Augustus D Mazzocca

List of Publications by Year
in descending order

254 papers	10,211 citations	34016 52 h-index	40881 93 g-index
262 all docs	262 docs citations	262 times ranked	5068 citing authors

#	Article	IF	Citations
1	Evaluation and Treatment of Acromioclavicular Joint Injuries. American Journal of Sports Medicine, 2007, 35, 316-329.	1.9	463
2	A Biomechanical Evaluation of an Anatomical Coracoclavicular Ligament Reconstruction. American Journal of Sports Medicine, 2006, 34, 236-246.	1.9	418
3	Platelet-Rich Plasma Differs According to Preparation Method and Human Variability. Journal of Bone and Joint Surgery - Series A, 2012, 94, 308-316.	1.4	399
4	Arthroscopic Single-Row versus Double-Row Suture Anchor Rotator Cuff Repair. American Journal of Sports Medicine, 2005, 33, 1861-1868.	1.9	349
5	Anatomy of the Clavicle and Coracoid Process for Reconstruction of the Coracoclavicular Ligaments. American Journal of Sports Medicine, 2007, 35, 811-817.	1.9	310
6	Arthroscopic Anterior Shoulder Stabilization of Collision and Contact Athletes. American Journal of Sports Medicine, 2005, 33, 52-60.	1.9	307
7	Biomechanical Evaluation of 4 Techniques of Distal Biceps Brachii Tendon Repair. American Journal of Sports Medicine, 2007, 35, 252-258.	1.9	277
8	The Biomechanical Evaluation of Four Fixation Techniques for Proximal Biceps Tenodesis. Arthroscopy - Journal of Arthroscopic and Related Surgery, 2005, 21, 1296-1306.	1.3	273
9	ISAKOS Upper Extremity Committee Consensus Statement on the Need for Diversification of the Rockwood Classification for Acromioclavicular Joint Injuries. Arthroscopy - Journal of Arthroscopic and Related Surgery, 2014, 30, 271-278.	1.3	229
10	The anatomic coracoclavicular ligament reconstruction: Surgical technique and indications. Journal of Shoulder and Elbow Surgery, 2010, 19, 37-46.	1.2	207
11	Clinical Outcomes after Subpectoral Biceps Tenodesis with an Interference Screw. American Journal of Sports Medicine, 2008, 36, 1922-1929.	1.9	201
12	Complications associated with subpectoral biceps tenodesis: Low rates of incidence following surgery. Journal of Shoulder and Elbow Surgery, 2010, 19, 764-768.	1.2	197
13	Shoulder Stiffness: Current Concepts and Concerns. Arthroscopy - Journal of Arthroscopic and Related Surgery, 2016, 32, 1402-1414.	1.3	191
14	Medial Opening Wedge Tibial Osteotomy and the Sagittal Plane. American Journal of Sports Medicine, 2006, 34, 1431-1441.	1.9	176
15	The Positive Effects of Different Platelet-Rich Plasma Methods on Human Muscle, Bone, and Tendon Cells. American Journal of Sports Medicine, 2012, 40, 1742-1749.	1.9	173
16	Rapid Isolation of Human Stem Cells (Connective Tissue Progenitor Cells) From the Proximal Humerus During Arthroscopic Rotator Cuff Surgery. American Journal of Sports Medicine, 2010, 38, 1438-1447.	1.9	144
17	A Prospective Outcome Evaluation of Arthroscopic Bankart Repairs. American Journal of Sports Medicine, 2006, 34, 771-777.	1.9	139
18	The anatomy of the bicipital tuberosity and distal biceps tendon. Journal of Shoulder and Elbow Surgery, 2007, 16, 122-127.	1.2	135

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19	The Effect of a Combined Glenoid and Hill-Sachs Defect on Glenohumeral Stability. American Journal of Sports Medicine, 2015, 43, 1422-1429.	1.9	125
20	Rotational and Translational Stability of Different Methods for Direct Acromioclavicular Ligament Repair in Anatomic Acromioclavicular Joint Reconstruction. American Journal of Sports Medicine, 2014, 42, 2141-2148.	1.9	117
