

Coen A Wijdicks

List of Publications by Year in descending order

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149
papers

9,331
citations

24978

57
h-index

43802

91
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149
all docs

149
docs citations

149
times ranked

3857
citing authors

#	ARTICLE	IF	CITATIONS
1	The Anterolateral Ligament. American Journal of Sports Medicine, 2015, 43, 1606-1615.	1.9	317
2	The hip fluid sealâ€™Part I: the effect of an acetabular labral tear, repair, resection, and reconstruction on hip fluid pressurization. Knee Surgery, Sports Traumatology, Arthroscopy, 2014, 22, 722-729.	2.3	268
3	Biomechanical Consequences of a Complete Radial Tear Adjacent to the Medial Meniscus Posterior Root Attachment Site. American Journal of Sports Medicine, 2014, 42, 699-707.	1.9	249
4	The hip fluid sealâ€™Part II: The effect of an acetabular labral tear, repair, resection, and reconstruction on hip stability to distraction. Knee Surgery, Sports Traumatology, Arthroscopy, 2014, 22, 730-736.	2.3	246
5	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. Journal of Bone and Joint Surgery - Series A, 2014, 96, 471-479.	1.4	240
6	Injuries to the Medial Collateral Ligament and Associated Medial Structures of the Knee. Journal of Bone and Joint Surgery - Series A, 2010, 92, 1266-1280.	1.4	232
7	Medial Knee Injury: Part 1, Static Function of the Individual Components of the Main Medial Knee Structures. American Journal of Sports Medicine, 2009, 37, 1762-1770.	1.9	229
8	Correlation of Valgus Stress Radiographs with Medial Knee Ligament Injuries. American Journal of Sports Medicine, 2010, 38, 330-338.	1.9	210
9	Qualitative and Quantitative Anatomic Analysis of the Posterior Root Attachments of the Medial and Lateral Menisci. American Journal of Sports Medicine, 2012, 40, 2342-2347.	1.9	205
10	Arthroscopically Pertinent Anatomy of the Anterolateral and Posteromedial Bundles of the Posterior Cruciate Ligament. Journal of Bone and Joint Surgery - Series A, 2012, 94, 1936-1945.	1.4	177
11	Biomechanical Consequences of a Nonanatomic Posterior Medial Meniscal Root Repair. American Journal of Sports Medicine, 2015, 43, 912-920.	1.9	171
12	Surgical Technique: Development of an Anatomic Medial Knee Reconstruction. Clinical Orthopaedics and Related Research, 2012, 470, 806-814.	0.7	170
13	Arthroscopically Pertinent Landmarks for Tunnel Positioning in Single-Bundle and Double-Bundle Anterior Cruciate Ligament Reconstructions. American Journal of Sports Medicine, 2011, 39, 743-752.	1.9	169
14	Femoral Cortical Suspension Devices for Soft Tissue Anterior Cruciate Ligament Reconstruction. American Journal of Sports Medicine, 2013, 41, 416-422.	1.9	164
15	Mapping of Scapular Fractures with Three-Dimensional Computed Tomography. Journal of Bone and Joint Surgery - Series A, 2009, 91, 2222-2228.	1.4	157
16	An in Vitro Analysis of an Anatomical Medial Knee Reconstruction. American Journal of Sports Medicine, 2010, 38, 339-347.	1.9	151
17	Radiographic Identification of the Primary Medial Knee Structures. Journal of Bone and Joint Surgery - Series A, 2009, 91, 521-529.	1.4	148
18	Force Measurements on the Posterior Oblique Ligament and Superficial Medial Collateral Ligament Proximal and Distal Divisions to Applied Loads. American Journal of Sports Medicine, 2009, 37, 140-148.	1.9	147

