## Scott A Rodeo

## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/2752016/publications.pdf

Version: 2024-02-01

354 papers 21,114 citations

7096 78 h-index 132 g-index

376 all docs

376 docs citations

376 times ranked

14396 citing authors

#	Article	IF	CITATIONS
1	Evaluation of sex differences in rodent anterior cruciate ligament injury. Journal of Orthopaedic Research, 2023, 41, 32-43.	2.3	1
2	Variability in Patient-Incurred Costs and Protocols of Regenerative Medicine Procedures for Musculoskeletal Conditions in the United States. HSS Journal, 2023, 19, 77-84.	1.7	1
3	Histologic and molecular features in pathologic human menisci from knees with and without osteoarthritis. Journal of Orthopaedic Research, 2022, 40, 504-512.	2.3	3
4	Synthetic Meniscal Substitutes. , 2022, , 231-240.		0
5	The Role of Indian Hedgehog Signaling in Tendon Response to Subacromial Impingement: Evaluation Using a Mouse Model. American Journal of Sports Medicine, 2022, 50, 362-370.	4.2	4
6	Patient-Reported Outcome, Return to Sport, and Revision Rates 7-9 Years After Anterior Cruciate Ligament Reconstruction: Results From a Cohort of 2042 Patients. American Journal of Sports Medicine, 2022, 50, 423-432.	4.2	27
7	Minimum 15-year follow-up for clinical outcomes of arthroscopic rotator cuff repair. Journal of Shoulder and Elbow Surgery, 2022, 31, 1696-1703.	2.6	11
8	Use of small animal PET-CT imaging for <i>in vivo</i> assessment of tendon-to-bone healing: A pilot study. Journal of Orthopaedic Surgery, 2022, 30, 230949902210766.	1.0	2
9	Shoulder Lesions Do Not Increase Inflammatory Biomarkers in Patients Undergoing Surgery for Glenohumeral Instability: An Exploratory Study. Translational Sports Medicine, 2022, 2022, 1-10.	1.1	O
10	Evaluating the role of subacromial impingement in rotator cuff tendinopathy: development and analysis of a novel rat model. Journal of Shoulder and Elbow Surgery, 2022, 31, 1898-1908.	2.6	2
11	Distinct Inflammatory Macrophage Populations Sequentially Infiltrate Boneâ€toâ€Tendon Interface Tissue After Anterior Cruciate Ligament ( <scp>ACL)</scp> Reconstruction Surgery in Mice. JBMR Plus, 2022, 6,	2.7	9
12	Orthobiologics for the Management of Early Arthritis in the Middle-Aged Athlete. Sports Medicine and Arthroscopy Review, 2022, 30, e9-e16.	2.3	0
13	SF-36 Physical Component Score Is Predictive of Achieving a Clinically Meaningful Improvement after Osteochondral Allograft Transplantation of the Femur. Cartilage, 2021, 13, 853S-859S.	2.7	2
14	Mesenchymal stromal cells and platelet-rich plasma promote tendon allograft healing in ovine anterior cruciate ligament reconstruction. Knee Surgery, Sports Traumatology, Arthroscopy, 2021, 29, 3678-3688.	4.2	9
15	Increased Vascularity in the Neonatal versus Adult Meniscus: Evaluation with Magnetic Resonance Imaging. Cartilage, 2021, 13, 1562S-1569S.	2.7	7
16	The Survey on Cellular and Tissue-Engineered Therapies in Europe in 2016 and 2017. Tissue Engineering - Part A, 2021, 27, 336-350.	3.1	3
17	Regarding "Intra-Articular Injections of Hyaluronic Acid or Steroid Associated With Better Outcomes Than Platelet-Rich Plasma, Adipose Mesenchymal Stromal Cell, or Placebo in Knee Osteoarthritis: A Network Meta-analysis― Arthroscopy - Journal of Arthroscopic and Related Surgery, 2021, 37, 427-429.	2.7	О
18	Sports Medicine Considerations During the COVID-19 Pandemic. American Journal of Sports Medicine, 2021, 49, 512-521.	4.2	35

