Robert G Marx

List of Publications by Year
in descending order

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Version: 2024-02-01

106 papers	5,233 citations	87888 38 h-index	85541 71 g-index
112 all docs	112 docs citations	112 times ranked	4687 citing authors

#	Article	IF	Citations
1	Development and Evaluation of an Activity Rating Scale for Disorders of the Knee. American Journal of Sports Medicine, 2001, 29, 213-218.	4.2	506
2	A comparison of two time intervals for test-retest reliability of health status instruments. Journal of Clinical Epidemiology, 2003, 56, 730-735.	5.0	506
3	Reliability, Validity, and Responsiveness of Four Knee Outcome Scales for Athletic Patients. Journal of Bone and Joint Surgery - Series A, 2001, 83, 1459-1469.	3.0	277
4	The Rate of Subsequent Surgery and Predictors After Anterior Cruciate Ligament Reconstruction. American Journal of Sports Medicine, 2013, 41, 1534-1540.	4.2	257
5	Beliefs and attitudes of members of the American Academy of orthopaedic surgeons regarding the treatment of anterior cruciate ligament injury. Arthroscopy - Journal of Arthroscopic and Related Surgery, 2003, 19, 762-770.	2.7	248
6	Predictors of Activity Level 2 Years after Anterior Cruciate Ligament Reconstruction (ACLR). American Journal of Sports Medicine, 2010, 38, 2040-2050.	4.2	188
7	Symptoms of Pain Do Not Correlate with Rotator Cuff Tear Severity. Journal of Bone and Joint Surgery - Series A, 2014, 96, 793-800.	3.0	168
8	Measuring Improvement Following Total Hip and Knee Arthroplasty Using Patient-Based Measures of Outcome. Journal of Bone and Joint Surgery - Series A, 2005, 87, 1999-2005.	3.0	165
9	Ten-Year Outcomes and Risk Factors After Anterior Cruciate Ligament Reconstruction: A MOON Longitudinal Prospective Cohort Study. American Journal of Sports Medicine, 2018, 46, 815-825.	4.2	161
10	Defining the Learning Curve for Hip Arthroscopy: A Threshold Analysis of the Volume-Outcomes Relationship. American Journal of Sports Medicine, 2018, 46, 1284-1293.	4.2	130
11	ICRS Recommendation Document. Cartilage, 2011, 2, 122-136.	2.7	114
12	Over 90Â% of children and adolescents return to sport after anterior cruciate ligament reconstruction: a systematic review and meta-analysis. Knee Surgery, Sports Traumatology, Arthroscopy, 2018, 26, 1019-1036.	4.2	114
13	Meaningful Thresholds for the Volume-Outcome Relationship in Total Knee Arthroplasty. Journal of Bone and Joint Surgery - Series A, 2016, 98, 1683-1690.	3.0	113
14	Preoperative Patient Expectations of Total Shoulder Arthroplasty. Journal of Bone and Joint Surgery - Series A, 2011, 93, 2110-2115.	3.0	104
15	The Potential Influence of Regionalization Strategies on Delivery of Care for Elective Total Joint Arthroplasty. Journal of Arthroplasty, 2015, 30, 1-6.	3.1	101
16	Multirater Agreement of Arthroscopic Grading of Knee Articular Cartilage. American Journal of Sports Medicine, 2005, 33, 1654-1657.	4.2	99
17	2013 Neer Award: predictors of failure of nonoperative treatment of chronic, symptomatic, full-thickness rotator cuff tears. Journal of Shoulder and Elbow Surgery, 2016, 25, 1303-1311.	2.6	98
18	Knee rating scales. Arthroscopy - Journal of Arthroscopic and Related Surgery, 2003, 19, 1103-1108.	2.7	90