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19	Analysis of the Static Function of the Popliteus Tendon and Evaluation of an Anatomic Reconstruction. <i>American Journal of Sports Medicine</i> , 2010, 38, 543-549.	1.9	140
20	Kinematic Analysis of the Posterior Cruciate Ligament, Part 1. <i>American Journal of Sports Medicine</i> , 2013, 41, 2828-2838.	1.9	137
21	Anterior Talofibular Ligament Ruptures, Part 1. <i>American Journal of Sports Medicine</i> , 2014, 42, 405-411.	1.9	130
22	Kinematic Analysis of the Posterior Cruciate Ligament, Part 2. <i>American Journal of Sports Medicine</i> , 2013, 41, 2839-2848.	1.9	128
23	Patellar Height and Tibial Slope after Opening-Wedge Proximal Tibial Osteotomy. <i>American Journal of Sports Medicine</i> , 2010, 38, 160-170.	1.9	124
24	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.	1.4	124
25	Structural Properties of the Primary Medial Knee Ligaments. <i>American Journal of Sports Medicine</i> , 2010, 38, 1638-1646.	1.9	121
26	An Anatomical Study of the Acetabulum with Clinical Applications to Hip Arthroscopy. <i>Journal of Bone and Joint Surgery - Series A</i> , 2014, 96, 1673-1682.	1.4	115
27	The Management of Injuries to the Medial Side of the Knee. <i>Journal of Orthopaedic and Sports Physical Therapy</i> , 2012, 42, 221-233.	1.7	113
28	Anatomy of the Anterior Root Attachments of the Medial and Lateral Menisci. <i>American Journal of Sports Medicine</i> , 2014, 42, 2386-2392.	1.9	107
29	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, 154-160.	1.9	107
30	Medial Knee Injury. <i>American Journal of Sports Medicine</i> , 2009, 37, 1771-1776.	1.9	104
31	Anatomic Posterolateral Knee Reconstructions Require a Popliteofibular Ligament Reconstruction Through a Tibial Tunnel. <i>American Journal of Sports Medicine</i> , 2010, 38, 1674-1681.	1.9	100
32	Anatomic Suture Anchor Versus the Broström Technique for Anterior Talofibular Ligament Repair. <i>American Journal of Sports Medicine</i> , 2012, 40, 2590-2596.	1.9	100
33	Radiographic Landmarks for Tunnel Positioning in Posterior Cruciate Ligament Reconstructions. <i>American Journal of Sports Medicine</i> , 2013, 41, 35-42.	1.9	96
34	Comparative Kinematic Evaluation of All-Inside Single-Bundle and Double-Bundle Anterior Cruciate Ligament Reconstruction. <i>American Journal of Sports Medicine</i> , 2010, 38, 263-272.	1.9	94
35	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.	1.4	94
36	Surgical and Functional Outcomes After Operative Management of Complex and Displaced Intra-Articular Glenoid Fractures. <i>Journal of Bone and Joint Surgery - Series A</i> , 2012, 94, 645-653.	1.4	88