21	Biomechanical Comparison of Arthroscopic Repairs for Acromioclavicular Joint Instability. American Journal of Sports Medicine, 2011, 39, 2218-2225.	1.9	109
22	Biomechanical Evaluation of Classic Solid and Novel All-Soft Suture Anchors for Glenoid Labral Repair. Arthroscopy - Journal of Arthroscopic and Related Surgery, 2012, 28, 642-648.	1.3	106
23	Arthroscopic stabilization of acromioclavicular joint dislocation using the AC graftrope system. Journal of Shoulder and Elbow Surgery, 2010, 19, 47-52.	1.2	105
24	Intra-Articular Partial-Thickness Rotator Cuff Tears. American Journal of Sports Medicine, 2008, 36, 110-116.	1.9	103
25	Bone Marrowâ€"Derived Mesenchymal Stem Cells Obtained During Arthroscopic Rotator Cuff Repair Surgery Show Potential for Tendon Cell Differentiation After Treatment With Insulin. Arthroscopy - Journal of Arthroscopic and Related Surgery, 2011, 27, 1459-1471.	1.3	103
26	The Distal Triceps Tendon Footprint and a Biomechanical Analysis of 3 Repair Techniques. American Journal of Sports Medicine, 2010, 38, 1025-1033.	1.9	102
27	US Definitions, Current Use, and FDA Stance on Use of Platelet-Rich Plasma in Sports Medicine. Journal of Knee Surgery, 2015, 28, 029-034.	0.9	102
28	Biomechanics and treatment of acromioclavicular and sternoclavicular joint injuries. British Journal of Sports Medicine, 2010, 44, 361-369.	3.1	99
29	The nonarticulating portion of the radial head: Anatomic and clinical correlations for internal fixation. Journal of Hand Surgery, 1998, 23, 1082-1090.	0.7	93
30	Remplissage Versus Modified Latarjet for Off-Track Hill-Sachs Lesions With Subcritical Glenoid Bone Loss. American Journal of Sports Medicine, 2018, 46, 1885-1891.	1.9	90
31	Biomechanical and Radiographic Analysis of Partial Coracoclavicular Ligament Injuries. American Journal of Sports Medicine, 2008, 36, 1397-1402.	1.9	87
32	Sequential Resection of the Distal Clavicle and Its Effects on Horizontal Acromioclavicular Joint Translation. American Journal of Sports Medicine, 2012, 40, 681-685.	1.9	77
33	Variability of Platelet-rich Plasma Preparations. Sports Medicine and Arthroscopy Review, 2013, 21, 186-190.	1.0	75
34	A Combined Technique for Distal Biceps Repair Using a Soft Tissue Button and Biotenodesis Interference Screw. American Journal of Sports Medicine, 2009, 37, 989-994.	1.9	74
35	Platelet-Rich Plasma Increases Anti-inflammatory Markers in a Human Coculture Model for Osteoarthritis. American Journal of Sports Medicine, 2015, 43, 1474-1484.	1.9	72
36	The enthesis: a review of the tendon-to-bone insertion. Muscles, Ligaments and Tendons Journal, 2014, 4, 333-42.	0.1	70

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37	Biomechanical Comparison of Patellar Tendon Repairs in a Cadaver Model: An Evaluation of Gap Formation at the Repair Site with Cyclic Loading. American Journal of Sports Medicine, 2002, 30, 469-473.	1.9	69
38	The anatomic coracoclavicular ligament reconstruction. Operative Techniques in Sports Medicine, 2004, 12, 56-61.	0.2	69
39	In vitro changes in human tenocyte cultures obtained from proximal biceps tendon: multiple passages result in changes in routine cell markers. Knee Surgery, Sports Traumatology, Arthroscopy, 2012, 20, 1666-1672.	2.3	69
40	Acromioclavicular Joint Problems in Athletes and New Methods of Management. Clinics in Sports Medicine, 2008, 27, 763-788.	0.9	68
41	Recurrent Anterior Shoulder Instability With Combined Bone Loss. American Journal of Sports Medicine, 2016, 44, 922-932.	1.9	68
