. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2017 , 33, 1587-1593	5.4	4
409	Incidence and Detection of Meniscal Ramp Lesions on Magnetic Resonance Imaging in Patients With Anterior Cruciate Ligament Reconstruction. <i>American Journal of Sports Medicine</i> , 2017 , 45, 2233-2	2237	88
408	Medial Patellar Instability: Treatment and Outcomes. <i>Orthopaedic Journal of Sports Medicine</i> , 2017 , 5, 2325967117699816	3.5	7
407	The Role of the Peripheral Passive Rotation Stabilizers of the Knee With Intact Collateral and Cruciate Ligaments: A Biomechanical Study. <i>Orthopaedic Journal of Sports Medicine</i> , 2017 , 5, 23259671	1 <i>7</i> 7708	1963
406	Minimum Information for Studies Evaluating Biologics in Orthopaedics (MIBO): Platelet-Rich Plasma and Mesenchymal Stem Cells. <i>Journal of Bone and Joint Surgery - Series A</i> , 2017 , 99, 809-819	5.6	122
405	Early Osteoarthritis After Untreated Anterior Meniscal Root Tears: An In Vivo Animal Study. <i>Orthopaedic Journal of Sports Medicine</i> , 2017 , 5, 2325967117702452	3.5	15
404	Bone Marrow Aspirate Concentrate Harvesting and Processing Technique. <i>Arthroscopy Techniques</i> , 2017 , 6, e441-e445	1.7	64
403	Physiology and Homeostasis of Musculoskeletal Structures, Injury Response, Healing Process, and Regenerative Medicine Approaches 2017 , 71-85		3
402	Demographics and Injuries Associated With Knee Dislocation: A Prospective Review of 303 Patients. <i>Orthopaedic Journal of Sports Medicine</i> , 2017 , 5, 2325967117706521	3.5	66
401	A Comprehensive Reanalysis of the Distal Iliotibial Band: Quantitative Anatomy, Radiographic Markers, and Biomechanical Properties. <i>American Journal of Sports Medicine</i> , 2017 , 45, 2595-2603	6.8	58
400	Biologic Options for Articular Cartilage Wear (Platelet-Rich Plasma, Stem Cells, Bone Marrow Aspirate Concentrate). <i>Clinics in Sports Medicine</i> , 2017 , 36, 457-468	2.6	32
399	Biomechanical Assessment of Hip Capsular Repair and Reconstruction Procedures Using a 6 Degrees of Freedom Robotic System. <i>American Journal of Sports Medicine</i> , 2017 , 45, 1745-1754	6.8	48
398	Arthroscopic Patellar Lateral Facetectomy. <i>Arthroscopy Techniques</i> , 2017 , 6, e357-e362	1.7	8
397	Multiligament Reconstruction of the Knee in the Setting of Knee Dislocation With a Medial-Sided Injury. <i>Arthroscopy Techniques</i> , 2017 , 6, e341-e350	1.7	17

396	Repair of Proximal Hamstring Tears: A Surgical Technique. <i>Arthroscopy Techniques</i> , 2017 , 6, e311-e317	1.7	33
395	The Proximal Tibiofibular Joint: A Biomechanical Analysis of the Anterior and Posterior Ligamentous Complexes. <i>American Journal of Sports Medicine</i> , 2017 , 45, 1888-1892	6.8	18
394	Anterolateral Ligament Reconstruction: Anatomy, Rationale, Technique, and Outcome 2017 , 405-412		
393	Outcomes of Inside-out Meniscal Repair in the Setting of Multiligament Reconstruction in the Knee. <i>American Journal of Sports Medicine</i> , 2017 , 45, 2098-2104	6.8	9
392	Ligamentous Reconstruction of the Knee: What Orthopaedic Surgeons Want Radiologists to Know. <i>Seminars in Musculoskeletal Radiology</i> , 2017 , 21, 75-88	1.8	9
391	Analysis of Cell Therapies Used in Clinical Trials for the Treatment of Osteonecrosis of the Femoral Head: A Systematic Review of the Literature. <i>Journal of Arthroplasty</i> , 2017 , 32, 2612-2618	4.4	48
390	Stem and Progenitor Cells for Cartilage Repair: Source, Safety, Evidence, and Efficacy. <i>Operative Techniques in Sports Medicine</i> , 2017 , 25, 25-33	0.4	9
389	Posterior Meniscal Root Repairs: Outcomes of an Anatomic Transtibial Pull-Out Technique. <i>American Journal of Sports Medicine</i> , 2017 , 45, 884-891	6.8	114
388	3D Model Analysis of Ankle Flexion on Anatomic Reduction of a Syndesmotic Injury. <i>Foot and Ankle International</i> , 2017 , 38, 436-442	3.3	17
387	Return to National Basketball Association Competition Following Anterior Cruciate Ligament and Fibular Collateral Ligament Injuries: A Case Report. <i>JBJS Case Connector</i> , 2017 , 7, e81	0.4	1
386	Osteochondral Allograft Transplants for Large Trochlear Defects. <i>Arthroscopy Techniques</i> , 2017 , 6, e170	3 . •€17	07
385	Outcomes and Complication Rates After Primary Anterior Cruciate Ligament Reconstruction Are Similar in Younger and Older Patients. <i>Orthopaedic Journal of Sports Medicine</i> , 2017 , 5, 23259671177296	6 3 59	33
384	Multiligament Knee Injuries in Older Adolescents: A 2-Year Minimum Follow-up Study. <i>Orthopaedic Journal of Sports Medicine</i> , 2017 , 5, 2325967117727717	3.5	3
383	A Call for Standardization in Platelet-Rich Plasma Preparation Protocols and Composition Reporting: A Systematic Review of the Clinical Orthopaedic Literature. <i>Journal of Bone and Joint Surgery - Series A</i> , 2017 , 99, 1769-1779	5.6	223
382	Biological treatment of the knee with platelet-rich plasma or bone marrow aspirate concentrates. <i>Monthly Notices of the Royal Astronomical Society: Letters</i> , 2017 , 88, 670-674	4.3	34
381	Review of Arnoczky and Warren on the microvasculature of the human meniscus. <i>Journal of ISAKOS</i> , 2017 , 2, 229-232	1.1	1
380	Do Tibial Plateau Fractures Worsen Outcomes of Knee Ligament Injuries? A Matched Cohort Analysis. <i>Orthopaedic Journal of Sports Medicine</i> , 2017 , 5, 2325967117723895	3.5	12
379	Proximal Tibiofibular Joint Instability and Treatment Approaches: A Systematic Review of the Literature. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2017 , 33, 1743-1751	5.4	19

378	The Latarjet Procedure at the National Football League Scouting Combine: An Imaging and Performance Analysis. <i>Orthopaedic Journal of Sports Medicine</i> , 2017 , 5, 2325967117726045	3.5	11	
377	Single-Bundle and Double-Bundle Posterior Cruciate Ligament Reconstructions: A Systematic Review and Meta-analysis of 441 Patients at a Minimum 2 YearsPFollow-up. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2017 , 33, 2066-2080	5.4	36	
376	Arthroscopic Inside-Out Repair of a Meniscus Bucket-Handle Tear Augmented With Bone Marrow Aspirate Concentrate. <i>Arthroscopy Techniques</i> , 2017 , 6, e1221-e1227	1.7	8	
375	Meniscal Repair: Reconsidering Indications, Techniques, and Biologic Augmentation. <i>Journal of Bone and Joint Surgery - Series A</i> , 2017 , 99, 1222-1231	5.6	54	
374	Tibial Allograft Transfer for Medial Tibial Plateau Resurfacing. Arthroscopy Techniques, 2017, 6, e661-e6	665 ₇	1	
373	Iatrogenic Trochlear Chondral Defects After Anterolateral Placement of Retrograde Femoral Nails. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2017 , 33, 1727-1730	5.4	Ο	
372	Arthroscopy-Assisted Fabella Excision: Surgical Technique. <i>Arthroscopy Techniques</i> , 2017 , 6, e369-e374	1.7	9	
371	Notchplasty for the Arthroscopic Treatment of Limited Knee Extension. <i>Arthroscopy Techniques</i> , 2017 , 6, e517-e524	1.7	6	
370	Platelet-Rich Plasma Augmentation for Hip Arthroscopy. <i>Arthroscopy Techniques</i> , 2017 , 6, e763-e768	1.7	6	
369	Understanding posterior meniscal roots lesions: from basic science to treatment. <i>Revista Brasileira De Ortopedia</i> , 2017 , 52, 463-472		2	
368	Functional Brace in ACL Surgery: Force Quantification in an In Vivo Study. <i>Orthopaedic Journal of Sports Medicine</i> , 2017 , 5, 2325967117714242	3.5	3	
367	Comparable Outcomes After Bucket-Handle Meniscal Repair and Vertical Meniscal Repair Can Be Achieved at a Minimum 2 YearsPFollow-up. <i>American Journal of Sports Medicine</i> , 2017 , 45, 3104-3110	6.8	25	
366	Inside-Out Repair of Meniscal Ramp Lesions. <i>Arthroscopy Techniques</i> , 2017 , 6, e1315-e1320	1.7	19	
365	The Heel Height Test: A Novel Tool for the Detection of Combined Anterior Cruciate Ligament and Fibular Collateral Ligament Tears. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2017 , 33, 2177-2181	5.4	18	
364	Clinical and Radiologic Outcomes After Scaphoid Fracture: Injury and Treatment Patterns in National Football League Combine Athletes Between 2009 and 2014. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2017 , 33, 2154-2158	5.4	6	
363	Principles That Will Improve Your Physical Examination. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2017 , 33, 2099-2101	5.4	1	
362	Hamstring Graft Preparation Techniques for Anterior Cruciate Ligament Reconstruction. <i>Arthroscopy Techniques</i> , 2017 , 6, e2079-e2084	1.7	24	
361	Meniscal Repair With Fibrin Clot Augmentation. <i>Arthroscopy Techniques</i> , 2017 , 6, e2065-e2069	1.7	11	