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37	Biomechanical Comparison of Anatomic Single- and Double-Bundle Anterior Cruciate Ligament Reconstructions. American Journal of Sports Medicine, 2013, 41, 1595-1604.	1.9	83
38	Biomechanical Consequences of Coracoclavicular Reconstruction Techniques on Clavicle Strength. American Journal of Sports Medicine, 2014, 42, 1724-1730.	1.9	82
39	Posterior Cruciate Ligament Graft Fixation Angles, Part 2. American Journal of Sports Medicine, 2014, 42, 2346-2355.	1.9	82
40	Biomechanical Evaluation of a Transtibial Pull-out Meniscal Root Repair. American Journal of Sports Medicine, 2014, 42, 2988-2995.	1.9	81
41	Structural Properties of the Meniscal Roots. American Journal of Sports Medicine, 2014, 42, 1881-1887.	1.9	81
42	Ankle Syndesmosis. American Journal of Sports Medicine, 2015, 43, 88-97.	1.9	81
43	Independent Suture Tape Reinforcement of Small and Standard Diameter Grafts for Anterior Cruciate Ligament Reconstruction: A Biomechanical Full Construct Model. Arthroscopy - Journal of Arthroscopic and Related Surgery, 2018, 34, 490-499.	1.3	79
44	Biomechanical Comparison of Interference Screws and Combination Screw and Sheath Devices for Soft Tissue Anterior Cruciate Ligament Reconstruction on the Tibial Side. American Journal of Sports Medicine, 2013, 41, 841-848.	1.9	77
45	Surgery for scapula process fractures. Monthly Notices of the Royal Astronomical Society: Letters, 2009, 80, 344-350.	1.2	76
46	Superficial Medial Collateral Ligament Anatomic Augmented Repair Versus Anatomic Reconstruction. American Journal of Sports Medicine, 2013, 41, 2858-2866.	1.9	76
47	The Accuracy of Magnetic Resonance Imaging and Magnetic Resonance Arthrogram Versus Arthroscopy in the Diagnosis of Subscapularis Tendon Injury. Arthroscopy - Journal of Arthroscopic and Related Surgery, 2012, 28, 636-641.	1.3	75
48	A Comparison between a Retrograde Interference Screw, Suture Button, and Combined Fixation on the Tibial Side in an All-Inside Anterior Cruciate Ligament Reconstruction. American Journal of Sports Medicine, 2009, 37, 160-167.	1.9	73
49	Radiographic landmarks for tunnel positioning in double-bundle ACL reconstructions. Knee Surgery, Sports Traumatology, Arthroscopy, 2011, 19, 792-800.	2.3	73
50	Anatomic Variance of the Iliopsoas Tendon. American Journal of Sports Medicine, 2014, 42, 807-811.	1.9	71
51	Biomechanical Evaluation of the Transtibial Pull-Out Technique for Posterior Medial Meniscal Root Repairs Using 1 and 2 Transtibial Bone Tunnels. American Journal of Sports Medicine, 2015, 43, 899-904.	1.9	69
52	Radiographic Identification of the Primary Posterolateral Knee Structures. American Journal of Sports Medicine, 2009, 37, 542-551.	1.9	65
53	Anatomy and Biomechanics of the Medial Side of the Knee and Their Surgical Implications. Sports Medicine and Arthroscopy Review, 2015, 23, 63-70.	1.0	65
54	Anterior Talofibular Ligament Ruptures, Part 2. American Journal of Sports Medicine, 2014, 42, 412-416.	1.9	63

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55	Cyclic Displacement After Meniscal Root Repair Fixation. American Journal of Sports Medicine, 2015, 43, 892-898.	1.9	63
56	Consequences of Tibial Tunnel Reaming on the Meniscal Roots During Cruciate Ligament Reconstruction in a Cadaveric Model, Part 1. American Journal of Sports Medicine, 2015, 43, 200-206.	1.9	61
57	Evaluation of a simulated pivot shift test: a biomechanical study. Knee Surgery, Sports Traumatology, Arthroscopy, 2012, 20, 698-702.	2.3	60
58	Posterior Cruciate Ligament Graft Fixation Angles, Part 1. American Journal of Sports Medicine, 2014, 42, 2338-2345.	1.9	59
59	Surgical Anatomy of the Sternoclavicular Joint. Journal of Bone and Joint Surgery - Series A, 2014, 96, e166.	1.4	54
60	A Novel Repair Method for Radial Tears of the Medial Meniscus. American Journal of Sports Medicine, 2016, 44, 639-645.	1.9	53
61	Quantification of functional brace forces for posterior cruciate ligament injuries on the knee joint: an in vivo investigation. Knee Surgery, Sports Traumatology, Arthroscopy, 2015, 23, 3070-3076.	2.3	51
62	Kinematic Impact of Anteromedial and Posterolateral Bundle Graft Fixation Angles on Double-Bundle Anterior Cruciate Ligament Reconstructions. American Journal of Sports Medicine, 2010, 38, 1575-1583.	1.9	48
63	Biomechanical Analysis of Two Tendon Posterosuperior Rotator Cuff Tear Repairs: Extended Linked Repairs and Augmented Repairs. Arthroscopy - Journal of Arthroscopic and Related Surgery, 2013, 29, 37-45.	1.3	48
64	Tekscan pressure sensor output changes in the presence of liquid exposure. Journal of Biomechanics, 2013, 46, 612-614.	0.9	47
65	The portrayal of coma in contemporary motion pictures. Neurology, 2006, 66, 1300-1303.	1.5	45
66	The Operative Treatment of Diaphyseal Humeral Shaft Fractures. Hand Clinics, 2007, 23, 437-448.	0.4	44
67	Outcomes of untreated posterolateral knee injuries: an in vivo canine model. Knee Surgery, Sports Traumatology, Arthroscopy, 2011, 19, 1192-1197.	2.3	44
68	Stability of mid-shaft clavicle fractures after plate fixation versus intramedullary repair and after hardware removal. Knee Surgery, Sports Traumatology, Arthroscopy, 2014, 22, 448-455.	2.3	44
69	A qualitative and quantitative analysis of the attachment sites of the proximal hamstrings. Knee Surgery, Sports Traumatology, Arthroscopy, 2015, 23, 2554-2561.	2.3	44
70	Functional bracing of ACL injuries: current state and future directions. Knee Surgery, Sports Traumatology, Arthroscopy, 2014, 22, 1131-1141.	2.3	43
71	Epidemiology, identification, treatment and return to play of musculoskeletal-based ice hockey injuries. British Journal of Sports Medicine, 2014, 48, 4-10.	3.1	42
72	Structural Properties of the Intact Proximal Hamstring Origin and Evaluation of Varying Avulsion Repair Techniques. American Journal of Sports Medicine, 2015, 43, 721-728.	1.9	42