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19	Development of arthrosis following dislocation of the shoulder: A case-control study. Journal of Shoulder and Elbow Surgery, 2002, 11, 1-5.	2.6	82
20	The duration of symptoms does not correlate with rotator cuff tear severity or other patient-related features: a cross-sectional study of patients with atraumatic, full-thickness rotator cuff tears. Journal of Shoulder and Elbow Surgery, 2014, 23, 1052-1058.	2.6	71
21	Surgical Technique: Medial Collateral Ligament Reconstruction Using Achilles Allograft for Combined Knee Ligament Injury. Clinical Orthopaedics and Related Research, 2012, 470, 798-805.	1.5	69
22	Anterior Cruciate Ligament Revision Reconstruction â€“ Two-Year Results From the MOON Cohort. Journal of Knee Surgery, 2010, 20, 308-311.	1.6	59
23	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
24	Cost-Effectiveness Analyses in Orthopaedic Sports Medicine. American Journal of Sports Medicine, 2015, 43, 1530-1537.	4.2	57
25	Effect of High-Grade Preoperative Knee Laxity on 6-Year Anterior Cruciate Ligament Reconstruction Outcomes. American Journal of Sports Medicine, 2018, 46, 2865-2872.	4.2	57
26	Intra-articular Corticosteroid Injection for the Treatment of Idiopathic Adhesive Capsulitis of the Shoulder. HSS Journal, 2007, 3, 202-207.	1.7	47
27	Cost-Effectiveness of Bariatric Surgery Prior to Total Knee Arthroplasty in the Morbidly Obese. Journal of Bone and Joint Surgery - Series A, 2016, 98, e6.	3.0	47
28	Do Surgeon Expectations Predict Clinically Important Improvements in WOMAC Scores After THA and TKA?. Clinical Orthopaedics and Related Research, 2017, 475, 2150-2158.	1.5	47
29	Change in Anterior Cruciate Ligament Graft Choice and Outcomes Over Time. Arthroscopy - Journal of Arthroscopic and Related Surgery, 2017, 33, 2007-2014.	2.7	47
30	Does Arthroscopic Knee Surgery Work?. Arthroscopy - Journal of Arthroscopic and Related Surgery, 2014, 30, 544-545.	2.7	45
31	Epidemiology of Multiligament Knee Reconstruction. Clinical Orthopaedics and Related Research, 2014, 472, 2603-2608.	1.5	45
32	Postoperative Analgesia with Saphenous Block Appears Equivalent to Femoral Nerve Block in ACL Reconstruction. HSS Journal, 2014, 10, 245-251.	1.7	44
33	Fiveâ€Year Outcome of Operative and Nonoperative Management of Meniscal Tear in Persons Older Than Fortyâ€Five Years. Arthritis and Rheumatology, 2020, 72, 273-281.	5.6	44
34	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
35	Discordance in TKA Expectations Between Patients and Surgeons. Clinical Orthopaedics and Related Research, 2013, 471, 175-180.	1.5	42
36	Predictors and Outcomes of Crossover to Surgery from Physical Therapy for Meniscal Tear and Osteoarthritis. Journal of Bone and Joint Surgery - Series A, 2016, 98, 1890-1896.	3.0	42

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37	Indications for Surgery in Clinical Outcome Studies of Rotator Cuff Repair. Clinical Orthopaedics and Related Research, 2009, 467, 450-456.	1.5	41
38	The Hospital for Special Surgery Pediatric Functional Activity Brief Scale (HSS Pedi-FABS): Normative Data. American Journal of Sports Medicine, 2018, 46, 1228-1234.	4.2	40
39	The Impact of Blood Management on Length of Stay After Primary Total Knee Arthroplasty. The Open Orthopaedics Journal, 2014, 8, 108-113.	0.2	36
40	Outcomes of Treatment of Multiple Ligament Knee Injuries. Journal of Knee Surgery, 2012, 25, 317-326.	1.6	35
41	Outcomes of Grade III Medial Collateral Ligament Injuries Treated Concurrently With Anterior Cruciate Ligament Reconstruction: A Multicenter Study. Arthroscopy - Journal of Arthroscopic and Related Surgery, 2019, 35, 1466-1472.	2.7	35
42	Online Patient Ratings Are Not Correlated with Total Knee Replacement Surgeonâ€“Specific Outcomes. HSS Journal, 2018, 14, 177-180.	1.7	33
43	Allograft reconstruction for symptomatic chronic complete proximal hamstring tendon avulsion. Knee Surgery, Sports Traumatology, Arthroscopy, 2009, 17, 19-23.	4.2	29
44	Anterior cruciate ligament and intercondylar notch growth plateaus prior to cessation of longitudinal growth: an MRI observational study. Knee Surgery, Sports Traumatology, Arthroscopy, 2016, 24, 780-787.	4.2	29
45	Association Between Graft Choice and 6-Year Outcomes of Revision Anterior Cruciate Ligament Reconstruction in the MARS Cohort. American Journal of Sports Medicine, 2021, 49, 2589-2598.	4.2	27
46	Does the Chronicity of Anterior Cruciate Ligament Ruptures Influence Patient-Reported Outcomes Before Surgery?. American Journal of Sports Medicine, 2017, 45, 541-549.	4.2	26
47	Predictors of Success of Corticosteroid Injection for the Management of Rotator Cuff Disease. HSS Journal, 2013, 9, 2-5.	1.7	25
48	Complications Following Hamstring Anterior Cruciate Ligament Reconstruction With Femoral Cross-Pin Fixation. Arthroscopy - Journal of Arthroscopic and Related Surgery, 2005, 21, 762.e1-762.e3.	2.7	24
49	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
50	Increasing Industry Support Is Associated with Higher Research Productivity in Orthopaedic Surgery. Journal of Bone and Joint Surgery - Series A, 2018, 100, e36.	3.0	23
51	Early Magnetic Resonance Imagingâ€“Based Changes in Patients With Meniscal Tear and Osteoarthritis: Eighteenâ€Month Data From a Randomized Controlled Trial of Arthroscopic Partial Meniscectomy Versus Physical Therapy. Arthritis Care and Research, 2020, 72, 630-640.	3.4	21
52	The Incidence of Kaplan Fiber Injury Associated With Acute Anterior Cruciate Ligament Tear Based on Magnetic Resonance Imaging. American Journal of Sports Medicine, 2020, 48, 3194-3199.	4.2	21
53	Reliability of the classification of cartilage and labral injuries during hip arthroscopy. Journal of Hip Preservation Surgery, 2021, 7, 448-457.	1.3	19
54	No Difference Between Posterolateral Corner Repair and Reconstruction With Concurrent ACL Surgery: Results From a Prospective Multicenter Cohort. Orthopaedic Journal of Sports Medicine, 2019, 7, 232596711986106.	1.7	18