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19	Effect of Vancomycin Soaking on Anterior Cruciate Ligament Graft Biomechanics. Arthroscopy - Journal of Arthroscopic and Related Surgery, 2021, 37, 953-960.	2.7	17
20	The Effects of Tensioning of the Anterior Cruciate Ligament Graft on Healing after Soft Tissue Reconstruction. Journal of Knee Surgery, 2021, 34, 561-569.	1.6	6
21	Tendinopathy. Nature Reviews Disease Primers, 2021, 7, 1.	30.5	388
22	The Hip Physical Examination for Telemedicine Encounters. HSS Journal, 2021, 17, 75-79.	1.7	8
23	In Vivo Imaging of Fibroblast Activity Using a 68Ga-Labeled Fibroblast Activation Protein Alpha (FAP-α) Inhibitor. Journal of Bone and Joint Surgery - Series A, 2021, 103, e40.	3.0	7
24	The Elbow Physical Examination for Telemedicine Encounters. HSS Journal, 2021, 17, 65-69.	1.7	7
25	The Virtual Shoulder Physical Exam. HSS Journal, 2021, 17, 59-64.	1.7	7
26	Association Between Preoperative Mental Health and Clinically Meaningful Outcomes After Osteochondral Allograft for Cartilage Defects of the Knee: A Machine Learning Analysis. American Journal of Sports Medicine, 2021, 49, 948-957.	4.2	18
27	The Knee Examination for Video Telemedicine Encounters. HSS Journal, 2021, 17, 80-84.	1.7	6
28	Metrics of OsteoChondral Allografts (MOCA) Group Consensus Statements on the Use of Viable Osteochondral Allograft. Orthopaedic Journal of Sports Medicine, 2021, 9, 232596712098360.	1.7	10
29	Arthroscopic-Assisted Coracoclavicular Ligament Reconstruction: Clinical Outcomes and Return to Activity at Mean 6-Year Follow-Up. Arthroscopy - Journal of Arthroscopic and Related Surgery, 2021, 37, 1086-1095.e1.	2.7	9
30	Current Concepts on Tissue Adhesive Use for Meniscal Repairâ€"We Are Not There Yet: A Systematic Review of the Literature. American Journal of Sports Medicine, 2021, , 036354652110036.	4.2	5
31	Mitochondrial dysfunction and potential mitochondrial protectant treatments in tendinopathy. Annals of the New York Academy of Sciences, 2021, 1490, 29-41.	3.8	10
32	The 2020 NBA Orthobiologics Consensus Statement. Orthopaedic Journal of Sports Medicine, 2021, 9, 232596712110022.	1.7	16
33	Effect of Preoperative Imaging and Patient Factors on Clinically Meaningful Outcomes and Quality of Life After Osteochondral Allograft Transplantation: A Machine Learning Analysis of Cartilage Defects of the Knee. American Journal of Sports Medicine, 2021, 49, 2177-2186.	4.2	18
34	Computed Tomography–Based Preoperative Planning Provides a Pathology and Morphology-Specific Approach to Glenohumeral Instability With Bone Loss. Arthroscopy - Journal of Arthroscopic and Related Surgery, 2021, 37, 1757-1766.e2.	2.7	5
35	Is Antiplatelet Therapy Contraindicated After Platelet-Rich Plasma Treatment? A Narrative Review. Orthopaedic Journal of Sports Medicine, 2021, 9, 232596712110105.	1.7	2
36	Return to Sport After Bone–Patellar Tendon–Bone Autograft ACL Reconstruction in High School–Aged Athletes. Orthopaedic Journal of Sports Medicine, 2021, 9, 232596712110115.	1.7	8