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73	Biomechanical Analysis of Subpectoral Biceps Tenodesis. American Journal of Sports Medicine, 2015, 43, 69-74.	1.9	42
74	Biomechanical Analysis of an Arthroscopic Broström Ankle Ligament Repair and a Suture Anchorâ€“Augmented Repair. Foot and Ankle International, 2015, 36, 836-841.	1.1	41
75	Vulnerable Neurovasculature with a Posterior Approach to the Scapula. Clinical Orthopaedics and Related Research, 2009, 467, 2011-2017.	0.7	39
76	A historical perspective of PCL bracing. Knee Surgery, Sports Traumatology, Arthroscopy, 2013, 21, 1064-1070.	2.3	39
77	Radiographic Evaluation of Plantar Plate Injury. Foot and Ankle International, 2013, 34, 403-408.	1.1	38
78	Biomechanical Comparison of Arthroscopic Single- and Double-Row Repair Techniques for Acute Bony Bankart Lesions. American Journal of Sports Medicine, 2014, 42, 1939-1946.	1.9	36
79	Structural Properties of the Native Ligamentum Teres. Orthopaedic Journal of Sports Medicine, 2014, 2, 232596711456196.	0.8	36
80	Tensile Properties of the Human Acetabular Labrum and Hip Labral Reconstruction Grafts. American Journal of Sports Medicine, 2015, 43, 1222-1227.	1.9	36
81	Iatrogenic injury of the anterior meniscal root attachments following anterior cruciate ligament reconstruction tunnel reaming. Knee Surgery, Sports Traumatology, Arthroscopy, 2015, 23, 2360-2366.	2.3	36
82	Sartorial branch of the saphenous nerve in relation to a medial knee ligament repair or reconstruction. Knee Surgery, Sports Traumatology, Arthroscopy, 2010, 18, 1105-1109.	2.3	35
83	A quantitative analysis of hip capsular thickness. Knee Surgery, Sports Traumatology, Arthroscopy, 2015, 23, 2548-2553.	2.3	35
84	Adjustable- Versus Fixed-Loop Devices for Femoral Fixation in ACL Reconstruction: An In Vitro Full-Construct Biomechanical Study of Surgical Techniqueâ€“Based Tibial Fixation and Graft Preparation. Orthopaedic Journal of Sports Medicine, 2018, 6, 232596711876874.	0.8	35
85	Cam Lesion Femoral Osteoplasty: InÂˆvitro Biomechanical Evaluation of Iatrogenic Femoral Cortical Notching and Risk ofÂˆNeck Fracture. Arthroscopy - Journal of Arthroscopic and Related Surgery, 2013, 29, 1608-1614.	1.3	34
86	Injuries in elite and recreational snowboarders. British Journal of Sports Medicine, 2014, 48, 11-17.	3.1	33
87	Independent Suture Tape Reinforcement of Tripled Smaller-Diameter and Quadrupled Grafts for Anterior Cruciate Ligament Reconstruction With Tibial Screw Fixation: A Biomechanical Full Construct Model. Arthroscopy - Journal of Arthroscopic and Related Surgery, 2020, 36, 481-489.	1.3	29
88	Orthopaedic surgeonsâ€™™ use and knowledge of ionizing radiation during surgical treatment for femoroacetabular impingement. Knee Surgery, Sports Traumatology, Arthroscopy, 2016, 24, 3962-3970.	2.3	28
89	The resistance to failure of spring ligament reconstruction. Foot, 2017, 33, 29-34.	0.4	27
90	Division I intercollegiate ice hockey team coverage. British Journal of Sports Medicine, 2009, 43, 1000-1005.	3.1	26