360	Posteromedial Corner Knee Injuries: Diagnosis, Management, and Outcomes: A Critical Analysis Review. <i>JBJS Reviews</i> , 2017 , 5, e4	2.6	20
359	Lateral Meniscus Posterior Root and Meniscofemoral Ligaments as Stabilizing Structures in the ACL-Deficient Knee: A Biomechanical Study. <i>Orthopaedic Journal of Sports Medicine</i> , 2017 , 5, 232596717	176957	7 <i>5</i> 6°
358	An in Vivo Simulation of Isometry of the Anterolateral Aspect of the Healthy Knee. <i>Journal of Bone and Joint Surgery - Series A</i> , 2017 , 99, 1111-1118	5.6	7
357	Posterior Surgical Approach to the Knee. <i>Arthroscopy Techniques</i> , 2017 , 6, e391-e395	1.7	4
356	Open Patellar Tendon Tenotomy, Debridement, and Repair Technique Augmented With Platelet-Rich Plasma for Recalcitrant Patellar Tendinopathy. <i>Arthroscopy Techniques</i> , 2017 , 6, e447-e45.	3 ^{1.7}	6
355	A 3-D CT Analysis of Screw and Suture-Button Fixation of the Syndesmosis. <i>Foot and Ankle International</i> , 2017 , 38, 208-214	3.3	24
354	Compreendendo as les\(\textit{B}\)s das ra\(\textit{Z}\)es posteriores dos meniscos: da ci\(\textit{D}\)cia b\(\textit{S}\)ica ao tratamento. Revista Brasileira De Ortopedia, 2017 , 52, 463-472	0.5	2
353	Overlap Between Anterior Cruciate Ligament and Anterolateral Meniscal Root Insertions: A Scanning Electron Microscopy Study. <i>American Journal of Sports Medicine</i> , 2017 , 45, 362-368	6.8	38
352	Alpine Skiing and Snowboarding: Current Trends and Future Directions 2017 , 123-137		2
351	International Meniscus Reconstruction Experts Forum (IMREF) 2015 Consensus Statement on the Practice of Meniscal Allograft Transplantation. <i>American Journal of Sports Medicine</i> , 2017 , 45, 1195-120	5 ^{6.8}	63
350	Hip Capsular Closure: A Biomechanical Analysis of Failure Torque. <i>American Journal of Sports Medicine</i> , 2017 , 45, 434-439	6.8	36
349	Biomechanical Comparison of 3 Current Ankle Syndesmosis Repair Techniques. <i>Foot and Ankle International</i> , 2017 , 38, 200-207	3.3	52
348	Surgical Management and Treatment of the Anterior Cruciate Ligament/Posterolateral Corner Injured Knee. <i>Clinics in Sports Medicine</i> , 2017 , 36, 105-117	2.6	15
347	Biomechanical Analysis of the Individual Ligament Contributions to Syndesmotic Stability. <i>Foot and Ankle International</i> , 2017 , 38, 66-75	3.3	67
346	Multiple Ligament Reconstruction Femoral Tunnels: Intertunnel Relationships and Guidelines to Avoid Convergence. <i>American Journal of Sports Medicine</i> , 2017 , 45, 563-569	6.8	47
345	High-load preconditioning of human soft tissue hamstring grafts: An in vitro biomechanical analysis. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2017 , 25, 138-143	5.5	5
344	Posteromedially placed plates with anterior staple reinforcement are not successful in decreasing tibial slope in opening-wedge proximal tibial osteotomy. <i>Knee Surgery, Sports Traumatology, Arthroscopy,</i> 2017 , 25, 3687-3694	5.5	6
343	Insights into the Epiphyseal Cartilage Origin and Subsequent Osseous Manifestation of Juvenile Osteochondritis Dissecans with a Modified Clinical MR Imaging Protocol: A Pilot Study. <i>Radiology</i> , 2017 , 282, 798-806	20.5	21

342	Open Repair of Quadriceps Tendon With Suture Anchors and Semitendinosus Tendon Allograft Augmentation. <i>Arthroscopy Techniques</i> , 2017 , 6, e2071-e2077	1.7	11
341	Quantitative Anatomic Analysis of the Native Ligamentum Teres. <i>Orthopaedic Journal of Sports Medicine</i> , 2017 , 5, 2325967117691480	3.5	15
340	Meniscal Root Tears: A Missed Epidemic? How Should They Be Treated? 2017 , 49-61		1
339	Arthroscopic Anatomic Single-Bundle Anterior Cruciate Ligament Reconstruction Using Bone-Patellar Tendon-Bone Autograft: Pearls for an Accurate Reconstruction. <i>Arthroscopy Techniques</i> , 2017 , 6, e1159-e1167	1.7	11
338	Anatomy of the ACL Insertions: Arthroscopic Identification of the Attachments 2017 , 173-179		
337	Anatomy and Biomechanics of the Native Knee and Its Relevance for Total Knee Replacement 2017 , 3-15		1
336	Peripheral Meniscal Tears: How to Diagnose and Repair 2017 , 77-91		
335	Overview of Orthobiology and Biomechanics 2017 , 25-40		
334	Arthroscopic Excision of Bipartite Patella With Preservation of Lateral Retinaculum in an Adolescent Ice Hockey Player. <i>American Journal of Orthopedics</i> , 2017 , 46, 135-138		3
333	Paraskiing Crash and Knee Dislocation With Multiligament Reconstruction and Iliotibial Band Repair. <i>American Journal of Orthopedics</i> , 2017 , 46, E301-E307		1
332	Radiographic identification of the primary structures of the ankle syndesmosis. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2016 , 24, 1187-99	5.5	6
331	A Systematic Review of the Outcomes of Posterolateral Corner Knee Injuries, Part 2: Surgical Treatment of Chronic Injuries. <i>American Journal of Sports Medicine</i> , 2016 , 44, 1616-23	6.8	64
330	Influence of lateral meniscal posterior root avulsions and the meniscofemoral ligaments on tibiofemoral contact mechanics. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2016 , 24, 1469-77	5.5	56
329	A Systematic Review of the Outcomes of Posterolateral Corner Knee Injuries, Part 1: Surgical Treatment of Acute Injuries. <i>American Journal of Sports Medicine</i> , 2016 , 44, 1336-42	6.8	89
328	When Is It Too Early for Single Sport Specialization?. American Journal of Sports Medicine, 2016, 44, 234-	46 .8	101
327	Normative rearfoot motion during barefoot and shod walking using biplane fluoroscopy. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2016 , 24, 1402-8	5.5	25
326	Posterior Wall Blowout in Anterior Cruciate Ligament Reconstruction: A Review of Anatomic and Surgical Considerations. <i>Orthopaedic Journal of Sports Medicine</i> , 2016 , 4, 2325967116652122	3.5	15
325	Meniscal Ramp Lesions: Anatomy, Incidence, Diagnosis, and Treatment. <i>Orthopaedic Journal of Sports Medicine</i> , 2016 , 4, 2325967116657815	3.5	68

324	Clulas madre y progenitoras para la reparacifi de cartlago articular. <i>Revista Latinoamericana De Cirugl</i> a <i>Ortopldica</i> , 2016 , 1, 66-76		1
323	Opening- and Closing-Wedge Distal Femoral Osteotomy: A Systematic Review of Outcomes for Isolated Lateral Compartment Osteoarthritis. <i>Orthopaedic Journal of Sports Medicine</i> , 2016 , 4, 2325967	1ª&64	9 9 071
322	Intra-Articular Cellular Therapy for Osteoarthritis and Focal Cartilage Defects of the Knee: A Systematic Review of the Literature and Study Quality Analysis. <i>Journal of Bone and Joint Surgery - Series A</i> , 2016 , 98, 1511-21	5.6	79
321	Anatomic Anterolateral Ligament Reconstruction of the Knee Leads to Overconstraint at Any Fixation Angle. <i>American Journal of Sports Medicine</i> , 2016 , 44, 2546-2556	6.8	139
320	Anatomic Anterolateral Ligament Reconstruction Leads to Overconstraint at Any Fixation Angle: Response. <i>American Journal of Sports Medicine</i> , 2016 , 44, NP58-NP59	6.8	7
319	Medial Opening Wedge Proximal Tibial Osteotomy. <i>Arthroscopy Techniques</i> , 2016 , 5, e919-e928	1.7	21
318	Biomechanical Results of Lateral Extra-articular Tenodesis Procedures of the Knee: A Systematic Review. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2016 , 32, 2592-2611	5.4	99
317	In Vivo Length Changes of the Anterolateral Ligament and Related Extra-articular Reconstructions. <i>American Journal of Sports Medicine</i> , 2016 , 44, 2557-2562	6.8	22
316	Superficial Medial Collateral Ligament of the Knee: Anatomic Augmentation With Semitendinosus and Gracilis Tendon Autografts. <i>Arthroscopy Techniques</i> , 2016 , 5, e347-52	1.7	16
315	Arthroscopic Posteromedial Capsular Release. <i>Arthroscopy Techniques</i> , 2016 , 5, e495-500	1.7	8
314	PCL Tear: Complete, Partial, and Associated with Medial or Lateral Damage 2016 , 307-323		1
313	Anatomic Reconstruction of the Proximal Tibiofibular Joint. <i>Arthroscopy Techniques</i> , 2016 , 5, e207-10	1.7	15
312	Medial Meniscal Allograft Transplantation: The Bone Plug Technique. <i>Arthroscopy Techniques</i> , 2016 , 5, e329-35	1.7	10
311	Lateral Meniscal Allograft Transplantation: The Bone Trough Technique. <i>Arthroscopy Techniques</i> , 2016 , 5, e371-7	1.7	14
310	Posterior Meniscal Root Repair: The Transtibial Double Tunnel Pullout Technique. <i>Arthroscopy Techniques</i> , 2016 , 5, e291-6	1.7	23
309	Quantifiable Imaging Biomarkers for Evaluation of the Posterior Cruciate Ligament Using 3-T Magnetic Resonance Imaging: A Feasibility Study. <i>Orthopaedic Journal of Sports Medicine</i> , 2016 , 4, 2325	9 हे7 11	6 <i>8</i> 39044
308	Qualitative and quantitative measurement of the anterior and posterior meniscal root attachments of the New Zealand white rabbit. <i>Journal of Experimental Orthopaedics</i> , 2016 , 3, 10	2.3	2
307	Outcomes and Risk Factors of Rerevision Anterior Cruciate Ligament Reconstruction: A Systematic Review. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2016 , 32, 2151-2159	5.4	39