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55	Risk Factors for Loss to Follow-up in 3202 Patients at 2 Years After Anterior Cruciate Ligament Reconstruction: Implications for Identifying Health Disparities in the MOON Prospective Cohort Study. American Journal of Sports Medicine, 2019, 47, 3173-3180.	4.2	18
56	Validation of electronic administration of knee surveys among ACL-injured patients. Knee Surgery, Sports Traumatology, Arthroscopy, 2017, 25, 3116-3122.	4.2	17
57	High variability and lack of standardization in the evaluation of return to sport after ACL reconstruction: a systematic review. Knee Surgery, Sports Traumatology, Arthroscopy, 2022, 30, 1369-1379.	4.2	17
58	Measuring Quality and Outcomes in Sports Medicine. Clinics in Sports Medicine, 2018, 37, 463-482.	1.8	16
59	Defining the Value of Future Research to Identify the Preferred Treatment of Meniscal Tear in the Presence of Knee Osteoarthritis. PLoS ONE, 2015, 10, e0130256.	2.5	16
60	Comparison of Revision Rates of Non-modular Constrained Versus Posterior Stabilized Total Knee Arthroplasty: a Propensity Score Matched Cohort Study. HSS Journal, 2017, 13, 61-65.	1.7	15
61	Satisfactory knee function after single-stage posterolateral corner reconstruction in the multi-ligament injured/dislocated knee using the anatomic single-graft technique. Knee Surgery, Sports Traumatology, Arthroscopy, 2017, 26, 1258-1265.	4.2	14
62	Knee MLI Injuries. Clinics in Sports Medicine, 2018, 37, 281-291.	1.8	13
63	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
64	Fiveâ€•Year Structural Changes in the Knee Among Patients With Meniscal Tear and Osteoarthritis: Data From a Randomized Controlled Trial of Arthroscopic Partial Meniscectomy Versus Physical Therapy. Arthritis and Rheumatology, 2022, 74, 1333-1342.	5.6	12
65	Rate of infection following revision anterior cruciate ligament reconstruction and associated patientâ€•and surgeonâ€dependent risk factors: Retrospective results from MOON and MARS data collected from 2002 to 2011. Journal of Orthopaedic Research, 2021, 39, 274-280.	2.3	10
66	Perineural dexamethasone with subsartorial saphenous nerve blocks in ACL reconstruction. Knee Surgery, Sports Traumatology, Arthroscopy, 2017, 25, 1298-1306.	4.2	9
67	Articular Cartilage and Meniscus Predictors of Patient-Reported Outcomes 10 Years After Anterior Cruciate Ligament Reconstruction: A Multicenter Cohort Study. American Journal of Sports Medicine, 2021, 49, 2878-2888.	4.2	9
68	Return to Sport After Boneâ€“Patellar Tendonâ€“Bone Autograft ACL Reconstruction in High Schoolâ€“Aged Athletes. Orthopaedic Journal of Sports Medicine, 2021, 9, 232596712110115.	1.7	8
69	Patient and Surgeon Expectations Prior to Anterior Cruciate Ligament Reconstruction. HSS Journal, 2018, 14, 282-285.	1.7	7
70	Time interval affects physical activity scores: a comparison of the Marx Activity Rating Scale and the Hospital for Special Surgery Pediatric Functional Activity Brief Scale. Knee Surgery, Sports Traumatology, Arthroscopy, 2020, 28, 2619-2625.	4.2	7
71	Complications Associated with Posterior Cruciate Ligament Reconstruction and Avoiding Them. Journal of Knee Surgery, 2021, 34, 587-591.	1.6	7
72	The Feasibility of Blinding Intraoperative Electro-Auricular Acupuncture Under Neuraxial Anesthesia. Medical Acupuncture, 2021, 33, 286-294.	0.6	7