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91	Independent Suture Tape Internal Brace Reinforcement of Boneâ€“Patellar Tendonâ€“Bone Allografts: Biomechanical Assessment in a Full-ACL Reconstruction Laboratory Model. <i>Journal of Knee Surgery</i> , 2020, 33, 1047-1054.	0.9	26
92	Biomechanical evaluation of knotless anterior and posterior Bankart repairs. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2014, 22, 2228-2236.	2.3	25
93	Intra-Articular Biocompatibility of Multistranded, Long-Chain Polyethylene Suture Tape in a Canine ACL Model. <i>Journal of Knee Surgery</i> , 2019, 32, 525-531.	0.9	25
94	Consequences of Tibial Tunnel Reaming on the Meniscal Roots During Cruciate Ligament Reconstruction in a Cadaveric Model, Part 2. <i>American Journal of Sports Medicine</i> , 2015, 43, 207-212.	1.9	24
95	Current state of unloading braces for knee osteoarthritis. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2016, 24, 42-50.	2.3	24
96	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, 1684-1688.	2.3	23
97	Biomechanical evaluation of internal fixation techniques for unstable meso-type os acromiale. <i>Journal of Shoulder and Elbow Surgery</i> , 2015, 24, 520-526.	1.2	23
98	Independent Suture Augmentation With All-Inside Anterior Cruciate Ligament Reconstruction Reduces Peak Loads on Soft-Tissue Graft. A Biomechanical Full-Construct Study. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2022, 38, 88-98.	1.3	23
99	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.	2.3	22
100	Surgically Relevant Bony and Soft Tissue Anatomy of the Proximal Femur. <i>Orthopaedic Journal of Sports Medicine</i> , 2014, 2, 232596711453518.	0.8	21
101	Radiographic Identification of the Deltoid Ligament Complex of the Medial Ankle. <i>American Journal of Sports Medicine</i> , 2015, 43, 2753-2762.	1.9	21
102	Surgical Treatment of Meniscal Extrusion: A Biomechanical Study on the Role of the Medial Meniscotibial Ligaments With Early Clinical Validation. <i>Orthopaedic Journal of Sports Medicine</i> , 2020, 8, 232596712093667.	0.8	21
103	Ultrasound Enhances Recombinant Human BMP-2 Induced Ectopic Bone Formation in a Rat Model. <i>Ultrasound in Medicine and Biology</i> , 2009, 35, 1629-1637.	0.7	20
104	Radiographic Identification of the Anterior and Posterior Root Attachments of the Medial and Lateral Menisci. <i>American Journal of Sports Medicine</i> , 2014, 42, 2707-2714.	1.9	20
105	Biomechanical Testing of Three Alternative Quadrupled Tendon Graft Constructs With Adjustable Loop Suspensory Fixation for Anterior Cruciate Ligament Reconstruction Compared With Four-Strand Grafts Fixed With Screws and Femoral Fixed Loop Devices. <i>American Journal of Sports Medicine</i> , 2019, 47, 828-836.	1.9	20
106	Intramedullary Tibial Nailing Reduces the Attachment Area and Ultimate Load of the Anterior Medial Meniscal Root. <i>American Journal of Sports Medicine</i> , 2015, 43, 1670-1675.	1.9	19
107	Intraoperative Workflow for All-Inside Anterior Cruciate Ligament Reconstruction: An In Vitro Biomechanical Evaluation of Preconditioning and Knot Tying. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2018, 34, 538-545.	1.3	19
108	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, 1146-1150.	2.3	18