42	Practical Management of Grade III Acromioclavicular Separations. Clinical Journal of Sport Medicine, 2008, 18, 162-166.	0.9	67
43	Rehabilitation of Acromioclavicular Joint Separations: Operative and Nonoperative Considerations. Clinics in Sports Medicine, 2010, 29, 213-228.	0.9	67
44	Platelet-Rich Plasma: Review of Current Literature on its Use for Tendon and Ligament Pathology. Current Reviews in Musculoskeletal Medicine, 2018, 11, 566-572.	1.3	63
45	Primary Stability of an Acromioclavicular Joint Repair Is Affected by the Type of Additional Reconstruction of the Acromioclavicular Capsule. American Journal of Sports Medicine, 2018, 46, 3471-3479.	1.9	61
46	An In Vitro Evaluation of the Anti-Inflammatory Effects of Platelet-Rich Plasma, Ketorolac, and Methylprednisolone. Arthroscopy - Journal of Arthroscopic and Related Surgery, 2013, 29, 675-683.	1.3	58
47	Biomechanical Properties of Double- and Single-Row Suture Anchor Repair for Surgical Treatment of Insertional Achilles Tendinopathy. American Journal of Sports Medicine, 2013, 41, 1642-1648.	1.9	58
48	Comparison of Mesenchymal Stem Cells (Osteoprogenitors) Harvested From Proximal Humerus and Distal Femur During Arthroscopic Surgery. Arthroscopy - Journal of Arthroscopic and Related Surgery, 2013, 29, 301-308.	1.3	57
49	Engineered stem cell niche matrices for rotator cuff tendon regenerative engineering. PLoS ONE, 2017, 12, e0174789.	1.1	57
50	The Integrity of the Acromioclavicular Capsule Ensures Physiological Centering of the Acromioclavicular Joint Under Rotational Loading. American Journal of Sports Medicine, 2018, 46, 1432-1440.	1.9	57
51	Relationship Between Deltoid and Rotator Cuff Muscles During Dynamic Shoulder Abduction: A Biomechanical Study of Rotator Cuff Tear Progression. American Journal of Sports Medicine, 2018, 46, 1919-1926.	1.9	57
52	Biomechanical performance of subpectoral biceps tenodesis: a comparison of interference screw fixation, cortical button fixation, and interference screw diameter. Journal of Shoulder and Elbow Surgery, 2013, 22, 451-457.	1.2	56
53	Higher Critical Shoulder Angle and Acromion Index Are Associated With Increased Retear Risk After Isolated Supraspinatus Tendon Repair at Short-Term Follow Up. Arthroscopy - Journal of Arthroscopic and Related Surgery, 2018, 34, 2748-2754.	1.3	55
54	Histological and molecular analysis of the biceps tendon long head postâ€tenotomy. Journal of Orthopaedic Research, 2009, 27, 1379-1385.	1.2	54

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55	Traumatic Shoulder Instability Involving Anterior, Inferior, and Posterior Labral Injury. American Journal of Sports Medicine, 2011, 39, 1687-1697.	1.9	53
56	Design and Optimization of Polyphosphazene Functionalized Fiber Matrices for Soft Tissue Regeneration. Journal of Biomedical Nanotechnology, 2012, 8, 107-124.	0.5	51
57	Biomechanical Effect of Superior Capsule Reconstruction Using a 3-mm and 6-mm Thick Acellular Dermal Allograft in a Dynamic ShoulderÂModel. Arthroscopy - Journal of Arthroscopic and Related Surgery, 2020, 36, 355-364.	1.3	51
58	Examining the Potency of Subacromial Bursal Cells as a Potential Augmentation for Rotator Cuff Healing: An InÂVitro Study. Arthroscopy - Journal of Arthroscopic and Related Surgery, 2019, 35, 2978-2988.	1.3	50
59	Histomorphologic Changes of the Long Head of the Biceps Tendon in Common Shoulder Pathologies. Arthroscopy - Journal of Arthroscopic and Related Surgery, 2013, 29, 972-981.	1.3	47