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37	Biologic Association Annual Summit: 2020 Report. Orthopaedic Journal of Sports Medicine, 2021, 9, 232596712110156.	1.7	7
38	In vitro responses to platelet-rich-plasma are associated with variable clinical outcomes in patients with knee osteoarthritis. Scientific Reports, 2021, 11, 11493.	3.3	12
39	Infographic: Biologics in professional and Olympic sport: a scoping review. Bone and Joint Journal, 2021, 103-B, 1187-1188.	4.4	0
40	Biologics in professional and Olympic sport: a scoping review. Bone and Joint Journal, 2021, 103-B, 1189-1196.	4.4	10
41	Evaluation of Osseous Incorporation After Osteochondral Allograft Transplantation: Correlation of Computed Tomography Parameters With Patient-Reported Outcomes. Orthopaedic Journal of Sports Medicine, 2021, 9, 232596712110226.	1.7	2
42	Complications Following Biologic Therapeutic Injections: A Multicenter Case Series. Arthroscopy - Journal of Arthroscopic and Related Surgery, 2021, 37, 2600-2605.	2.7	13
43	Targeted transcriptomic analyses of RNA isolated from formalinâ€fixed and paraffinâ€embedded human menisci. Journal of Orthopaedic Research, 2021, , .	2.3	0
44	Nonoperative and Operative Soft-Tissue and Cartilage Regeneration and Orthopaedic Biologics of the Knee: An Orthoregeneration Network (ON) Foundation Review. Arthroscopy - Journal of Arthroscopic and Related Surgery, 2021, 37, 2704-2721.	2.7	8
45	Effect of Demineralized Bone Matrix, Bone Marrow Mesenchymal Stromal Cells, and Platelet-Rich Plasma on Bone Tunnel Healing After Anterior Cruciate Ligament Reconstruction: A Comparative Micro-Computed Tomography Study in a Tendon Allograft Sheep Model. Orthopaedic Journal of Sports Medicine. 2021. 9. 232596712110341.	1.7	4
46	Lower Extremity Compartment Syndrome in National Football League Athletes. Sports Health, 2021, 13, 198-202.	2.7	3
47	The glenohumeral ligaments: Superior, middle, and inferior: Anatomy, biomechanics, injury, and diagnosis. Clinical Anatomy, 2021, 34, 283-296.	2.7	5
48	Assessment of Mitochondrial Dysfunction in a Murine Model of Supraspinatus Tendinopathy. Journal of Bone and Joint Surgery - Series A, 2021, 103, 174-183.	3.0	17
49	Application of Machine Learning Algorithms to Predict Clinically Meaningful Improvement After Arthroscopic Anterior Cruciate Ligament Reconstruction. Orthopaedic Journal of Sports Medicine, 2021, 9, 232596712110465.	1.7	12
50	Transcriptomic and epigenomic analyses uncovered Lrrc15 as a contributing factor to cartilage damage in osteoarthritis. Scientific Reports, 2021, 11, 21107.	3.3	6
51	Chronic subacromial impingement leads to supraspinatus muscle functional and morphological changes: Evaluation in a murine model. Journal of Orthopaedic Research, 2021, 39, 2243-2251.	2.3	7
52	205â€Lymphatic dysfunction in lupus photosensitivity., 2021,,.		1
53	Clinical Replacement Strategies for Meniscus Tissue Deficiency. Cartilage, 2021, 13, 262S-270S.	2.7	5
54	A Practical Guide for the Current Use of Biologic Therapies in Sports Medicine. American Journal of Sports Medicine, 2020, 48, 488-503.	4.2	55