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109	Progressive Displacement of Scapula Fractures. <i>Journal of Trauma</i> , 2010, 69, 156-161.	2.3	18
110	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, 1331-1337.	0.8	18
111	Radiographic Identification of the Primary Lateral Ankle Structures. <i>American Journal of Sports Medicine</i> , 2015, 43, 79-87.	1.9	18
112	Treatment of Acute Proximal Anterior Cruciate Ligament Tearsâ€”Part 2: The Role of Internal Bracing on Gap Formation and Stabilization of Repair Techniques. <i>Orthopaedic Journal of Sports Medicine</i> , 2020, 8, 232596711989742.	0.8	18
113	The 1:1 versus the 2:2 Tunnel-Drilling Technique. <i>American Journal of Sports Medicine</i> , 2009, 37, 1539-1547.	1.9	16
114	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, 1532-1541.	2.3	16
115	Tibial Tunnel Aperture Irregularity After Drilling With 5 Reamer Designs. <i>American Journal of Sports Medicine</i> , 2011, 39, 825-831.	1.9	16
116	Adjustable-length loop cortical button versus interference screw fixation in quadriceps tendon anterior cruciate ligament reconstruction â€” A biomechanical in vitro study. <i>Clinical Biomechanics</i> , 2018, 60, 60-65.	0.5	16
117	Knotless Fixation Is Stronger and Less Variable Than Knotted Constructs in Securing a Suture Loop. <i>Orthopaedic Journal of Sports Medicine</i> , 2018, 6, 232596711877400.	0.8	16
118	A guideline to medical photography: a perspective on digital photography in an orthopaedic setting. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2012, 20, 2606-2611.	2.3	15
119	Intraoperative Preconditioning of Fixed and Adjustable Loop Suspensory Anterior Cruciate Ligament Reconstruction With Tibial Screw Fixationâ€”An In Vitro Biomechanical Evaluation Using a Porcine Model. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2018, 34, 2668-2674.	1.3	15
120	Validation of a six degree-of-freedom robotic system for hip in vitro biomechanical testing. <i>Journal of Biomechanics</i> , 2015, 48, 4093-4100.	0.9	14
121	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.	2.3	14
122	Sternoclavicular Joint Reconstruction Fracture Risk Is Reduced With Straight Drill Tunnels and Optimized With Tendon Graft Suture Augmentation. <i>Orthopaedic Journal of Sports Medicine</i> , 2019, 7, 232596711983826.	0.8	14
123	Posterior Cruciate Ligament Reconstruction With Independent Suture Tape Reinforcement: An In Vitro Biomechanical Full Construct Study. <i>Orthopaedic Journal of Sports Medicine</i> , 2021, 9, 232596712098187.	0.8	14
124	A Comparative Analysis of 7.0-Tesla Magnetic Resonance Imaging and Histology Measurements of Knee Articular Cartilage in a Canine Posterolateral Knee Injury Model. <i>American Journal of Sports Medicine</i> , 2009, 37, 119-124.	1.9	13
125	Measurements of bone tunnel size in anterior cruciate ligament reconstruction: 2D versus 3D computed tomography model. <i>Journal of Experimental Orthopaedics</i> , 2014, 1, 2.	0.8	13
126	Femoroacetabular impingement in a professional soccer player. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2013, 21, 1203-1211.	2.3	12