306	Posterior meniscal root injuries. Monthly Notices of the Royal Astronomical Society: Letters, 2016 , 87, 45	2 2 β3	38
305	Lack of consensus regarding pretensioning and preconditioning protocols for soft tissue graft reconstruction of the anterior cruciate ligament. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2016 , 24, 2884-2891	5.5	18
304	High-load preconditioning of soft tissue grafts: an in vitro biomechanical bovine tendon model. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2016 , 24, 895-902	5.5	10
303	Magnetic resonance imaging characterization of individual ankle syndesmosis structures in asymptomatic and surgically treated cohorts. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2016 , 24, 2089-102	5.5	28
302	A physeal-sparing fibular collateral ligament and proximal tibiofibular joint reconstruction in a skeletally immature athlete. <i>Knee Surgery, Sports Traumatology, Arthroscopy,</i> 2016 , 24, 661-5	5.5	11
301	Rehabilitation Following Meniscal Root Repair: A Clinical Commentary. <i>Journal of Orthopaedic and Sports Physical Therapy</i> , 2016 , 46, 104-13	4.2	24
300	Radiographic Identification of Arthroscopically Relevant Acetabular Structures. <i>American Journal of Sports Medicine</i> , 2016 , 44, 67-73	6.8	11
299	Concentrated Bone Marrow Aspirate for the Treatment of Chondral Injuries and Osteoarthritis of the Knee: A Systematic Review of Outcomes. <i>Orthopaedic Journal of Sports Medicine</i> , 2016 , 4, 23259671	13562!	5481 ¹
298	Radiographic Identification of Arthroscopically Relevant Proximal Femoral Structures. <i>American Journal of Sports Medicine</i> , 2016 , 44, 60-6	6.8	3
297	A Novel Repair Method for Radial Tears of the Medial Meniscus: Biomechanical Comparison of Transtibial 2-Tunnel and Double Horizontal Mattress Suture Techniques Under Cyclic Loading. <i>American Journal of Sports Medicine</i> , 2016 , 44, 639-45	6.8	38
296	An In Vitro Robotic Assessment of the Anterolateral Ligament, Part 2: Anterolateral Ligament Reconstruction Combined With Anterior Cruciate Ligament Reconstruction. <i>American Journal of Sports Medicine</i> , 2016 , 44, 593-601	6.8	134
295	Two-Stage Revision Anterior Cruciate Ligament Reconstruction: Bone Grafting Technique Using an Allograft Bone Matrix. <i>Arthroscopy Techniques</i> , 2016 , 5, e189-95	1.7	29
294	Patellofemoral Joint Reconstruction for Patellar Instability: Medial Patellofemoral Ligament Reconstruction, Trochleoplasty, and Tibial Tubercle Osteotomy. <i>Arthroscopy Techniques</i> , 2016 , 5, e169-	75 ^{.7}	19
293	Anatomic Double-Bundle Posterior Cruciate Ligament Reconstruction. <i>Arthroscopy Techniques</i> , 2016 , 5, e149-56	1.7	43
292	An In Vitro Robotic Assessment of the Anterolateral Ligament, Part 1: Secondary Role of the Anterolateral Ligament in the Setting of an Anterior Cruciate Ligament Injury. <i>American Journal of Sports Medicine</i> , 2016 , 44, 585-92	6.8	178
291	Posterolateral Corner of the Knee: Current Concepts. Archives of Bone and Joint Surgery, 2016 , 4, 97-10	31.1	53
290	POST OPERATIVE REHABILITATION OF GRADE III MEDIAL COLLATERAL LIGAMENT INJURIES: EVIDENCE BASED REHABILITATION AND RETURN TO PLAY. <i>International Journal of Sports Physical Therapy</i> , 2016 , 11, 1177-1190	1.4	11
289	Posterolateral Corner Reconstruction: Approach to Treatment Including Mini-open and Arthroscopic Techniques (ICL 10) 2016 , 113-126		1

288	AAOS Research Symposium Updates and Consensus: Biologic Treatment of Orthopaedic Injuries. Journal of the American Academy of Orthopaedic Surgeons, The, 2016 , 24, e62-78	4.5	56
287	Biological Therapies for Cartilage Lesions in the Hip: A New Horizon. <i>Orthopedics</i> , 2016 , 39, e715-23	1.5	32
286	Biologic Treatments for Sports Injuries II Think Tank-Current Concepts, Future Research, and Barriers to Advancement, Part 1: Biologics Overview, Ligament Injury, Tendinopathy. <i>American Journal of Sports Medicine</i> , 2016 , 44, 3270-3283	6.8	85
285	Surgical Techniques and Outcomes of Repairing Meniscal Radial Tears: A Systematic Review. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2016 , 32, 1919-25	5.4	64
284	Anatomic Fibular Collateral Ligament Reconstruction. <i>Arthroscopy Techniques</i> , 2016 , 5, e309-14	1.7	22
283	Inside-Out Meniscal Repair: Medial and Lateral Approach. <i>Arthroscopy Techniques</i> , 2016 , 5, e163-8	1.7	31
282	Clinical Outcomes of High Tibial Osteotomy for Knee Instability: A Systematic Review. <i>Orthopaedic Journal of Sports Medicine</i> , 2016 , 4, 2325967116633419	3.5	37
281	Biologic Treatments for Sports Injuries II Think Tank-Current Concepts, Future Research, and Barriers to Advancement, Part 2: Rotator Cuff. <i>Orthopaedic Journal of Sports Medicine</i> , 2016 , 4, 232596	7∮1563	3 <i>6</i> 586
2 80	Biologic Treatments for Sports Injuries II Think Tank-Current Concepts, Future Research, and Barriers to Advancement, Part 3: Articular Cartilage. <i>Orthopaedic Journal of Sports Medicine</i> , 2016 , 4, 2325967116642433	3.5	42
279	AOSSM Early Sport Specialization Consensus Statement. <i>Orthopaedic Journal of Sports Medicine</i> , 2016 , 4, 2325967116644241	3.5	169
278	Fresh Osteochondral Allograft Transplantation for Treatment of Articular Cartilage Defects of the Knee. <i>Arthroscopy Techniques</i> , 2016 , 5, e157-61	1.7	24
277	Posterior Wall Blowout During Anterior Cruciate Ligament Reconstruction: Suspensory Cortical Fixation With a Screw and Washer Post. <i>Arthroscopy Techniques</i> , 2016 , 5, e551-5	1.7	5
276	Varus-Producing Lateral Distal Femoral Opening-Wedge Osteotomy. <i>Arthroscopy Techniques</i> , 2016 , 5, e799-e807	1.7	20
275	Medial Meniscus Radial Tear: A Transtibial 2-Tunnel Technique. <i>Arthroscopy Techniques</i> , 2016 , 5, e889-e	8 2 .5	8
274	Anterior Horn Meniscal Repair Using an Outside-In Suture Technique. <i>Arthroscopy Techniques</i> , 2016 , 5, e1111-e1116	1.7	17
273	Anatomic Posterolateral Corner Reconstruction. <i>Arthroscopy Techniques</i> , 2016 , 5, e563-72	1.7	40
272	Anterolateral Biplanar Proximal Tibial Opening-Wedge Osteotomy. Arthroscopy Techniques, 2016 , 5, e5	31 <i>:7</i> 40	6
271	Anterior Meniscal Root Repair Using a Transtibial Double-Tunnel Pullout Technique. <i>Arthroscopy Techniques</i> , 2016 , 5, e679-84	1.7	3