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55	Intra-articular injection of culture-expanded mesenchymal stem cells with or without addition of platelet-rich plasma is effective in decreasing pain and symptoms in knee osteoarthritis: a controlled, double-blind clinical trial. Knee Surgery, Sports Traumatology, Arthroscopy, 2020, 28, 1989-1999.	4.2	64
56	American Society for Bone and Mineral Researchâ€Orthopaedic Research Society Joint Task Force Report on Cellâ€Based Therapies. Journal of Bone and Mineral Research, 2020, 35, 3-17.	2.8	11
57	The MRL/MpJ Mouse Strain Is Not Protected From Muscle Atrophy and Weakness After Rotator Cuff Tear. Journal of Orthopaedic Research, 2020, 38, 811-822.	2.3	4
58	Growth Factor Delivery to a Cartilage-Cartilage Interface Using Platelet-Rich Concentrates on a Hyaluronic Acid Scaffold. Arthroscopy - Journal of Arthroscopic and Related Surgery, 2020, 36, 1431-1440.	2.7	13
59	2019-2020 NFL and NFL Physician Society Orthobiologics Consensus Statement. Sports Health, 2020, 12, 58-60.	2.7	18
60	Matrix Metalloproteinase Inhibition With Doxycycline Affects the Progression of Posttraumatic Osteoarthritis After Anterior Cruciate Ligament Rupture: Evaluation in a New Nonsurgical Murine ACL Rupture Model. American Journal of Sports Medicine, 2020, 48, 143-152.	4.2	18
61	Biological and Mechanical Predictors of Meniscus Function: Basic Science to Clinical Translation. Journal of Orthopaedic Research, 2020, 38, 937-945.	2.3	17
62	Degenerative Meniscus Lesions: An Expert Consensus Statement Using the Modified Delphi Technique. Arthroscopy - Journal of Arthroscopic and Related Surgery, 2020, 36, 501-512.	2.7	43
63	Clinical outcomes and reoperation rates of stable and unstable ramp lesions in the setting of ACL rupture. Knee Surgery, Sports Traumatology, Arthroscopy, 2020, 28, 4034-4036.	4.2	3
64	Platelet-rich plasma for the treatment of knee osteoarthritis: an expert opinion and proposal for a novel classification and coding system. Expert Opinion on Biological Therapy, 2020, 20, 1447-1460.	3.1	118
65	Musculoskeletal Consequences of COVID-19. Journal of Bone and Joint Surgery - Series A, 2020, 102, 1197-1204.	3.0	259
66	Clinical advances – from bench to bedside. Best Practice and Research in Clinical Rheumatology, 2020, 34, 101598.	3.3	2
67	The use of biologics in professional and Olympic sport: a scoping review protocol. Bone & Joint Open, 2020, 1, 715-719.	2.6	9
68	A Review of Current Management of Knee Hemarthrosis in the Non-Hemophilic Population. Cartilage, 2020, , 194760352094293.	2.7	9
69	The Virtual Shoulder and Knee Physical Examination. Orthopaedic Journal of Sports Medicine, 2020, 8, 232596712096286.	1.7	24
70	Articular Comorbidities in Revision Cartilage Surgery: Meniscal Allograft Transplantation and Realignment. Operative Techniques in Sports Medicine, 2020, 28, 150709.	0.3	2
71	The role of the macrophage in tendinopathy and tendon healing. Journal of Orthopaedic Research, 2020, 38, 1666-1675.	2.3	82
72	Widespread diversity in the transcriptomes of functionally divergent limb tendons. Journal of Physiology, 2020, 598, 1537-1550.	2.9	19