60	The Effect of Ketorolac Tromethamine, Methylprednisolone, and Platelet-Rich Plasma on Human Chondrocyte and Tenocyte Viability. Arthroscopy - Journal of Arthroscopic and Related Surgery, 2013, 29, 1164-1174.	1.3	47
61	Biomechanical Evaluation of Margin Convergence. Arthroscopy - Journal of Arthroscopic and Related Surgery, 2011, 27, 330-338.	1.3	46
62	Properties of Biologic Scaffolds and Their Response to Mesenchymal Stem Cells. Arthroscopy - Journal of Arthroscopic and Related Surgery, 2014, 30, 289-298.	1.3	46
63	Valgus medial collateral ligament rupture causes concomitant loading and damage of the anterior cruciate ligament. Journal of Knee Surgery, 2003, 16, 148-51.	0.9	45
64	Functional and Radiographic Outcomes After Anatomic Coracoclavicular Ligament Reconstruction for Type III/V Acromioclavicular Joint Injuries. Orthopaedic Journal of Sports Medicine, 2019, 7, 232596711988453.	0.8	44
65	Management of the Failed AC Joint Reconstruction. Sports Medicine and Arthroscopy Review, 2010, 18, 167-172.	1.0	43
66	Human Subacromial Bursal Cells Display Superior Engraftment Versus Bone Marrow Stromal Cells in Murine Tendon Repair. American Journal of Sports Medicine, 2018, 46, 3511-3520.	1.9	43
67	Repair of the entire superior acromioclavicular ligament complex best restores posterior translation and rotational stability. Knee Surgery, Sports Traumatology, Arthroscopy, 2019, 27, 3764-3770.	2.3	43
68	Dynamic Anterior Shoulder Stabilization With the Long Head of the Biceps Tendon: A Biomechanical Study. American Journal of Sports Medicine, 2019, 47, 1441-1450.	1.9	41
69	Distal Biceps Rupture. Orthopedic Clinics of North America, 2008, 39, 237-249.	0.5	40
70	Comparison of Preparation Techniques for Isolating Subacromial Bursa-Derived Cells as a Potential Augment for Rotator Cuff Repair. Arthroscopy - Journal of Arthroscopic and Related Surgery, 2020, 36, 80-85.	1.3	38
71	Comparison of Different Fixation Techniques of the Long Head of the Biceps Tendon in Superior Capsule Reconstruction for Irreparable Posterosuperior Rotator Cuff Tears: A Dynamic Biomechanical Evaluation. American Journal of Sports Medicine, 2021, 49, 305-313.	1.9	38
72	Biomechanical properties of repairs for dislocated AC joints using suture button systems with integrated tendon augmentation. Knee Surgery, Sports Traumatology, Arthroscopy, 2012, 20, 1931-1938.	2.3	37

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73	Murine supraspinatus tendon injury model to identify the cellular origins of rotator cuff healing. Connective Tissue Research, 2016, 57, 507-515.	1.1	35
74	Biomechanical Evaluation of Glenoid Reconstruction With an Implant-Free J-Bone Graft for Anterior Glenoid Bone Loss. American Journal of Sports Medicine, 2017, 45, 2849-2857.	1.9	35
75	Shoulder Acromioclavicular and Coracoclavicular Ligament Injuries. Clinics in Sports Medicine, 2018, 37, 197-207.	0.9	35
76	High Clinical Failure Rate After Latissimus Dorsi Transfer for Revision Massive Rotator Cuff Tears. Arthroscopy - Journal of Arthroscopic and Related Surgery, 2020, 36, 88-94.	1.3	35
77	Mini open and sub pectoral bicepstenodesis. Operative Techniques in Sports Medicine, 2003, 11, 24-31.	0.2	34
78	Glenoid retroversion is an important factor for humeral head centration and the biomechanics of posterior shoulder stability. Knee Surgery, Sports Traumatology, Arthroscopy, 2019, 27, 3952-3961.	2.3	34