270	Anterolateral Ligament Reconstruction Technique: An Anatomic-Based Approach. <i>Arthroscopy Techniques</i> , 2016 , 5, e453-7	1.7	55
269	Anatomic posterior cruciate ligament reconstruction: State of the Art. <i>Journal of ISAKOS</i> , 2016 , 1, 292-3	0:2 1	9
268	Intertunnel Relationships in the Tibia During Reconstruction of Multiple Knee Ligaments: How to Avoid Tunnel Convergence. <i>American Journal of Sports Medicine</i> , 2016 , 44, 2864-2869	6.8	36
267	Posterior lateral meniscal root tear due to a malpositioned double-bundle anterior cruciate ligament reconstruction tibial tunnel. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2015 , 23, 3670-3	5.5	9
266	Tensile properties of the human acetabular labrum and hip labral reconstruction grafts. <i>American Journal of Sports Medicine</i> , 2015 , 43, 1222-7	6.8	30
265	A Biomechanical Comparison of an Open Repair and 3 Minimally Invasive Percutaneous Achilles Tendon Repair Techniques During a Simulated, Progressive Rehabilitation Protocol. <i>American Journal of Sports Medicine</i> , 2015 , 43, 1957-64	6.8	74
264	Outcomes After Anterior Cruciate Ligament Reconstruction Using the Norwegian Knee Ligament Registry of 4691 Patients: How Does Meniscal Repair or Resection Affect Short-term Outcomes?. <i>American Journal of Sports Medicine</i> , 2015 , 43, 1591-7	6.8	43
263	Structural properties of the intact proximal hamstring origin and evaluation of varying avulsion repair techniques: an in vitro biomechanical analysis. <i>American Journal of Sports Medicine</i> , 2015 , 43, 721-	-6 .8	31
262	Biomechanical Analysis of an Arthroscopic Brostrth Ankle Ligament Repair and a Suture Anchor-Augmented Repair. <i>Foot and Ankle International</i> , 2015 , 36, 836-41	3.3	28
261	The Anterolateral Ligament: An Anatomic, Radiographic, and Biomechanical Analysis. <i>American Journal of Sports Medicine</i> , 2015 , 43, 1606-15	6.8	258
260	Intramedullary Tibial Nailing Reduces the Attachment Area and Ultimate Load of the Anterior Medial Meniscal Root: A Potential Explanation for Anterior Knee Pain in Female Patients and Smaller Patients. <i>American Journal of Sports Medicine</i> , 2015 , 43, 1670-5	6.8	11
259	Diagnostic accuracy of 3.0 T magnetic resonance imaging for the detection of meniscus posterior root pathology. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2015 , 23, 152-7	5.5	49
258	Clinically relevant anatomy and what anatomic reconstruction means. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2015 , 23, 2950-9	5.5	26
257	Return to play following anterior cruciate ligament reconstruction. <i>Journal of the American Academy of Orthopaedic Surgeons, The</i> , 2015 , 23, 283-96	4.5	74
256	Anatomy and biomechanics of the lateral side of the knee and surgical implications. <i>Sports Medicine and Arthroscopy Review</i> , 2015 , 23, 2-9	2.5	51
255	Emerging Updates on the Posterior Cruciate Ligament: A Review of the Current Literature. <i>American Journal of Sports Medicine</i> , 2015 , 43, 3077-92	6.8	165
254	Consequences of tibial tunnel reaming on the meniscal roots during cruciate ligament reconstruction in a cadaveric model, Part 1: The anterior cruciate ligament. <i>American Journal of Sports Medicine</i> , 2015 , 43, 200-6	6.8	45
253	Biomechanical evaluation of the transtibial pull-out technique for posterior medial meniscal root repairs using 1 and 2 transtibial bone tunnels. <i>American Journal of Sports Medicine</i> , 2015 , 43, 899-904	6.8	48

252	Biomechanical consequences of a nonanatomic posterior medial meniscal root repair. <i>American Journal of Sports Medicine</i> , 2015 , 43, 912-20	6.8	114
251	Validation of a six degree-of-freedom robotic system for hip in vitro biomechanical testing. <i>Journal of Biomechanics</i> , 2015 , 48, 4093-4100	2.9	8
250	Posterolateral Reconstruction of the Knee: Surgical Technique with 2 Grafts. <i>Operative Techniques in Sports Medicine</i> , 2015 , 23, 331-337	0.4	
249	How should we evaluate outcomes for use of biologics in the knee?. <i>Journal of Knee Surgery</i> , 2015 , 28, 35-44	2.4	18
248	Meniscal Root Repairs. <i>JBJS Essential Surgical Techniques</i> , 2015 , 5, e19	2.3	1
247	Radiographic Identification of the Deltoid Ligament Complex of the Medial Ankle. <i>American Journal of Sports Medicine</i> , 2015 , 43, 2753-62	6.8	17
246	Rehabilitation of Complex Knee Injuries and Key Points 2015 , 1467-1477		1
245	A biomechanical comparison of femoral cortical suspension devices for soft tissue anterior cruciate ligament reconstruction under high loads. <i>American Journal of Sports Medicine</i> , 2015 , 43, 154-60	6.8	85
244	Meniscal root tears: a classification system based on tear morphology. <i>American Journal of Sports Medicine</i> , 2015 , 43, 363-9	6.8	173
243	Posterior meniscus root tears: associated pathologies to assist as diagnostic tools. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2015 , 23, 3127-31	5.5	65
242	Anterior meniscus root avulsion following intramedullary nailing for a tibial shaft fracture. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2015 , 23, 1188-91	5.5	19
241	A quantitative analysis of hip capsular thickness. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2015 , 23, 2548-53	5.5	25
240	A qualitative and quantitative analysis of the attachment sites of the proximal hamstrings. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2015 , 23, 2554-61	5.5	31
239	latrogenic injury of the anterior meniscal root attachments following anterior cruciate ligament reconstruction tunnel reaming. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2015 , 23, 2360-2366	5.5	31
238	Repair of a complete radial tear in the midbody of the medial meniscus using a novel crisscross suture transtibial tunnel surgical technique: a case report. <i>Knee Surgery, Sports Traumatology, Arthroscopy,</i> 2015 , 23, 2750-5	5.5	19
237	Lesës do canto posterolateral do joelho: uma revisö completa da anatomia ao tratamento cirtigico. <i>Revista Brasileira De Ortopedia</i> , 2015 , 50, 363-370	0.5	21
236	The Supine Internal Rotation Test: A Pilot Study Evaluating Tibial Internal Rotation in Grade III Posterior Cruciate Ligament Tears. <i>Orthopaedic Journal of Sports Medicine</i> , 2015 , 3, 2325967115572135	3.5	9
235	Dimensional assessment of continuous loop cortical suspension devices and clinical implications for intraoperative button flipping and intratunnel graft length. <i>Journal of Orthopaedic Research</i> , 2015 , 33, 1327-31	3.8	

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234	Anatomy and biomechanics of the medial side of the knee and their surgical implications. <i>Sports Medicine and Arthroscopy Review</i> , 2015 , 23, 63-70	2.5	48
233	Quantification of functional brace forces for posterior cruciate ligament injuries on the knee joint: an in vivo investigation. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2015 , 23, 3070-6	5.5	43
232	Outcomes following anatomic fibular (lateral) collateral ligament reconstruction. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2015 , 23, 2960-6	5.5	17
231	Systematic technique-dependent differences in CT versus MRI measurement of the tibial tubercle-trochlear groove distance. <i>American Journal of Sports Medicine</i> , 2015 , 43, 675-82	6.8	48
230	Injuries to posterolateral corner of the knee: a comprehensive review from anatomy to surgical treatment. <i>Revista Brasileira De Ortopedia</i> , 2015 , 50, 363-70		14
229	Medial and Lateral Meniscal Inside-Out Repairs. JBJS Essential Surgical Techniques, 2015, 5, e24	2.3	4
228	Radiographic identification of the primary lateral ankle structures. <i>American Journal of Sports Medicine</i> , 2015 , 43, 79-87	6.8	13
227	Recent advances in posterior meniscal root repair techniques. <i>Journal of the American Academy of Orthopaedic Surgeons, The</i> , 2015 , 23, 71-6	4.5	50
226	Consequences of tibial tunnel reaming on the meniscal roots during cruciate ligament reconstruction in a cadaveric model, Part 2: The posterior cruciate ligament. <i>American Journal of Sports Medicine</i> , 2015 , 43, 207-12	6.8	19
225	Cyclic displacement after meniscal root repair fixation: a human biomechanical evaluation. <i>American Journal of Sports Medicine</i> , 2015 , 43, 892-8	6.8	44
224	Ankle syndesmosis: a qualitative and quantitative anatomic analysis. <i>American Journal of Sports Medicine</i> , 2015 , 43, 88-97	6.8	57
223	Current Concepts in the Treatment of Posterior Cruciate Ligament Injuries 2015 , 1003-1019		1
222	Special Considerations for Multiple-Ligament Knee Injuries 2015 , 1567-1592		
221	The Posterolateral Corner of the Knee 2015 , 109-118		
220	Reconstruction of the Posteromedial Corner of the Knee 2015 , 1429-1437		1
219	Anatomy and Biomechanics of the Posterolateral and Posteromedial Corners of the Knee and Their Surgical Implications 2015 , 33-45		1
218	Role of Osteotomy for Knee Cartilage, Meniscus, and Ligament Injuries 2015 , 1537-1553		1
217	Reconstruction of the Posterolateral Corner of the Knee 2015 , 1417-1428		1

