

# John S Theodoropoulos

## List of Publications by Year in descending order

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Version: 2024-02-01

67  
papers

2,570  
citations

236925

25  
h-index

206112

48  
g-index

69  
all docs

69  
docs citations

69  
times ranked

3198  
citing authors

#	ARTICLE	IF	CITATIONS
1	The Effects of Blood Flow Restriction in Patients Undergoing Knee Surgery: A Systematic Review and Meta-analysis. <i>American Journal of Sports Medicine</i> , 2022, 50, 2824-2833.	4.2	11
2	Anterior Cruciate Ligament Patellar Tendon Autograft Fixation at 0° Versus 30° Results in Improved Activity Scores and a Greater Proportion of Patients Achieving the Minimal Clinical Important Difference For Knee Injury and Osteoarthritis Outcome Score Pain: A Randomized Controlled Trial. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2022, 38, 1969-1977.	2.7	8
3	A Comparison of Quadriceps Tendon Autograft With Bone-Patellar Tendon-Bone Autograft and Hamstring Tendon Autograft for Primary Anterior Cruciate Ligament Reconstruction: A Systematic Review and Quantitative Synthesis. <i>Clinical Journal of Sport Medicine</i> , 2021, 31, 392-399.	1.8	36
4	Injection of Bone Marrow Aspirate for Glenohumeral Joint Osteoarthritis: A Pilot Randomized Control Trial. <i>Arthroscopy, Sports Medicine, and Rehabilitation</i> , 2021, 3, e1431-e1440.	1.7	7
5	Postoperative Pain Is Associated With Psychological and Physical Readiness to Return to Sports One-Year After Anterior Cruciate Ligament Reconstruction. <i>Arthroscopy, Sports Medicine, and Rehabilitation</i> , 2021, 3, e1737-e1743.	1.7	6
6	Preoperative Magnetic Resonance Imaging Accurately Detects the Arthroscopic Comma Sign in Subscapularis Tears. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2021, 37, 3062-3069.	2.7	14
7	Six Percent Incidence of Graft-Tunnel Mismatch in Anatomic Anterior Cruciate Ligament Reconstruction Using Bone-Patella Tendon-Bone Autograft and Anteromedial Portal Drilling. <i>Arthroscopy, Sports Medicine, and Rehabilitation</i> , 2021, 4, e479-e486.	1.7	1
8	Clinical applications of ultrasonography in the shoulder for the Orthopedic Surgeon: A systematic review. <i>Orthopaedics and Traumatology: Surgery and Research</i> , 2020, 106, 1141-1151.	2.0	12
9	Development of a certification examination for orthopedic sports medicine fellows. <i>Canadian Journal of Surgery</i> , 2020, 63, E110-E117.	1.2	1
10	Determining the Patient Acceptable Symptomatic State for Patients Undergoing Arthroscopic Partial Meniscectomy in the Knee. <i>American Journal of Sports Medicine</i> , 2020, 48, 847-852.	4.2	13
11	The use of GPS and inertial devices for player monitoring in team sports: A review of current and future applications. <i>Orthopedic Reviews</i> , 2020, 12, 7863.	1.3	21
12	Conventional Follow-up Versus Mobile Application Home Monitoring for Postoperative Anterior Cruciate Ligament Reconstruction Patients: A Randomized Controlled Trial. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2020, 36, 1906-1916.	2.7	31
13	Human-Derived Cells in Chondral or Osteochondral Repair. , 2020, , 391-410.		0
14	High Ankle Sprains in Professional Ice Hockey Players: Prognosis and Correlation Between Magnetic Resonance Imaging Patterns of Injury and Return to Play. <i>Orthopaedic Journal of Sports Medicine</i> , 2019, 7, 232596711987157.	1.7	16
15	Inter-surgeon variability in the identification of clock face landmarks when placing suture anchors in arthroscopic Bankart repair. <i>Shoulder and Elbow</i> , 2019, 11, 419-423.	1.5	0
16	Bone marrow stimulation decreases retear rates after primary arthroscopic rotator cuff repair: a systematic review and meta-analysis. <i>Journal of Shoulder and Elbow Surgery</i> , 2019, 28, 782-791.	2.6	32
17	Platelet-rich plasma enhances the integration of bioengineered cartilage with native tissue in an <i>in vitro</i> model. <i>Journal of Tissue Engineering and Regenerative Medicine</i> , 2018, 12, 427-436.	2.7	9
18	Does Platelet-Rich Plasma Lead to Earlier Return to Sport When Compared With Conservative Treatment in Acute Muscle Injuries? A Systematic Review and Meta-analysis. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2018, 34, 281-288.e1.	2.7	46