79	Insulin immobilized PCLâ€cellulose acetate microâ€nanostructured fibrous scaffolds for tendon tissue engineering. Polymers for Advanced Technologies, 2019, 30, 1205-1215.	1.6	34
80	Tendon and bone responses to a collagen-coated suture material. Journal of Shoulder and Elbow Surgery, 2007, 16, S222-S230.	1.2	32
81	Comparison of Time to Recurrence of Instability After Open and Arthroscopic Bankart Repair Techniques. Orthopaedic Journal of Sports Medicine, 2016, 4, 232596711665411.	0.8	32
82	Electrospun Nanofiber Scaffolds and Their Hydrogel Composites for the Engineering and Regeneration of Soft Tissues. Methods in Molecular Biology, 2017, 1570, 261-278.	0.4	32
83	The importance of biomechanical properties in revision acromioclavicular joint stabilization: a scoping review. Knee Surgery, Sports Traumatology, Arthroscopy, 2019, 27, 3844-3855.	2.3	32
84	Biomechanical Comparison of Onlay Distal Biceps Tendon Repair: All-Suture Anchors Versus Titanium Suture Anchors. American Journal of Sports Medicine, 2019, 47, 2478-2483.	1.9	30
85	Tendon structure, disease, and imaging. Muscles, Ligaments and Tendons Journal, 2014, 4, 66-73.	0.1	29
86	Stability of Double-Row Rotator Cuff Repair Is Not Adversely Affected by Scaffold Interposition Between Tendon and Bone. American Journal of Sports Medicine, 2012, 40, 1148-1154.	1.9	27
87	Derotational Osteotomy of the Distal Femur for the Treatment of Patellofemoral Instability Simultaneously Leads to the Correction of Frontal Alignment: A Laboratory Cadaveric Study. Orthopaedic Journal of Sports Medicine, 2018, 6, 232596711877566.	0.8	27
88	Macroscopic Rotator Cuff Tendinopathy and Histopathology Do Not Predict Repair Outcomes of Rotator Cuff Tears. American Journal of Sports Medicine, 2018, 46, 779-785.	1.9	26
89	Double-Layer Rotator Cuff Repair: Anatomic Reconstruction of the Superior Capsule and Rotator Cuff Improves Biomechanical Properties in Repairs of Delaminated Rotator Cuff Tears. American Journal of Sports Medicine, 2018, 46, 3165-3173.	1.9	26
90	LUCL internal bracing restores posterolateral rotatory stability of the elbow. Knee Surgery, Sports Traumatology, Arthroscopy, 2020, 28, 1195-1201.	2.3	26

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91	The Effect of Glenohumeral Fixation Angle on Deltoid Function During Superior Capsule Reconstruction: A Biomechanical Investigation. Arthroscopy - Journal of Arthroscopic and Related Surgery, 2020, 36, 400-408.	1.3	26
92	Effect of Interference Screw Depth on Fixation Strength inÂBiceps Tenodesis. Arthroscopy - Journal of Arthroscopic and Related Surgery, 2014, 30, 11-15.	1.3	24
93	Fibrin Scaffold as a Carrier for Mesenchymal Stem Cells and Growth Factors in Shoulder Rotator Cuff Repair. Arthroscopy Techniques, 2016, 5, e447-e451.	0.5	24
94	Pectoralis Major Repair: A Biomechanical Analysis of Modern Repair Configurations Versus Traditional Repair Configuration. American Journal of Sports Medicine, 2017, 45, 2858-2863.	1.9	24
95	Risk of fracture of the acromion depends on size and orientation of acromial bone tunnels when performing acromioclavicular reconstruction. Knee Surgery, Sports Traumatology, Arthroscopy, 2018, 26, 275-284.	2.3	23
96	Arthroscopic biceps tenodesis in the beach chair position. Operative Techniques in Sports Medicine, 2003, 11, 6-14.	0.2	22
97	Traumatic Posterior Shoulder Subluxation With Labral Injury. Techniques in Shoulder and Elbow Surgery, 2004, 5, 13-24.	0.2	22
98	The Effects of Platelet-Rich Plasma on Tendon and Ligament: Basic Science and Clinical Application. Operative Techniques in Sports Medicine, 2011, 19, 160-164.	0.2	22