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73	Adaptive and innate immune cell responses in tendons and lymph nodes after tendon injury and repair. Journal of Applied Physiology, 2020, 128, 473-482.	2.5	24
74	Effect of Lubricin Mimetics on the Inhibition of Osteoarthritis in a Rat Anterior Cruciate Ligament Transection Model. American Journal of Sports Medicine, 2020, 48, 624-634.	4.2	17
<b>7</b> 5	Non-treatment of stable ramp lesions does not degrade clinical outcomes in the setting of primary ACL reconstruction. Knee Surgery, Sports Traumatology, Arthroscopy, 2020, 28, 3576-3586.	4.2	24
76	Expression of alarmins in a murine rotator cuff tendinopathy model. Journal of Orthopaedic Research, 2020, 38, 2513-2520.	2.3	12
77	Development of a Meniscal Ossicle After a Meniscal Root Repair Augmented with Bone Marrow Aspirate Concentrate. JBJS Case Connector, 2020, 10, e0419-e0419.	0.3	2
78	American Society for Bone and Mineral Researchâ€Orthopaedic Research Society Joint Task Force Report on Cellâ€Based Therapies – Secondary Publication. Journal of Orthopaedic Research, 2020, 38, 485-502.	2.3	7
79	Duration of postoperative immobilization affects MMP activity at the healing graft–bone interface: Evaluation in a mouse ACL reconstruction model. Journal of Orthopaedic Research, 2019, 37, 325-334.	2.3	11
80	A Preclinical Model to Study the Influence of Graft Force on the Healing of the Anterior Cruciate Ligament Graft. Journal of Knee Surgery, 2019, 32, 441-447.	1.6	2
81	Long-term Evaluation of Meniscal Tissue Formation in 3-dimensional–Printed Scaffolds With Sequential Release of Connective Tissue Growth Factor and TGF-β3 in an Ovine Model. American Journal of Sports Medicine, 2019, 47, 2596-2607.	4.2	32
82	Identification of Inflammatory Mediators in Tendinopathy Using a Murine Subacromial Impingement Model. Journal of Orthopaedic Research, 2019, 37, 2575-2582.	2.3	15
83	Cell Therapyâ€"a Basic Science Primer for the Sports Medicine Clinician. Current Reviews in Musculoskeletal Medicine, 2019, 12, 436-445.	3.5	8
84	The role of biologic agents in the management of common shoulder pathologies: current state and future directions. Journal of Shoulder and Elbow Surgery, 2019, 28, 2041-2052.	2.6	35
85	Current Concepts in Rotator Cuff Repair Techniques: Biomechanical, Functional, and Structural Outcomes. Orthopaedic Journal of Sports Medicine, 2019, 7, 232596711986867.	1.7	38
86	Preoperative Grades of Osteoarthritis and Meniscus Volume Correlate with Clinical Outcomes of Osteochondral Graft Treatment for Cartilage Defects in the Knee. Cartilage, 2019, 12, 194760351985240.	2.7	7
87	Ramp Lesions of the Medial Meniscus in Patients Undergoing Primary and Revision ACL Reconstruction: Prevalence and Risk Factors. Orthopaedic Journal of Sports Medicine, 2019, 7, 232596711984350.	1.7	59
88	The Biology of Anterior Cruciate Ligament Healing After Reconstruction., 2019,, 37-43.		0
89	Postoperative Tendon Loading With Treadmill Running Delays Tendonâ€toâ€Bone Healing: Immunohistochemical Evaluation in a Murine Rotator Cuff Repair Model. Journal of Orthopaedic Research, 2019, 37, 1628-1637.	2.3	23
90	The New York Times, May 13, 2019: "Stem Cell Treatments Flourish With Little Evidence That They Work― Journal of Shoulder and Elbow Surgery, 2019, 28, 2039-2040.	2.6	0