216	The hip fluid sealPart I: the effect of an acetabular labral tear, repair, resection, and reconstruction on hip fluid pressurization. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2014 , 22, 722-9	5.5	207
215	The hip fluid sealPart II: The effect of an acetabular labral tear, repair, resection, and reconstruction on hip stability to distraction. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2014 , 22, 730-6	5.5	195
214	Stress radiography for the diagnosis of knee ligament injuries: a systematic review. <i>Clinical Orthopaedics and Related Research</i> , 2014 , 472, 2644-57	2.2	70
213	Anterior medial meniscal root avulsions due to malposition of the tibial tunnel during anterior cruciate ligament reconstruction: two case reports. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2014 , 22, 1119-23	5.5	22
212	Meniscal root tears: significance, diagnosis, and treatment. <i>American Journal of Sports Medicine</i> , 2014 , 42, 3016-30	6.8	280
211	Anterior talofibular ligament ruptures, part 2: biomechanical comparison of anterior talofibular ligament reconstruction using semitendinosus allografts with the intact ligament. <i>American Journal of Sports Medicine</i> , 2014 , 42, 412-6	6.8	48
210	Injuries in elite and recreational snowboarders. British Journal of Sports Medicine, 2014, 48, 11-7	10.3	28
209	Anatomy of the anterior root attachments of the medial and lateral menisci: a quantitative analysis. <i>American Journal of Sports Medicine</i> , 2014 , 42, 2386-92	6.8	78
208	Anterolateral Proximal Tibial Opening Wedge Osteotomy to Treat Symptomatic Genu Recurvatum with Valgus Alignment: A Case Report. <i>JBJS Case Connector</i> , 2014 , 4, e71	0.4	10
207	Characterization of robotic system passive path repeatability during specimen removal and reinstallation for in vitro knee joint testing. <i>Medical Engineering and Physics</i> , 2014 , 36, 1331-7	2.4	15
206	Comparison of 3-dimensional shoulder complex kinematics in individuals with and without shoulder pain, part 1: sternoclavicular, acromioclavicular, and scapulothoracic joints. <i>Journal of Orthopaedic and Sports Physical Therapy</i> , 2014 , 44, 636-45, A1-8	4.2	93
205	Comparison of 3-dimensional shoulder complex kinematics in individuals with and without shoulder pain, part 2: glenohumeral joint. <i>Journal of Orthopaedic and Sports Physical Therapy</i> , 2014 , 44, 646-55, B1-3	4.2	46
204	Qualitative and Quantitative Anatomic Investigation of the Lateral Ankle Ligaments for Surgical Reconstruction Procedures. <i>Journal of Bone and Joint Surgery - Series A</i> , 2014 , 96, e98	5.6	68
203	Fracture mechanics of the femoral neck in a composite bone model: effects of platen geometry. Journal of Biomechanics, 2014 , 47, 602-6	2.9	7
202	Nonoperative treatment approach to knee osteoarthritis in the master athlete. <i>Sports Health</i> , 2014 , 6, 56-62	4.7	7
201	Structural Properties of the Meniscal Roots. American Journal of Sports Medicine, 2014 , 42, 1881-7	6.8	69
200	Trochlear dysplasia and the role of trochleoplasty. Clinics in Sports Medicine, 2014, 33, 531-45	2.6	43
199	latrogenic Meniscus Posterior Root Injury Following Reconstruction of the Posterior Cruciate Ligament: A Report of Three Cases. <i>JBJS Case Connector</i> , 2014 , 4, e20	0.4	11

(2014-2014)

19	98	A Modified Transtibial Pull-Out Repair for Posterior Root Avulsions of the Lateral Meniscus with Concomitant Anterior Cruciate Ligament Reconstruction: A Report of Two Cases. <i>JBJS Case Connector</i> , 2014 , 4, e96	0.4	8	
19	97	Surgically Relevant Bony and Soft Tissue Anatomy of the Proximal Femur. <i>Orthopaedic Journal of Sports Medicine</i> , 2014 , 2, 2325967114535188	3.5	14	
19	96	Structural Properties of the Native Ligamentum Teres. <i>Orthopaedic Journal of Sports Medicine</i> , 2014 , 2, 2325967114561962	3.5	29	
19	95	Rehabilitation of Complex Knee Injuries and Key Points 2014 , 1-16			
19	94	Posterior cruciate ligament graft fixation angles, part 1: biomechanical evaluation for anatomic single-bundle reconstruction. <i>American Journal of Sports Medicine</i> , 2014 , 42, 2338-45	6.8	45	
19	93	Epidemiology, identification, treatment and return to play of musculoskeletal-based ice hockey injuries. <i>British Journal of Sports Medicine</i> , 2014 , 48, 4-10	10.3	34	
19	92	The ligament anatomy of the deltoid complex of the ankle: a qualitative and quantitative anatomical study. <i>Journal of Bone and Joint Surgery - Series A</i> , 2014 , 96, e62	5.6	83	
19	91	Altered tibiofemoral contact mechanics due to lateral meniscus posterior horn root avulsions and radial tears can be restored with in situ pull-out suture repairs. <i>Journal of Bone and Joint Surgery - Series A</i> , 2014 , 96, 471-9	5.6	183	
19	90	Improving outcomes for posterolateral knee injuries. <i>Journal of Orthopaedic Research</i> , 2014 , 32, 485-91	3.8	59	
18	39	Anatomic variance of the iliopsoas tendon. American Journal of Sports Medicine, 2014, 42, 807-11	6.8	61	
18	38	Lateral patellotibial ligament reconstruction for medial patellar instability. <i>Arthroscopy Techniques</i> , 2014 , 3, e547-50	1.7	11	
18	37	An anatomical study of the acetabulum with clinical applications to hip arthroscopy. <i>Journal of Bone and Joint Surgery - Series A</i> , 2014 , 96, 1673-82	5.6	95	
18	36	A mandated change in goalie pad width has no effect on ice hockey goaltender hip kinematics. <i>Clinical Journal of Sport Medicine</i> , 2014 , 24, 403-8	3.2	9	
18	35	Posterior cruciate ligament graft fixation angles, part 2: biomechanical evaluation for anatomic double-bundle reconstruction. <i>American Journal of Sports Medicine</i> , 2014 , 42, 2346-55	6.8	59	
18	34	Biomechanical consequences of a complete radial tear adjacent to the medial meniscus posterior root attachment site: in situ pull-out repair restores derangement of joint mechanics. <i>American Journal of Sports Medicine</i> , 2014 , 42, 699-707	6.8	188	
18	33	Anterior talofibular ligament ruptures, part 1: biomechanical comparison of augmented Brostrfin repair techniques with the intact anterior talofibular ligament. <i>American Journal of Sports Medicine</i> , 2014 , 42, 405-11	6.8	96	
18	32	Biomechanical evaluation of a transtibial pull-out meniscal root repair: challenging the bungee effect. <i>American Journal of Sports Medicine</i> , 2014 , 42, 2988-95	6.8	57	
18	31	Epidemiology and Mechanisms of Ankle Pathology in Football 2014 , 31-59		4	

180	Radiographic identification of the anterior and posterior root attachments of the medial and lateral menisci. <i>American Journal of Sports Medicine</i> , 2014 , 42, 2707-14	6.8	16
179	Functional bracing of ACL injuries: current state and future directions. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2014 , 22, 1131-41	5.5	32
178	T2 values of articular cartilage in clinically relevant subregions of the asymptomatic knee. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2014 , 22, 1404-14	5.5	18
177	Anatomy of the Patellofemoral Joint 2014 , 1-13		
176	Surgical Approach to Posterolateral Chronic Injury 2014 , 89-98		1
175	Role of Osteotomy for Knee Cartilage, Meniscus, and Ligament Injuries 2014 , 1-19		
174	Special Considerations for Multiple-Ligament Knee Injuries 2014 , 1-28		
173	Treatment of a hip capsular injury in a professional soccer player with platelet-rich plasma and bone marrow aspirate concentrate therapy. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2013 , 21, 1684-8	5.5	21
172	Anatomy and Biomechanics of the Lateral and Medial Sides of the Knee and the Surgical Implications 2013 , 29-47		
171	Cam lesion femoral osteoplasty: in vitro biomechanical evaluation of iatrogenic femoral cortical notching and risk of neck fracture. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2013 , 29, 1608-14	5.4	31
170	Superficial medial collateral ligament anatomic augmented repair versus anatomic reconstruction: an in vitro biomechanical analysis. <i>American Journal of Sports Medicine</i> , 2013 , 41, 2858-66	6.8	60
169	Femoral cortical suspension devices for soft tissue anterior cruciate ligament reconstruction: a comparative biomechanical study. <i>American Journal of Sports Medicine</i> , 2013 , 41, 416-22	6.8	137
168	Tekscan pressure sensor output changes in the presence of liquid exposure. <i>Journal of Biomechanics</i> , 2013 , 46, 612-4	2.9	37
167	Biomechanical Comparison of 8 Soft Tissue Devices for Tibial Fixation of Anterior Cruciate Ligament Reconstruction Grafts. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2013 , 29, e12	<u>2</u> δ·4	2
166	The influence of suture material on the strength of horizontal mattress suture configuration for meniscus repair. <i>Knee</i> , 2013 , 20, 577-80	2.6	3
165	A historical perspective of PCL bracing. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2013 , 21, 1064-	7 9 5	30
164	Ice hockey goaltender rehabilitation, including on-ice progression, after arthroscopic hip surgery for femoroacetabular impingement. <i>Journal of Orthopaedic and Sports Physical Therapy</i> , 2013 , 43, 129-4	1 ^{4.2}	37
163	Posterior cruciate ligament tears: functional and postoperative rehabilitation. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2013 , 21, 1071-84	5.5	74