99	Protective Nature of Platelet-Rich Plasma Against Chondrocyte Death When Combined With Corticosteroids or Local Anesthetics. American Journal of Sports Medicine, 2017, 45, 218-225.	1.9	22
100	Subacromial Bursaâ€“Derived Cells Demonstrate High Proliferation Potential Regardless of Patient Demographics and Rotator Cuff Tear Characteristics. Arthroscopy - Journal of Arthroscopic and Related Surgery, 2020, 36, 2794-2802.	1.3	22
101	Radiographic alterations in clavicular bone tunnel width following anatomic coracoclavicular ligament reconstruction (ACCR) for chronic acromioclavicular joint injuries. Knee Surgery, Sports Traumatology, Arthroscopy, 2021, 29, 2046-2054.	2.3	22
102	Clinical Outcomes Following Biologically Enhanced Patch Augmentation Repair as a Salvage Procedure for Revision Massive Rotator Cuff Tears. Arthroscopy - Journal of Arthroscopic and Related Surgery, 2020, 36, 1542-1551.	1.3	22
103	A Biomechanical Analysis of Treatment Options for Enchondromas of the Hand. Hand, 2013, 8, 86-91.	0.7	21
104	A Biomechanical Analysis of Different Clavicular Tunnel Diameters in Anatomic Acromioclavicular Ligament Reconstruction. Arthroscopy - Journal of Arthroscopic and Related Surgery, 2016, 32, 1551-1557.	1.3	21
105	A Review of Databases Used in Orthopaedic Surgery Research and an Analysis of Database Use in Arthroscopy: The Journal of Arthroscopic and Related Surgery. Arthroscopy - Journal of Arthroscopic and Related Surgery, 2017, 33, 225-231.	1.3	21
106	Bursal Acromial Reconstruction (BAR) Using an Acellular Dermal Allograft as a Surgical Solution for the Treatment of Massive Irreparable Rotator Cuff Tears. Arthroscopy Techniques, 2021, 10, e877-e885.	0.5	21
107	Preliminary Clinical Outcomes Following Biologic Augmentation of Arthroscopic Rotator Cuff Repair Using Subacromial Bursa, Concentrated Bone Marrow Aspirate, and Platelet-Rich Plasma. Arthroscopy, Sports Medicine, and Rehabilitation, 2020, 2, e803-e813.	0.8	21
108	The Glenoid Center Line. Orthopedics, 2005, 28, 581-585.	0.5	21

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109	The Recognition and Treatment of First-Time Shoulder Dislocation in Active Individuals. Journal of Orthopaedic and Sports Physical Therapy, 2009, 39, 118-123.	1.7	20
110	The Effect of Lateral Opening Wedge Distal Femoral Varus Osteotomy on Tibiofemoral Contact Mechanics Through Knee Flexion. American Journal of Sports Medicine, 2018, 46, 3237-3244.	1.9	20
111	Graft Tensioning in Superior Capsular Reconstruction Improves Glenohumeral Joint Kinematics in Massive Irreparable Rotator Cuff Tears: A Biomechanical Study of the Influence of Superior Capsular Reconstruction on Dynamic Shoulder Abduction. Orthopaedic Journal of Sports Medicine, 2020, 8, 232596712095742.	0.8	20
112	Patellofemoral Forces After Medial Patellofemoral Ligament Reconstruction -A Biomechanical Analysis. Journal of Knee Surgery, 2010, 19, 317-326.	0.9	19
113	Extracellular Matrix of Current Biological Scaffolds Promotes the Differentiation Potential of Mesenchymal Stem Cells. Arthroscopy - Journal of Arthroscopic and Related Surgery, 2016, 32, 2381-2392.e1.	1.3	19
114	In vitro evaluation of the anti-bacterial effect of two preparations of platelet rich plasma compared with cefazolin and whole blood. Muscles, Ligaments and Tendons Journal, 2014, 4, 79-84.	0.1	19
115	Biceps Brachii Tendon Ruptures: A Review of Diagnosis and Treatment of Proximal and Distal Biceps Tendon Ruptures. Physician and Sportsmedicine, 2010, 38, 117-125.	1.0	18