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19	Calcium polyphosphate particulates for bone void filler applications. <i>Journal of Biomedical Materials Research - Part B Applied Biomaterials</i> , 2017, 105, 874-884.	3.4	15
20	Reliability and Validity of the Arthroscopic International Cartilage Repair Society Classification System: Correlation With Histological Assessment of Depth. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2017, 33, 1219-1224.	2.7	46
21	Performance Assessment of Arthroscopic Rotator Cuff Repair and Labral Repair in a Dry Shoulder Simulator. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2017, 33, 1310-1318.	2.7	16
22	Validation of a Dry Model for Assessing the Performance of Arthroscopic Hip Labral Repair. <i>American Journal of Sports Medicine</i> , 2017, 45, 2125-2130.	4.2	27
23	Systematic Arthroscopic Treatment of Diffuse Pigmented Villonodular Synovitis in the Knee. <i>Arthroscopy Techniques</i> , 2017, 6, e1547-e1551.	1.3	15
24	Mobile Web-Based Follow-up for Postoperative ACL Reconstruction: A Single-Center Experience. <i>Orthopaedic Journal of Sports Medicine</i> , 2017, 5, 232596711774527.	1.7	23
25	Maximum load to failure and tensile displacement of an all-suture glenoid anchor compared with a screw-in glenoid anchor. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2016, 24, 357-364.	4.2	41
26	Impact of Platelet-Rich Plasma on Arthroscopic Repair of Small- to Medium-Sized Rotator Cuff Tears. <i>Orthopaedic Journal of Sports Medicine</i> , 2016, 4, 232596711666559.	1.7	40
27	Use of an Objective Structured Assessment of Technical Skill After a Sports Medicine Rotation. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2016, 32, 2572-2581.e3.	2.7	11
28	Diagnosis of Engaging Bipolar Bone Defects in the Shoulder Using 2-Dimensional Computed Tomography. <i>American Journal of Sports Medicine</i> , 2016, 44, 2771-2777.	4.2	21
29	How to set the bar in competency-based medical education: standard setting after an Objective Structured Clinical Examination (OSCE). <i>BMC Medical Education</i> , 2016, 16, 1.	2.4	248
30	Microfracture for chondral defects: assessment of the variability of surgical technique in cadavers. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2016, 24, 2374-2379.	4.2	11
31	Combined arthroscopic and open synovectomy for diffuse pigmented villonodular synovitis of the knee. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2016, 24, 260-266.	4.2	31
32	Mechanical stimulation enhances integration in an in vitro model of cartilage repair. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2016, 24, 2055-2064.	4.2	31
33	Use of 3-Dimensional Printing for Preoperative Planning in the Treatment of Recurrent Anterior Shoulder Instability. <i>Arthroscopy Techniques</i> , 2015, 4, e311-e316.	1.3	34
34	Analysis of Irradiation on the Clinical Effectiveness of Allogenic Tissue When Used for Primary Anterior Cruciate Ligament Reconstruction. <i>American Journal of Sports Medicine</i> , 2015, 43, 226-235.	4.2	49
35	Trans-subscapularis Portal Versus Low-Anterior Portal for Low Anchor Placement on the Inferior Glenoid Fossa: A Cadaveric Shoulder Study With Computed Tomographic Analysis. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2015, 31, 209-214.	2.7	13
36	A Qualitative Investigation of Return to Sport After Arthroscopic Bankart Repair. <i>American Journal of Sports Medicine</i> , 2015, 43, 2005-2011.	4.2	76