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162	Biomechanical comparison of anatomic single- and double-bundle anterior cruciate ligament reconstructions: an in vitro study. <i>American Journal of Sports Medicine</i> , 2013 , 41, 1595-604	6.8	73
161	Radiographic evaluation of plantar plate injury: an in vitro biomechanical study. <i>Foot and Ankle International</i> , 2013 , 34, 403-8	3.3	34
160	Kinematic analysis of the posterior cruciate ligament, part 1: the individual and collective function of the anterolateral and posteromedial bundles. <i>American Journal of Sports Medicine</i> , 2013 , 41, 2828-38	6.8	104
159	Coracohumeral Distances and Correlation to Arm Rotation: An In Vivo 3-Dimensional Biplane Fluoroscopy Study. <i>Orthopaedic Journal of Sports Medicine</i> , 2013 , 1, 2325967113496059	3.5	14
158	Radiographic landmarks for tunnel positioning in posterior cruciate ligament reconstructions. <i>American Journal of Sports Medicine</i> , 2013 , 41, 35-42	6.8	81
157	Kinematic analysis of the posterior cruciate ligament, part 2: a comparison of anatomic singleversus double-bundle reconstruction. <i>American Journal of Sports Medicine</i> , 2013 , 41, 2839-48	6.8	101
156	Prevalence of increased alpha angles as a measure of cam-type femoroacetabular impingement in youth ice hockey players. <i>American Journal of Sports Medicine</i> , 2013 , 41, 1357-62	6.8	172
155	Biomechanical comparison of interference screws and combination screw and sheath devices for soft tissue anterior cruciate ligament reconstruction on the tibial side. <i>American Journal of Sports Medicine</i> , 2013 , 41, 841-8	6.8	62
154	A Novel Posterior Arthrotomy Approach for the Treatment of a Large Osteochondral Defect of the Posterior Aspect of the Lateral Femoral Condyle of the Knee: A Case Report and Technical Note. <i>JBJS Case Connector</i> , 2013 , 3, e113	0.4	1
153	ACL Injuries Combined with Lateral and Medial Knee Injuries Acute Versus Chronic Injury: What to Do 2013 , 293-310		
152	Reconstruction of the Posterolateral Corner of the Knee 2013 , 1-14		
151	Reconstruction of the Posteromedial Corner (PMC) of the Knee 2013 , 1-11		
150	Current Concepts in the Treatment of PCL Injuries 2013 , 1-19		
149	Surgical technique: development of an anatomic medial knee reconstruction. <i>Clinical Orthopaedics and Related Research</i> , 2012 , 470, 806-14	2.2	125
148	A guideline to medical photography: a perspective on digital photography in an orthopaedic setting. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2012 , 20, 2606-11	5.5	11
147	Accuracy of a contour-based biplane fluoroscopy technique for tracking knee joint kinematics of different speeds. <i>Journal of Biomechanics</i> , 2012 , 45, 2935-8	2.9	27
146	The management of injuries to the medial side of the knee. <i>Journal of Orthopaedic and Sports Physical Therapy</i> , 2012 , 42, 221-33	4.2	91
145	Prospective outcomes of young and middle-aged adults with medial compartment osteoarthritis treated with a proximal tibial opening wedge osteotomy. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2012 , 28, 354-64	5.4	90

144	The accuracy of measuring glenohumeral motion with a surface humeral cuff. <i>Journal of Biomechanics</i> , 2012 , 45, 1161-8	2.9	40
143	Recruitment and activity of the pectineus and piriformis muscles during hip rehabilitation exercises: an electromyography study. <i>American Journal of Sports Medicine</i> , 2012 , 40, 1654-63	6.8	30
142	Evaluation of a simulated pivot shift test: a biomechanical study. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2012 , 20, 698-702	5.5	53
141	Arthroscopically pertinent anatomy of the anterolateral and posteromedial bundles of the posterior cruciate ligament. <i>Journal of Bone and Joint Surgery - Series A</i> , 2012 , 94, 1936-45	5.6	149
140	Anatomic suture anchor versus the Brostrin technique for anterior talofibular ligament repair: a biomechanical comparison. <i>American Journal of Sports Medicine</i> , 2012 , 40, 2590-6	6.8	74
139	Qualitative and quantitative anatomic analysis of the posterior root attachments of the medial and lateral menisci. <i>American Journal of Sports Medicine</i> , 2012 , 40, 2342-7	6.8	162
138	In vivo tibiofemoral kinematics during 4 functional tasks of increasing demand using biplane fluoroscopy. <i>American Journal of Sports Medicine</i> , 2012 , 40, 170-8	6.8	46
137	Double-Bundle Posterior Cruciate Ligament Reconstruction Technique with Use of Endoscopic Femoral Graft Placement. <i>JBJS Essential Surgical Techniques</i> , 2012 , 2, e1	2.3	
136	Fibular Collateral Ligament and the Posterolateral Corner 2012 , 356-370		1
135	Lateral Compartment Injury of the Knee 2012 , 203-213		
134	Rehabilitation exercise progression for the gluteus medius muscle with consideration for iliopsoas tendinitis: an in vivo electromyography study. <i>American Journal of Sports Medicine</i> , 2011 , 39, 1777-85	6.8	68
133	A practical guide to research: design, execution, and publication. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2011 , 27, S1-112	5.4	15
132	Surgical Treatment of Acute and Chronic Posterolateral Knee Injuries. <i>Techniques in Knee Surgery</i> , 2011 , 10, 19-27		4
131	Surgical Treatment of Acute and Chronic Medial Knee Injuries. <i>Techniques in Knee Surgery</i> , 2011 , 10, 11	-18	
130	Avoiding tunnel collisions between fibular collateral ligament and ACL posterolateral bundle reconstruction. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2011 , 19, 598-603	5.5	21
129	Outcomes of untreated posterolateral knee injuries: an in vivo canine model. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2011 , 19, 1192-7	5.5	36
128	Radiographic landmarks for tunnel positioning in double-bundle ACL reconstructions. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2011 , 19, 792-800	5.5	67

126	Comparison of glenohumeral motion using different rotation sequences. <i>Journal of Biomechanics</i> , 2011 , 44, 700-5	2.9	66
125	Outcomes of treatment of acute grade-III isolated and combined posterolateral knee injuries: a prospective case series and surgical technique. <i>Journal of Bone and Joint Surgery - Series A</i> , 2011 , 93, 1672-83	5.6	162
124	Role of the acetabular labrum and the iliofemoral ligament in hip stability: an in vitro biplane fluoroscopy study. <i>American Journal of Sports Medicine</i> , 2011 , 39 Suppl, 85S-91S	6.8	253
123	Tibial tunnel aperture irregularity after drilling with 5 reamer designs: a qualitative micro-computed tomography analysis. <i>American Journal of Sports Medicine</i> , 2011 , 39, 825-31	6.8	13
122	Arthroscopically pertinent landmarks for tunnel positioning in single-bundle and double-bundle anterior cruciate ligament reconstructions. <i>American Journal of Sports Medicine</i> , 2011 , 39, 743-52	6.8	150
121	"At-risk" positioning and hip biomechanics of the Peewee ice hockey sprint start. <i>American Journal of Sports Medicine</i> , 2011 , 39 Suppl, 29S-35S	6.8	70
120	Outcomes of an anatomic posterolateral knee reconstruction: surgical technique. <i>Journal of Bone and Joint Surgery - Series A</i> , 2011 , 93 Suppl 1, 10-20	5.6	72
119	Isolated and combined grade-III posterior cruciate ligament tears treated with double-bundle reconstruction with use of endoscopically placed femoral tunnels and grafts: operative technique and clinical outcomes. <i>Journal of Bone and Joint Surgery - Series A</i> , 2011 , 93, 1773-80	5.6	120
118	Outcomes of an Anatomic Posterolateral Knee Reconstruction. <i>Journal of Bone and Joint Surgery - Series A</i> , 2011 , 93, e12(1)	5.6	4
117	Tibial plateu "Kissing Lesion" from a proud osteochondral autograft. <i>American Journal of Orthopedics</i> , 2011 , 40, 359-61		7
116	A prospective outcomes study of meniscal allograft transplantation. <i>American Journal of Sports Medicine</i> , 2010 , 38, 1804-12	6.8	73
115	Re: The 1:1 versus the 2:2 tunnel-drilling technique: optimization of fixation strength and stiffness in an all-inside double-bundle anterior cruciate ligament reconstructiona biomechanical study. American Journal of Sports Medicine, 2010, 38, NP3; author reply NP3-4	6.8	3
114	An in vitro analysis of an anatomical medial knee reconstruction. <i>American Journal of Sports Medicine</i> , 2010 , 38, 339-47	6.8	129
113	Current concepts in the recognition and treatment of posterolateral corner injuries of the knee. <i>Journal of Orthopaedic and Sports Physical Therapy</i> , 2010 , 40, 502-16	4.2	57
112	The role of the oblique popliteal ligament and other structures in preventing knee hyperextension. <i>American Journal of Sports Medicine</i> , 2010 , 38, 550-7	6.8	41
111	Analysis of the static function of the popliteus tendon and evaluation of an anatomic reconstruction: the "fifth ligament" of the knee. <i>American Journal of Sports Medicine</i> , 2010 , 38, 543-9	6.8	111
110	Fibular collateral ligament anatomical reconstructions: a prospective outcomes study. <i>American Journal of Sports Medicine</i> , 2010 , 38, 2005-11	6.8	74
109	Correlation of valgus stress radiographs with medial knee ligament injuries: an in vitro biomechanical study. <i>American Journal of Sports Medicine</i> , 2010 , 38, 330-8	6.8	171