116	Update on platelet-rich plasma. Current Orthopaedic Practice, 2011, 22, 514-523.	0.1	18
117	Open Subpectoral Tenodesis of the Proximal Biceps. Clinics in Sports Medicine, 2016, 35, 137-152.	0.9	18
118	Augmentation of Distal Biceps Repair With an Acellular Dermal Graft Restores Native Biomechanical Properties in a Tendon-Deficient Model. American Journal of Sports Medicine, 2017, 45, 2028-2033.	1.9	18
119	Bone Marrow-Derived Mesenchymal Stromal Cells Enhanced by Platelet-Rich Plasma Maintain Adhesion to Scaffolds in Arthroscopic Simulation. Arthroscopy - Journal of Arthroscopic and Related Surgery, 2018, 34, 872-881.	1.3	18
120	Reconstruction of the Acromioclavicular Ligament Complex Using Dermal Allograft: A Biomechanical Analysis. Arthroscopy - Journal of Arthroscopic and Related Surgery, 2020, 36, 108-115.	1.3	18
121	Proximal Humerus and Ilium Are Reliable Sources of Bone Marrow Aspirates for Biologic Augmentation During Arthroscopic Surgery. Arthroscopy - Journal of Arthroscopic and Related Surgery, 2020, 36, 2403-2411.	1.3	18
122	Intraoperative and InÂVitro Classification of Subacromial Bursal Tissue. Arthroscopy - Journal of Arthroscopic and Related Surgery, 2020, 36, 2057-2068.	1.3	18
123	Repair of Distal Biceps Tendon Ruptures Using a Combined Anatomic Interference Screw and Cortical Button. Techniques in Shoulder and Elbow Surgery, 2005, 6, 108-115.	0.2	17
124	Anatomical Repair of the Distal Biceps Tendon Using the Tension-Slide Technique. Techniques in Shoulder and Elbow Surgery, 2008, 9, 182-187.	0.2	17
125	Interference Screw With Cortical Button for Distal Biceps Repair. Sports Medicine and Arthroscopy Review, 2008, 16, 136-142.	1.0	17
126	Radiographic analysis of commonly prescribed scapular exercises. Journal of Shoulder and Elbow Surgery, 2009, 18, 311-316.	1.2	17

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127	Lateral clavicle fracture with coracoclavicular ligament injury: a biomechanical study of 4 different repair techniques. Knee Surgery, Sports Traumatology, Arthroscopy, 2017, 25, 2013-2019.	2.3	17
128	Posterior Rotational and Translational Stability in Acromioclavicular Ligament Complex Reconstruction: A Comparative Biomechanical Analysis in Cadaveric Specimens. American Journal of Sports Medicine, 2020, 48, 2525-2533.	1.9	17
129	Acromion morphology and bone mineral density distribution suggest favorable fixation points for anatomic acromioclavicular reconstruction. Knee Surgery, Sports Traumatology, Arthroscopy, 2017, 25, 2004-2012.	2.3	16
130	A Superolaterally Placed Anchor for Subscapularis â€œLeading-Edgeâ€•Refixation: A Biomechanical Study. Arthroscopy - Journal of Arthroscopic and Related Surgery, 2019, 35, 1306-1313.e1.	1.3	16
131	Connective Tissue Progenitor Analysis of Bone Marrow Aspirate Concentrate Harvested From the Body of the Ilium During Arthroscopic Acetabular Labral Repair. Arthroscopy - Journal of Arthroscopic and Related Surgery, 2020, 36, 1311-1320.	1.3	15
132	A Systematic Review of Meta-analyses Published in Arthroscopy: The Journal of Arthroscopic and RelatedÂSurgery. Arthroscopy - Journal of Arthroscopic and Related Surgery, 2016, 32, 528-537.	1.3	14
133	Rotational range of motion of elliptical and spherical heads in shoulder arthroplasty: a dynamic biomechanical evaluation. Archives of Orthopaedic and Trauma Surgery, 2022, 142, 67-76.	1.3	14