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91	Use of Human Placenta-Derived Cells in a Preclinical Model of Tendon Injury. Journal of Bone and Joint Surgery - Series A, 2019, 101, e61.	3.0	10
92	A Call for Standardization in Cell Therapy Studies. Journal of Bone and Joint Surgery - Series A, 2019, 101, e47.	3.0	7
93	Team Approach: Return to Play After Anterior Cruciate Ligament Reconstruction. JBJS Reviews, 2019, 7, e1-e1.	2.0	5
94	Tibiofemoral bone bruise volume is not associated with meniscal injury and knee laxity in patients with anterior cruciate ligament rupture. Knee Surgery, Sports Traumatology, Arthroscopy, 2019, 27, 3318-3326.	4.2	14
95	Clinically Meaningful Improvement After Treatment of Cartilage Defects of the Knee With Osteochondral Grafts. American Journal of Sports Medicine, 2019, 47, 71-81.	4.2	33
96	Freeze-dried chitosan-platelet-rich plasma implants improve supraspinatus tendon attachment in a transosseous rotator cuff repair model in the rabbit. Journal of Biomaterials Applications, 2019, 33, 792-807.	2.4	10
97	Orthobiologics for Bone Healing. Clinics in Sports Medicine, 2019, 38, 79-95.	1.8	50
98	Optimizing Clinical Use of Biologics in Orthopaedic Surgery: Consensus Recommendations From the 2018 AAOS/NIH U-13 Conference. Journal of the American Academy of Orthopaedic Surgeons, The, 2019, 27, e50-e63.	2.5	122
99	Video Analysis of Anterior Cruciate Ligament Tears in Professional American Football Athletes. American Journal of Sports Medicine, 2018, 46, 862-868.	4.2	91
100	Intra-articular injections of expanded mesenchymal stem cells with and without addition of platelet-rich plasma are safe and effective for knee osteoarthritis. Knee Surgery, Sports Traumatology, Arthroscopy, 2018, 26, 3342-3350.	4.2	70
101	The Swimmer's Shoulder: Multi-directional Instability. Current Reviews in Musculoskeletal Medicine, 2018, 11, 167-171.	3.5	13
102	Biomechanical, Histologic, and Molecular Evaluation of Tendon Healing in a New Murine Model of Rotator Cuff Repair. Arthroscopy - Journal of Arthroscopic and Related Surgery, 2018, 34, 1173-1183.	2.7	55
103	The Association of Vitamin D Status in Lower Extremity Muscle Strains and Core Muscle Injuries at the National Football League Combine. Arthroscopy - Journal of Arthroscopic and Related Surgery, 2018, 34, 1280-1285.	2.7	31
104	Management of Rotator Cuff Injuries in the Elite Athlete. Current Reviews in Musculoskeletal Medicine, 2018, 11, 102-112.	3.5	36
105	Decline in clinical scores at long-term follow-up of arthroscopically treated discoid lateral meniscus in children. Knee Surgery, Sports Traumatology, Arthroscopy, 2018, 26, 2906-2911.	4.2	31
106	Effect of Dynamic Changes in Anterior Cruciate Ligament In Situ Graft Force on the Biological Healing Response of the Graft-Tunnel Interface. American Journal of Sports Medicine, 2018, 46, 915-923.	4.2	26
107	Evaluating the role of subacromial impingement in rotator cuff tendinopathy: Development and analysis of a novel murine model. Journal of Orthopaedic Research, 2018, 36, 2780-2788.	2.3	19
108	Comparison of Bone Tunnel and Cortical Surface Tendon-to-Bone Healing in a Rabbit Model of Biceps Tenodesis. Journal of Bone and Joint Surgery - Series A, 2018, 100, 479-486.	3.0	35