108	Letter to the editor. "Treatment of magnetic resonance imagingdocumented isolated grade III lateral collateral ligament injuries in National Football League athletes". <i>American Journal of Sports Medicine</i> , 2010 , 38, NP6	6.8	
107	Comparative kinematic evaluation of all-inside single-bundle and double-bundle anterior cruciate ligament reconstruction: a biomechanical study. <i>American Journal of Sports Medicine</i> , 2010 , 38, 263-72	6.8	86
106	Outcomes of an anatomic posterolateral knee reconstruction. <i>Journal of Bone and Joint Surgery - Series A</i> , 2010 , 92, 16-22	5.6	138
105	Kinematic impact of anteromedial and posterolateral bundle graft fixation angles on double-bundle anterior cruciate ligament reconstructions. <i>American Journal of Sports Medicine</i> , 2010 , 38, 1575-83	6.8	41
104	Structural properties of the primary medial knee ligaments. <i>American Journal of Sports Medicine</i> , 2010 , 38, 1638-46	6.8	90
103	Location of bone bruises and other osseous injuries associated with acute grade III isolated and combined posterolateral knee injuries. <i>American Journal of Sports Medicine</i> , 2010 , 38, 2502-8	6.8	76
102	Patellar height and tibial slope after opening-wedge proximal tibial osteotomy: a prospective study. <i>American Journal of Sports Medicine</i> , 2010 , 38, 160-70	6.8	101
101	Injuries to the medial collateral ligament and associated medial structures of the knee. <i>Journal of Bone and Joint Surgery - Series A</i> , 2010 , 92, 1266-80	5.6	187
100	Shoulder kinematics during the wall push-up plus exercise. <i>Journal of Shoulder and Elbow Surgery</i> , 2010 , 19, 216-23	4.3	38
99	Comparison of scapular local coordinate systems. Clinical Biomechanics, 2010, 25, 415-21	2.2	31
98	Anatomic posterolateral knee reconstructions require a popliteofibular ligament reconstruction through a tibial tunnel. <i>American Journal of Sports Medicine</i> , 2010 , 38, 1674-81	6.8	90
97	Sartorial branch of the saphenous nerve in relation to a medial knee ligament repair or reconstruction. <i>Knee Surgery, Sports Traumatology, Arthroscopy,</i> 2010 , 18, 1105-9	5.5	31
96	Intra-articular lateral femoral condyle fracture following an ACL revision reconstruction. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2010 , 18, 1290-3	5.5	17
95	Snapping biceps femoris tendon treated with an anatomic repair. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2010 , 18, 1110-2	5.5	21
94	Anatomic reconstruction of chronic symptomatic anterolateral proximal tibiofibular joint instability. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2010 , 18, 1452-5	5.5	32
93	Biomechanical evaluation of a medial knee reconstruction with comparison of bioabsorbable interference screw constructs and optimization with a cortical button. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2010 , 18, 1532-41	5.5	15
92	Longitudinal evaluation of cartilage repair tissue after microfracture using T2-mapping: a case report with arthroscopic and MRI correlation. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2010 , 18, 1545-50	5.5	20
91	Three-dimensional in vivo kinematics of an osteoarthritic shoulder before and after total shoulder arthroplasty. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2010 , 18, 1774-8	5.5	18

90	Surgical treatment of snapping medial hamstring tendons. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2010 , 18, 1294-6	5.5	25
89	Division I intercollegiate ice hockey team coverage. <i>British Journal of Sports Medicine</i> , 2009 , 43, 1000-5	10.3	23
88	A comparative analysis of 7.0-Tesla magnetic resonance imaging and histology measurements of knee articular cartilage in a canine posterolateral knee injury model: a preliminary analysis. <i>American Journal of Sports Medicine</i> , 2009 , 37 Suppl 1, 119S-24S	6.8	11
87	Radiographic identification of the primary medial knee structures. <i>Journal of Bone and Joint Surgery - Series A</i> , 2009 , 91, 521-9	5.6	128
86	Common peroneal nerve neuropraxia after arthroscopic inside-out lateral meniscus repair. <i>Journal of Knee Surgery</i> , 2009 , 22, 27-9	2.4	18
85	Radiographic identification of the primary posterolateral knee structures. <i>American Journal of Sports Medicine</i> , 2009 , 37, 542-51	6.8	57
84	Medial knee injury: Part 1, static function of the individual components of the main medial knee structures. <i>American Journal of Sports Medicine</i> , 2009 , 37, 1762-70	6.8	193
83	The 1:1 versus the 2:2 tunnel-drilling technique: optimization of fixation strength and stiffness in an all-inside double-bundle anterior cruciate ligament reconstructiona biomechanical study. American Journal of Sports Medicine, 2009, 37, 1539-47	6.8	16
82	Force measurements on the posterior oblique ligament and superficial medial collateral ligament proximal and distal divisions to applied loads. <i>American Journal of Sports Medicine</i> , 2009 , 37, 140-8	6.8	125
81	Assessment of differences between the modified Cincinnati and International Knee Documentation Committee patient outcome scores: a prospective study. <i>American Journal of Sports Medicine</i> , 2009 , 37, 2151-7	6.8	30
80	A comparison between a retrograde interference screw, suture button, and combined fixation on the tibial side in an all-inside anterior cruciate ligament reconstruction: a biomechanical study in a porcine model. <i>American Journal of Sports Medicine</i> , 2009 , 37, 160-7	6.8	63
79	In vivo assessment of scapulohumeral rhythm during unconstrained overhead reaching in asymptomatic subjects. <i>Journal of Shoulder and Elbow Surgery</i> , 2009 , 18, 960-7	4.3	72
78	Medial knee injury: Part 2, load sharing between the posterior oblique ligament and superficial medial collateral ligament. <i>American Journal of Sports Medicine</i> , 2009 , 37, 1771-6	6.8	91
77	Motion of the shoulder complex during multiplanar humeral elevation. <i>Journal of Bone and Joint Surgery - Series A</i> , 2009 , 91, 378-89	5.6	403
76	Refrigerated osteoarticular allografts to treat articular cartilage defects of the femoral condyles. A prospective outcomes study. <i>Journal of Bone and Joint Surgery - Series A</i> , 2009 , 91, 805-11	5.6	138
75	A Prospective Study of Injuries in NCAA Intercollegiate Ice-Hockey Goaltenders. <i>Journal of ASTM International</i> , 2009 , 6, JAI101862		2
74	The reproducibility and repeatability of varus stress radiographs in the assessment of isolated fibular collateral ligament and grade-III posterolateral knee injuries. An in vitro biomechanical study. <i>Journal of Bone and Joint Surgery - Series A</i> , 2008 , 90, 2069-76	5.6	171
73	Intraobserver and interobserver reliability of the kneeling technique of stress radiography for the evaluation of posterior knee laxity. <i>American Journal of Sports Medicine</i> , 2008 , 36, 1571-6	6.8	102

72	The effect of a proximal tibial medial opening wedge osteotomy on posterolateral knee instability: a biomechanical study. <i>American Journal of Sports Medicine</i> , 2008 , 36, 956-60	6.8	54
71	Kinematic evaluation of the modified Weaver-Dunn acromioclavicular joint reconstruction. <i>American Journal of Sports Medicine</i> , 2008 , 36, 2216-21	6.8	15
70	The external rotation recurvatum test revisited: reevaluation of the sagittal plane tibiofemoral relationship. <i>American Journal of Sports Medicine</i> , 2008 , 36, 709-12	6.8	51
69	Posterior root avulsion fracture of the medial meniscus in an adolescent female patient with surgical reattachment. <i>American Journal of Sports Medicine</i> , 2008 , 36, 789-92	6.8	56
68	Intrasubstance stretch tear of a preadolescent patellar tendon with reconstruction using autogenous hamstrings. <i>American Journal of Sports Medicine</i> , 2008 , 36, 1410-3	6.8	4
67	Histologic and immunohistochemical characteristics of failed articular cartilage resurfacing procedures for osteochondritis of the knee: a case series. <i>American Journal of Sports Medicine</i> , 2008 , 36, 360-8	6.8	68
66	Arthroscopic posteromedial capsular release for knee flexion contractures. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2008 , 16, 469-75	5.5	29
65	Out of the ring and into a sling: acute latissimus dorsi avulsion in a professional wrestler: a case report and review of the literature. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2008 , 16, 1146-50	5.5	16
64	Medial plica irritation: diagnosis and treatment. <i>Current Reviews in Musculoskeletal Medicine</i> , 2008 , 1, 53-60	4.6	24
63	Assessment of a goat model of posterolateral knee instability. <i>Journal of Orthopaedic Research</i> , 2008 , 26, 651-9	3.8	5
62	Proximal tibial opening wedge osteotomy as the initial treatment for chronic posterolateral corner deficiency in the varus knee: a prospective clinical study. <i>American Journal of Sports Medicine</i> , 2007 , 35, 1844-50	6.8	147
61	Anatomy and biomechanics of the posterolateral aspect of the canine knee. <i>Journal of Orthopaedic Research</i> , 2007 , 25, 1231-42	3.8	15
60	Allograft Options in Posterolateral Corner Reconstructions. <i>Operative Techniques in Sports Medicine</i> , 2007 , 15, 68-71	0.4	
59	The anatomy of the posterior aspect of the knee. An anatomic study. <i>Journal of Bone and Joint Surgery - Series A</i> , 2007 , 89, 758-64	5.6	68
58	The anatomy of the medial part of the knee. Journal of Bone and Joint Surgery - Series A, 2007, 89, 2000	- 150 6	342
57	Biomechanical analysis of an isolated fibular (lateral) collateral ligament reconstruction using an autogenous semitendinosus graft. <i>American Journal of Sports Medicine</i> , 2007 , 35, 1521-7	6.8	85
56	A prospective magnetic resonance imaging study of the incidence of posterolateral and multiple ligament injuries in acute knee injuries presenting with a hemarthrosis. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2007 , 23, 1341-7	5.4	173
55	The Anatomy of the Posterior Aspect of the Knee. <i>Journal of Bone and Joint Surgery - Series A</i> , 2007 , 89, 758-764	5.6	63