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127	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, 403-408.	0.9	12
128	Normal curvature of glenoid surface can be restored when performing an inlay osteochondral allograft: an anatomic computed tomographic comparison. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2014, 22, 442-447.	2.3	11
129	Sensitivity of Physical Examination Versus Arthroscopy in Diagnosing Subscapularis Tendon Injury. <i>Orthopedics</i> , 2014, 37, e29-33.	0.5	11
130	Pre- and Postoperative Function After Scapula Malunion Reconstruction. <i>Journal of Orthopaedic Trauma</i> , 2013, 27, e186-e191.	0.7	10
131	The clinical consequences of a circumaortic renal vein. <i>Clinical Anatomy</i> , 2007, 20, 986-987.	1.5	9
132	Biomechanical consequences of proximal biceps tenodesis stitch location: musculotendinous junction versus tendon only. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2015, 23, 2661-2666.	2.3	9
133	Kinematic Analysis of Lateral Meniscal Oblique Radial Tears in the Anterior Cruciate Ligamentâ€“Deficient Knee. <i>American Journal of Sports Medicine</i> , 2021, 49, 3898-3905.	1.9	9
134	Fracture mechanics of the femoral neck in a composite bone model: Effects of platen geometry. <i>Journal of Biomechanics</i> , 2014, 47, 602-606.	0.9	8
135	Spinal arachnoid calcifications. <i>Clinical Anatomy</i> , 2007, 20, 521-523.	1.5	7
136	Kinematic Analysis of Lateral Meniscal Oblique Radial Tears in Anterior Cruciate Ligamentâ€“Reconstructed Knees: Untreated Versus Repair Versus Partial Meniscectomy. <i>American Journal of Sports Medicine</i> , 2022, 50, 2381-2389.	1.9	6
137	Treatment of Acute Proximal Anterior Cruciate Ligament Tearsâ€”Part 1: Gap Formation and Stabilization Potential of Repair Techniques. <i>Orthopaedic Journal of Sports Medicine</i> , 2020, 8, 232596711989742.	0.8	5
138	Biomechanical comparison of novel ulnar collateral ligament reconstruction with internal brace augmentation vs. modified docking technique. <i>Journal of Shoulder and Elbow Surgery</i> , 2022, 31, 2001-2010.	1.2	5
139	Letter to the Editor. <i>American Journal of Sports Medicine</i> , 2010, 38, 3-4.	1.9	4
140	Surgical management of a midshaft clavicle fracture with ipsilateral acromioclavicular dislocation: A report on 2 cases and review of the literature. <i>Injury Extra</i> , 2013, 44, 9-12.	0.2	4
141	Reattachment of the flexor and extensor tendons at the epicondyle in elbow instability: a biomechanical comparison of techniques. <i>BMC Musculoskeletal Disorders</i> , 2018, 19, 432.	0.8	3
142	A Prospective Study of Injuries in NCAA Intercollegiate Ice-Hockey Goaltenders. <i>Journal of ASTM International</i> , 2009, 6, 1-8.	0.2	3
143	Alpine Skiing and Snowboarding: Current Trends and Future Directions. , 2017, , 123-137.		2
144	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, 1327-1331.	1.2	1

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145	The ability of massive osteochondral allografts from the medial tibial plateau to reproduce normal joint contact pressures after glenoid resurfacing: the effect of computed tomography matching. <i>Journal of Shoulder and Elbow Surgery</i> , 2015, 24, e125-e134.	1.2	1
146	Surgical Treatment of Acute and Chronic Medial Knee Injuries. <i>Techniques in Knee Surgery</i> , 2011, 10, 11-18.	0.1	0
147	Self-Tensioning Feature of Knotless Suture Anchor Provides Reproducible Knotless Fixation Independent of Initial Tension. <i>Orthopaedic Journal of Sports Medicine</i> , 2021, 9, 232596712199159.	0.8	0
148	Biomechanical Analysis of Single Interference Screw vs Interference Screw With Cortical Button for Flexor Hallucis Longus Transfer. <i>Foot & Ankle Orthopaedics</i> , 2021, 6, 247301142110404.	0.1	0
149	Autologous Fibrin Sealants Have Comparable Graft Fixation to an Allogeneic Sealant in a Biomechanical Cadaveric Model of Chondral Defect Repair. <i>Arthroscopy, Sports Medicine, and Rehabilitation</i> , 2022, , .	0.8	0