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109	Augmentation Techniques for Meniscus Repair. Journal of Knee Surgery, 2018, 31, 099-116.	1.6	37
110	Freeze-Dried Chitosan-Platelet-Rich Plasma Implants for Rotator Cuff Tear Repair: Pilot Ovine Studies. ACS Biomaterials Science and Engineering, 2018, 4, 3737-3746.	<b>5.</b> 2	10
111	Biomechanics and Microstructural Analysis of the Mouse Knee and Ligaments. Journal of Knee Surgery, 2018, 31, 520-527.	1.6	8
112	Osteochondral Allograft Transplantation of the Knee in Patients Aged 40 Years and Older. American Journal of Sports Medicine, 2018, 46, 581-589.	4.2	45
113	Integrating soft and hard tissues via interface tissue engineering. Journal of Orthopaedic Research, 2018, 36, 1069-1077.	2.3	103
114	Clinical and MRI Outcomes of Fresh Osteochondral Allograft Transplantation After Failed Cartilage Repair Surgery in the Knee. Journal of Bone and Joint Surgery - Series A, 2018, 100, 1949-1959.	3.0	38
115	Athletes With Musculoskeletal Injuries Identified at the NFL Scouting Combine and Prediction of Outcomes in the NFL: A Systematic Review. Orthopaedic Journal of Sports Medicine, 2018, 6, 232596711881308.	1.7	10
116	Video Analysis of Anterior Cruciate Ligament Tears in Professional American Football Athletes: Response. American Journal of Sports Medicine, 2018, 46, NP73-NP74.	4.2	4
117	Blood-induced bone loss in murine hemophilic arthropathy is prevented by blocking the iRhom2/ADAM17/TNF-α pathway. Blood, 2018, 132, 1064-1074.	1.4	38
118	Cardiovascular screening of Olympic athletes reported by chief medical officers of the Rio 2016 Olympic Games. British Journal of Sports Medicine, 2018, 52, 1097-1100.	6.7	13
119	Moving Toward Responsible Use of Biologics in Sports Medicine. American Journal of Sports Medicine, 2018, 46, 1797-1799.	4.2	13
120	Kartogenin Enhances Collagen Organization and Mechanical Strength of the Repaired Enthesis in a Murine Model of Rotator Cuff Repair. Arthroscopy - Journal of Arthroscopic and Related Surgery, 2018, 34, 2579-2587.	2.7	33
121	Expression of Signaling Molecules Involved in Embryonic Development of the Insertion Site Is Inadequate for Reformation of the Native Enthesis. Journal of Bone and Joint Surgery - Series A, 2018, 100, e102.	3.0	15
122	Editorial Commentary: The Quest to Prevent Knee Anterior Cruciate Ligament Bone Tunnel Widening Continues. Arthroscopy - Journal of Arthroscopic and Related Surgery, 2018, 34, 2228-2229.	2.7	4
123	Graft-Recipient Anteroposterior Mismatch Does Not Affect the Midterm Clinical Outcomes of Osteochondral Allograft Transplantation of the Femoral Condyle. American Journal of Sports Medicine, 2018, 46, 2441-2448.	4.2	13
124	How Variable Are Achilles Allografts Used for Anterior Cruciate Ligament Reconstruction? A Biomechanical Study. American Journal of Sports Medicine, 2018, 46, 1870-1876.	4.2	9
125	Biology of Anterior Cruciate Ligament Graft Healing. , 2017, , 111-124.		2
126	Stem cells in degenerative orthopaedic pathologies: effects of aging on therapeutic potential. Knee Surgery, Sports Traumatology, Arthroscopy, 2017, 25, 626-636.	4.2	24

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127	Review of current understanding of postâ€traumatic osteoarthritis resulting from sports injuries. Journal of Orthopaedic Research, 2017, 35, 397-405.	2.3	144
128	The Effect of Graft Pretensioning on Bone Tunnel Diameter and Bone Formation After Anterior Cruciate Ligament Reconstruction in a Rat Model: Evaluation With Micro–Computed Tomography. American Journal of Sports Medicine, 2017, 45, 1349-1358.	4.2	18
129	Effects of Surgical Factors on Cartilage Can Be Detected Using Quantitative Magnetic Resonance Imaging After Anterior Cruciate Ligament Reconstruction. American Journal of Sports Medicine, 2017, 45, 1075-1084.	4.2	16
130	The Meniscus. Journal of the American Academy of Orthopaedic Surgeons, The, 2017, 25, e18-e19.	2.5	7
131	Basic Science of Articular Cartilage. Clinics in Sports Medicine, 2017, 36, 413-425.	1.8	246
132	Translational Animal Models in Orthopaedic Research. American Journal of Sports Medicine, 2017, 45, 1487-1489.	4.2	8
133	Cartilage Regeneration in Full-Thickness Patellar Chondral Defects Treated with Particulated Juvenile Articular Allograft Cartilage: An MRI Analysis. Cartilage, 2017, 8, 374-383.	2.7	50
134	Acute Gastrocnemius-Soleus Complex Injuries in National Football League Athletes. Orthopaedic Journal of Sports Medicine, 2017, 5, 232596711668034.	1.7	22
135	Restriction of Postoperative Joint Loading in a Murine Model of Anterior Cruciate Ligament Reconstruction: Botulinum Toxin Paralysis and External Fixation. Journal of Knee Surgery, 2017, 30, 687-693.	1.6	7
136	Condyle-Specific Matching Does Not Improve Midterm Clinical Outcomes of Osteochondral Allograft Transplantation in the Knee. Journal of Bone and Joint Surgery - Series A, 2017, 99, 1614-1620.	3.0	28
137	Next generation tissue engineering of orthopedic soft tissue-to-bone interfaces. MRS Communications, 2017, 7, 289-308.	1.8	43
138	Platelet-Rich Plasma in Orthopaedic Surgery. JBJS Reviews, 2017, 5, e7-e7.	2.0	28
139	Letter to the Editor: Editorial: Do Orthopaedic Surgeons Belong on the Sidelines at American Football Games?. Clinical Orthopaedics and Related Research, 2017, 475, 3109-3111.	1.5	4
140	Distal Fibula Fractures in National Football League Athletes. Orthopaedic Journal of Sports Medicine, 2017, 5, 232596711772651.	1.7	11
141	Timing of Postoperative Mechanical Loading Affects Healing Following Anterior Cruciate Ligament Reconstruction. Journal of Bone and Joint Surgery - Series A, 2017, 99, 1382-1391.	3.0	36
142	Perioperative Serum Lipid Status and Statin Use Affect the Revision Surgery Rate After Arthroscopic Rotator Cuff Repair. American Journal of Sports Medicine, 2017, 45, 2948-2954.	4.2	39
143	Cell-based Approaches for Augmentation of Tendon Repair. Techniques in Shoulder and Elbow Surgery, 2017, 18, e6-e14.	0.2	17
144	Early postoperative fluoroquinolone use is associated with an increased revision rate after arthroscopic rotator cuff repair. Knee Surgery, Sports Traumatology, Arthroscopy, 2017, 25, 2189-2195.	4.2	9