54	The Anatomy of the Medial Part of the Knee. Journal of Bone and Joint Surgery - Series A, 2007, 89, 2000	0-3.610	338
53	Anatomy of the posterolateral aspect of the goat knee. Journal of Orthopaedic Research, 2006, 24, 141-	- 8 3.8	13
52	An in vivo injury model of posterolateral knee instability. <i>American Journal of Sports Medicine</i> , 2006 , 34, 1313-21	6.8	37
51	Anatomy and biomechanics of the lateral side of the knee. <i>Sports Medicine and Arthroscopy Review</i> , 2006 , 14, 2-11	2.5	85
50	Posterolateral Reconstruction Techniques. <i>Techniques in Knee Surgery</i> , 2006 , 5, 53-63		
49	Posterolateral corner injuries of the knee: anatomy, diagnosis, and treatment. <i>Sports Medicine and Arthroscopy Review</i> , 2006 , 14, 213-20	2.5	76
48	Posterolateral Knee Injuries 2006 ,		7
47	Field-side and prehospital management of the spine-injured athlete. <i>Current Sports Medicine Reports</i> , 2005 , 4, 50-5	1.9	13
46	Coracoclavicular ligament reconstruction using a semitendinosus graft for failed acromioclavicular separation surgery. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2005 , 21, 1277	5.4	52
45	Mechanical properties of the posterolateral structures of the knee. <i>American Journal of Sports Medicine</i> , 2005 , 33, 1386-91	6.8	117
44	Popliteomeniscal fascicle tears causing symptomatic lateral compartment knee pain: diagnosis by the figure-4 test and treatment by open repair. <i>American Journal of Sports Medicine</i> , 2005 , 33, 1231-6	6.8	58
43	Anatomic reconstruction of the posterolateral aspect of the knee. <i>Journal of Knee Surgery</i> , 2005 , 18, 167-71	2.4	30
42	Anatomy and biomechanics of the posterolateral corner of the knee. <i>Journal of Knee Surgery</i> , 2005 , 18, 137-45	2.4	93
41	Analysis of an anatomical posterolateral knee reconstruction. <i>American Journal of Sports Medicine</i> , 2005 , 33, 1250; author reply 1250-1	6.8	
40	Kissing cartilage lesions of the knee caused by a bioabsorbable meniscal repair device: a case report. <i>American Journal of Sports Medicine</i> , 2004 , 32, 1751-4	6.8	18
39	Force measurements on the fibular collateral ligament, popliteofibular ligament, and popliteus tendon to applied loads. <i>American Journal of Sports Medicine</i> , 2004 , 32, 1695-701	6.8	138
38	An analysis of an anatomical posterolateral knee reconstruction: an in vitro biomechanical study and development of a surgical technique. <i>American Journal of Sports Medicine</i> , 2004 , 32, 1405-14	6.8	295
37	Assessment of healing of grade III posterolateral corner injuries: an in vivo model. <i>Journal of Orthopaedic Research</i> , 2004 , 22, 970-5	3.8	51

36	Donor-site morbidity after osteochondral autograft transfer procedures. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2004 , 20, e69-73	5.4	64
35	The posterolateral attachments of the knee: a qualitative and quantitative morphologic analysis of the fibular collateral ligament, popliteus tendon, popliteofibular ligament, and lateral gastrocnemius tendon. <i>American Journal of Sports Medicine</i> , 2003 , 31, 854-60	6.8	388
34	The anatomy of the posterolateral aspect of the rabbit knee. <i>Journal of Orthopaedic Research</i> , 2003 , 21, 723-9	3.8	28
33	Autologous chondrocyte implantation was superior to mosaicplasty for repair of articular cartilage defects in the knee at one year. <i>Journal of Bone and Joint Surgery - Series A</i> , 2003 , 85, 2259	5.6	9
32	Diagnosis and treatment of posterolateral knee injuries. <i>Clinical Orthopaedics and Related Research</i> , 2002 , 110-21	2.2	145
31	The effect of injury to the posterolateral structures of the knee on force in a posterior cruciate ligament graft: a biomechanical study. <i>American Journal of Sports Medicine</i> , 2002 , 30, 233-8	6.8	209
30	The influence of the integrity of posterolateral structures on tibiofemoral orientation when an anterior cruciate ligament graft is tensioned. <i>American Journal of Sports Medicine</i> , 2002 , 30, 796-9	6.8	69
29	Posterior cruciate ligament: current concepts. <i>Instructional Course Lectures</i> , 2002 , 51, 347-51	1.3	21
28	Articular cartilage injuries of the knee: evaluation and treatment options. <i>Physician and Sportsmedicine</i> , 2001 , 29, 53-9	2.4	2
27	Anatomy and Biomechanics of the Posterolateral Aspect of the Knee 2001 , 23-46		3
26	The anterior intermeniscal ligament of the knee. An anatomic study. <i>American Journal of Sports Medicine</i> , 2000 , 28, 74-6	6.8	74
25	The magnetic resonance imaging appearance of individual structures of the posterolateral knee. A prospective study of normal knees and knees with surgically verified grade III injuries. <i>American Journal of Sports Medicine</i> , 2000 , 28, 191-9	6.8	248
24	Cervical spine alignment in the immobilized ice hockey player. A computed tomographic analysis of the effects of helmet removal. <i>American Journal of Sports Medicine</i> , 2000 , 28, 800-3	6.8	31
23	Acute Knee Injuries. <i>Physician and Sportsmedicine</i> , 1999 , 27, 55-61	2.4	10
22	New horizons in the treatment of osteoarthritis of the knee. <i>JAMA - Journal of the American Medical Association</i> , 1999 , 281, 876-8	27.4	28
21	The effects of grade III posterolateral knee complex injuries on anterior cruciate ligament graft force. A biomechanical analysis. <i>American Journal of Sports Medicine</i> , 1999 , 27, 469-75	6.8	310
20	Winner of the AlbertTrillat Young Investigator Award. The effects of aggressive notchplasty on the normal knee in dogs. <i>American Journal of Sports Medicine</i> , 1998 , 26, 193-200	6.8	42
19	The anatomy of the deep infrapatellar bursa of the knee. <i>American Journal of Sports Medicine</i> , 1998 , 26, 129-32	6.8	43

18	Arthroscopic evaluation of the lateral compartment of knees with grade 3 posterolateral knee complex injuries. <i>American Journal of Sports Medicine</i> , 1997 , 25, 596-602	6.8	144
17	Injuries to the posterolateral aspect of the knee. Association of anatomic injury patterns with clinical instability. <i>American Journal of Sports Medicine</i> , 1997 , 25, 433-8	6.8	318
16	The reharvested central third of the patellar tendon. A histologic and biomechanical analysis. <i>American Journal of Sports Medicine</i> , 1997 , 25, 779-85	6.8	66
15	Treatment or Acute and Chronic Combined Anterior Cruciate Ligament and Posterolateral Knee Ligament Injuries. <i>Sports Medicine and Arthroscopy Review</i> , 1997 , 5, 91-99	2.5	81
14	The fibular collateral ligament-biceps femoris bursa. An anatomic study. <i>American Journal of Sports Medicine</i> , 1997 , 25, 439-43	6.8	84
13	The posterolateral aspect of the knee. Anatomy and surgical approach. <i>American Journal of Sports Medicine</i> , 1996 , 24, 732-9	6.8	335
12	The biceps femoris muscle complex at the knee. Its anatomy and injury patterns associated with acute anterolateral-anteromedial rotatory instability. <i>American Journal of Sports Medicine</i> , 1996 , 24, 2-8	6.8	399
11	RADIOGRAPHIC IMAGING OF THE CANINE INTERCONDYLAR FOSSA. <i>Veterinary Radiology and Ultrasound</i> , 1995 , 36, 276-282	1.2	11
10	The effect of the mandatory use of face masks on facial lacerations and head and neck injuries in ice hockey. A prospective study. <i>American Journal of Sports Medicine</i> , 1995 , 23, 773-5	6.8	51
9	The arthroscopic appearance of lipoma arborescens of the knee. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 1995 , 11, 623-7	5.4	38
8	Femoral intercondylar notch stenosis and correlation to anterior cruciate ligament injuries. A prospective study. <i>American Journal of Sports Medicine</i> , 1994 , 22, 198-202; discussion 203	6.8	241
7	The prevalence of abnormal magnetic resonance imaging findings in asymptomatic knees. With correlation of magnetic resonance imaging to arthroscopic findings in symptomatic knees. <i>American Journal of Sports Medicine</i> , 1994 , 22, 739-45	6.8	116
6	SKIN NECROSIS WITH MINIDOSE WARFARIN USED FOR PROPHYLAXIS AGAINST THROMBOEMBOLIC DISEASE AFTER HIP SURGERY. <i>Orthopedics</i> , 1993 , 16, 703-704	1.5	2
5	Localized chondrocalcinosis of the lateral tibial condyle presenting as a loose body in a young athlete. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 1992 , 8, 258-61	5.4	3
4	Multiple ligament anatomic-based reconstructions of the knee: State- of-the-art. <i>Journal of Arthroscopic Surgery and Sports Medicine</i> ,1-16		1
3	The Posterolateral Corner: Explanations and Outcomes. <i>Journal of Arthroscopic Surgery and Sports Medicine</i> ,2, 108-118		1
2	Meniscal root tears: Solving the silent epidemic. <i>Journal of Arthroscopic Surgery and Sports Medicine</i> ,2, 47-57		4
1	The Posterior Cruciate Ligament: Anatomy, Biomechanics, and Double-Bundle Reconstruction. Journal of Arthroscopic Surgery and Sports Medicine,1-14		1