134	Negligible Correlation between Radiographic Measurements and Clinical Outcomes in Patients Following Primary Reverse Total Shoulder Arthroplasty. Journal of Clinical Medicine, 2021, 10, 809.	1.0	14
135	Biologics in Rotator Cuff Surgery: Management of Rotator Cuff Tears With an Extracellular Matrix Patch. Techniques in Orthopaedics, 2007, 22, 43-54.	0.1	13
136	The V-Shaped Distal Triceps Tendon Repair: A Comparative Biomechanical Analysis. American Journal of Sports Medicine, 2018, 46, 1952-1958.	1.9	13
137	Metacarpal shaft fixation: a biomechanical comparison of dorsal plating, lag screws, and headless compression screws. BMC Musculoskeletal Disorders, 2021, 22, 335.	0.8	13
138	Biomechanical Evaluation of Proximal Hamstring Repair: All-Suture Anchor Versus Titanium Suture Anchor. Orthopaedic Journal of Sports Medicine, 2020, 8, 232596711989292.	0.8	12
139	Posterior Acromial Bone Block Augmentation for the Treatment of Posterior Glenoid Bone Loss Associated With Recurrent Posterior Shoulder Instability. Techniques in Shoulder and Elbow Surgery, 2006, 7, 210-217.	0.2	11
140	The Influence of Trocar Fenestration and Volume on Connective Tissue Progenitor Cells (Stem Cells) in Arthroscopic Bone Marrow Aspiration From the Proximal Humerus. Arthroscopy - Journal of Arthroscopic and Related Surgery, 2017, 33, 1167-1174.e1.	1.3	11
141	Minimum 10-Year Outcomes After Revision Anatomic Coracoclavicular Ligament Reconstruction for Acromioclavicular Joint Instability. Orthopaedic Journal of Sports Medicine, 2020, 8, 232596712094703.	0.8	11
142	Anatomic coracoclavicular ligament reconstruction (ACCR) using free tendon allograft is effective for chronic acromioclavicular joint injuries at mid-term follow-up. Knee Surgery, Sports Traumatology, Arthroscopy, 2021, 29, 2096-2102.	2.3	11
143	Readability assessment of patient educational materials for shoulder arthroplasty from top academic orthopedic institutions. JSES International, 2022, 6, 44-48.	0.7	11
144	Analysis of Time to Form Colony Units for Connective Tissue Progenitor Cells (Stem Cells) Harvested From Concentrated Bone Marrow Aspirate and Subacromial Bursa Tissue in Patients Undergoing Rotator Cuff Repair. Arthroscopy, Sports Medicine, and Rehabilitation, 2020, 2, e629-e636.	0.8	11

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145	Platelet-Rich Plasma Nonoperative Injection Therapyâ€"A Review of Indications and Evidence. Operative Techniques in Sports Medicine, 2012, 20, 192-200.	0.2	10
146	Open subpectoral biceps tenodesis in patients over 65 does not result in an increased rate of complications. BMC Musculoskeletal Disorders, 2017, 18, 430.	0.8	10
147	Mesenchymal stem cell response to growth factor treatment and low oxygen tension in 3-dimensional construct environment. Muscles, Ligaments and Tendons Journal, 2014, 4, 46-51.	0.1	10
148	A Comparison of Structural and Mechanical Properties of Tubularized and Native Semitendinosus Graft. American Journal of Sports Medicine, 2010, 38, 1246-1249.	1.9	9
149	Biologic Enhancement of a Common Arthroscopic Suture. Arthroscopy - Journal of Arthroscopic and Related Surgery, 2012, 28, 390-396.	1.3	9
150	The Use of Platelet-Rich Plasma Preparations in the Treatment of Musculoskeletal Injuries in Orthopaedic Sports Medicine. Operative Techniques in Orthopaedics, 2013, 23, 69-74.	0.2	9
151	Biomechanical Analysis of Intra-articular Pressure After Coracoclavicular Reconstruction. American Journal of Sports Medicine, 2017, 45, 150-156.	1.9	9
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