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145	Injuries to the Collateral Ligaments of the Metacarpophalangeal Joint of the Thumb, Including Simultaneous Combined Thumb Ulnar and Radial Collateral Ligament Injuries, in National Football League Athletes. American Journal of Sports Medicine, 2017, 45, 195-200.	4.2	31
146	Clinical platform for understanding the relationship between joint contact mechanics and articular cartilage changes after meniscal surgery. Journal of Orthopaedic Research, 2017, 35, 600-611.	2.3	20
147	Involvement of Indian hedgehog signaling in mesenchymal stem cell–augmented rotator cuff tendon repair in an athymic rat model. Journal of Shoulder and Elbow Surgery, 2017, 26, 580-588.	2.6	24
148	Tissueâ€specific endothelial cells: a promising approach for augmentation of soft tissue repair in orthopedics. Annals of the New York Academy of Sciences, 2017, 1410, 44-56.	3.8	8
149	Biology of Cartilage Regeneration. , 2017, , 657-663.		0
150	3D-Printed Artificial Meniscus., 2017,, 419-433.		0
151	Biologic Approaches in Sports Medicine. American Journal of Sports Medicine, 2016, 44, 1657-1659.	4.2	24
152	Low Levels of Vitamin D have a Deleterious Effect on the Articular Cartilage in a Rat Model. HSS Journal, 2016, 12, 150-157.	1.7	18
153	Why Do Tendons Hurt? Lessons from the Study of Calcific Tendinitis. Journal of Bone and Joint Surgery - Series A, 2016, 98, e13.	3.0	1
154	Platelet-Rich Plasma in Treating Patellar Tendinopathy. Operative Techniques in Orthopaedics, 2016, 26, 110-116.	0.1	1
155	Indian hedgehog signaling and the role of graft tension in tendonâ€toâ€bone healing: Evaluation in a rat ACL reconstruction model. Journal of Orthopaedic Research, 2016, 34, 641-649.	2.3	37
156	Clinical and Ultrasonographic Evaluations of the Shoulders of Elite Swimmers. American Journal of Sports Medicine, 2016, 44, 3214-3221.	4.2	34
157	Rotator cuff repair: a review of surgical techniques, animal models, and new technologies under development. Journal of Shoulder and Elbow Surgery, 2016, 25, 2078-2085.	2.6	123
158	Animal models for rotator cuff repair. Annals of the New York Academy of Sciences, 2016, 1383, 43-57.	3.8	39
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