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37	The Addition of Platelet-Rich Plasma to Scaffolds Used for Cartilage Repair: A Review of Human and Animal Studies. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2015, 31, 1607-1625.	2.7	23
38	Simulation of Anterior Cruciate Ligament Reconstruction in a Dry Model. <i>American Journal of Sports Medicine</i> , 2015, 43, 2997-3004.	4.2	20
39	Competency-Based Medical Education. <i>Journal of Bone and Joint Surgery - Series A</i> , 2015, 97, 1985-1991.	3.0	4
40	The sizing of hamstring grafts for anterior cruciate reconstruction: intra- and inter-observer reliability. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2015, 23, 1197-1200.	4.2	8
41	Using a Mobile App for Monitoring Post-Operative Quality of Recovery of Patients at Home: A Feasibility Study. <i>JMIR MHealth and UHealth</i> , 2015, 3, e18.	3.7	161
42	Platelet-Rich Plasma in the Management of Articular Cartilage Pathology. <i>Clinical Journal of Sport Medicine</i> , 2014, 24, 31-43.	1.8	54
43	Diagnostic Accuracy of an iPhone DICOM Viewer for the Interpretation of Magnetic Resonance Imaging of the Knee. <i>Clinical Journal of Sport Medicine</i> , 2014, 24, 308-314.	1.8	16
44	Repair of Full-Thickness Rotator Cuff Tears in Patients Aged Younger Than 55 Years. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2014, 30, 1366-1371.	2.7	17
45	Short- to Medium-term Outcomes After a Modified Broström Repair for Lateral Ankle Instability With Immediate Postoperative Weightbearing. <i>American Journal of Sports Medicine</i> , 2014, 42, 1542-1548.	4.2	107
46	Shoulder Instability in Ice Hockey Players. <i>Clinics in Sports Medicine</i> , 2013, 32, 803-813.	1.8	14
47	The Efficacy of Platelet-Rich Plasma in the Treatment of Symptomatic Knee Osteoarthritis: A Systematic Review With Quantitative Synthesis. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2013, 29, 2037-2048.	2.7	187
48	The clinical status of cartilage tissue regeneration in humans. <i>Osteoarthritis and Cartilage</i> , 2013, 21, 1824-1833.	1.3	158
49	Supplementation With Platelet-Rich Plasma Improves the In Vitro Formation of Tissue-Engineered Cartilage With Enhanced Mechanical Properties. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2013, 29, 1685-1692.	2.7	30
50	Revision Arthroscopic Bankart Repair. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2013, 29, 1572-1578.	2.7	60
51	Assessing Competence of Orthopaedic Residents: The Reliability and Validity of an Objective Structured Clinical Examination After a Sports Medicine Rotation. <i>Journal of Bone and Joint Surgery - Series A</i> , 2013, 95, e177.	3.0	10
52	Outcomes of Arthroscopic Bankart Repair in Collision Versus Noncollision Athletes. <i>Orthopedics</i> , 2013, 36, e621-6.	1.1	44
53	Correlation of Preoperative MRI and MRA With Arthroscopically Proven Articular Cartilage Lesions of the Elbow. <i>Clinical Journal of Sport Medicine</i> , 2012, 22, 403-407.	1.8	13
54	Microfracture for knee chondral defects: a survey of surgical practice among Canadian orthopedic surgeons. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2012, 20, 2430-2437.	4.2	33

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55	Anatomic Bankart Repair Compared With Nonoperative Treatment and/or Arthroscopic Lavage for First-Time Traumatic Shoulder Dislocation. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2012, 28, 565-575.	2.7	63
56	Hip and Groin Pain in the Professional Athlete. <i>Canadian Association of Radiologists Journal</i> , 2012, 63, 87-99.	2.0	24
57	A Systematic Review of the Use of Platelet-Rich Plasma in Sports Medicine as a New Treatment for Tendon and Ligament Injuries. <i>Clinical Journal of Sport Medicine</i> , 2011, 21, 344-352.	1.8	202
58	Feasibility study of simultaneous physical examination and dynamic MR imaging of medial collateral ligament knee injuries in a 1.5-T large-bore magnet. <i>Skeletal Radiology</i> , 2011, 40, 335-343.	2.0	5
59	Integration of Tissue-engineered Cartilage With Host Cartilage: An In Vitro Model. <i>Clinical Orthopaedics and Related Research</i> , 2011, 469, 2785-2795.	1.5	65
60	MR imaging of the postoperative knee. <i>Journal of Magnetic Resonance Imaging</i> , 2011, 34, 1007-1021.	3.4	26
61	Platelet-Rich Fibrin Matrix Augmentation Did Not Improve Recovery and Healing More Than Nonaugmented Rotator Cuff Repair. <i>Journal of Bone and Joint Surgery - Series A</i> , 2011, 93, 2125-2125.	3.0	4
62	Traumatic Brachialis Muscle Injury by Elbow Hyperextension in a Professional Hockey Player. <i>Clinical Journal of Sport Medicine</i> , 2010, 20, 211-212.	1.8	18
63	Magnetic resonance imaging and magnetic resonance arthrography of the shoulder: dependence on the level of training of the performing radiologist for diagnostic accuracy. <i>Skeletal Radiology</i> , 2010, 39, 661-667.	2.0	27
64	A meta-analysis of open versus arthroscopic Bankart repair using suture anchors. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2010, 18, 1742-1747.	4.2	144
65	Syntheticâ€“Echo Time Postprocessing Technique for Generating Images with Variable T2-weighted Contrast: Diagnosis of Meniscal and Cartilage Abnormalities of the Knee. <i>Radiology</i> , 2010, 254, 188-199.	7.3	10
66	Arthroscopic release of flexor hallucis longus tendon using modified posteromedial and posterolateral portals in the supine position. <i>Foot</i> , 2009, 19, 218-221.	1.1	8
67	Current medical care of the professional sports team. <i>Current Opinion in Orthopaedics</i> , 2007, 18, 182-187.	0.3	0