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73	Anatomic Double-Bundle Anterior Cruciate Ligament Reconstruction Was Superior to Conventional Single-Bundle Reconstruction. Journal of Bone and Joint Surgery - Series A, 2013, 95, 365.	3.0	6
74	Closing Verses Opening Wedge High Tibial Osteotomy: an Evidence-Based Review. HSS Journal, 2015, 11, 291-293.	1.7	6
75	Update on the Methodological Quality of Research Published in The American Journal of Sports Medicine. American Journal of Sports Medicine, 2016, 44, 1343-1348.	4.2	6
76	Feedback cues improve the alignment and technique of children performing ACL injury prevention exercises. Journal of ISAKOS, 2021, 6, 3-7.	2.3	6
77	Perspectives on the Impact of the COVID-19 Pandemic on the Sports Medicine Surgeon: Implications for Current and Future Care. Clinics in Sports Medicine, 2021, 40, 213-220.	1.8	6
78	MOONâ€™s Strategy for Obtaining Over Eighty Percent Follow-up at 10 Years Following ACL Reconstruction. Journal of Bone and Joint Surgery - Series A, 2021, Publish Ahead of Print, .	3.0	6
79	Outcomes of Surgical Treatment of Posterolateral Instability of the Knee. Journal of Knee Surgery, 2015, 28, 471-474.	1.6	5
80	Quality of Life Following ACL Reconstruction: Baseline Predictors of Patient-Reported Outcomes. HSS Journal, 2016, 12, 94-97.	1.7	5
81	Association Between Baseline â€œMeniscal symptomsâ€•and Outcomes of Operative and Nonâ€Operative Treatment of Meniscal Tear in Patients with Osteoarthritis. Arthritis Care and Research, 2021, , .	3.4	5
82	Association Between Structural Change Over Eighteen Months and Subsequent Symptom Change in <scp>Middleâ€Aged</scp> Patients Treated for Meniscal Tear. Arthritis Care and Research, 2023, 75, 340-347.	3.4	5
83	Displacement of the Posterior Horn of the Lateral Meniscus into Posterolateral Compartment: An Unusual Injury Pattern. HSS Journal, 2009, 5, 9-11.	1.7	4
84	Beach Chair Versus Lateral Decubitus Position: Differences in Suture Anchor Position and Number During Arthroscopic Anterior Shoulder Stabilization. American Journal of Sports Medicine, 2021, 49, 2020-2026.	4.2	4
85	WhatÊ¼s New in Orthopaedic Trauma. Journal of Bone and Joint Surgery - Series A, 2010, 92, 2247-2260.	3.0	3
86	The effect of negative randomized trials and surgeon volume on the rates of arthroscopy for patients with knee OA. Contemporary Clinical Trials Communications, 2018, 9, 40-44.	1.1	3
87	Pre-operative Static Anterior Tibial Translation Assessed on MRI Does Not Influence Return to Sport or Satisfaction After Anterior Cruciate Ligament Reconstruction. HSS Journal, 2020, 16, 475-481.	1.7	3
88	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
89	Latest Trends in ACL Reconstruction. Sports Medicine and Arthroscopy Review, 2020, 28, 35-35.	2.3	3
90	Male Sex, Western Ontario Shoulder Instability Index Score, and Sport as Predictors of Large Labral Tears of the Shoulder: A Multicenter Orthopaedic Outcomes Network (MOON) Shoulder Instability Cohort Study. Arthroscopy - Journal of Arthroscopic and Related Surgery, 2021, 37, 1740-1744.	2.7	3

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91	A New Preoperative Planning Technique Can Reduce Radiation Exposure During the Performance of Medial Opening-Wedge High Tibial Osteotomy. HSS Journal, 2018, 14, 251-257.	1.7	2
92	ACL Reconstruction in the Multiple Ligament Injured Knee. Journal of Knee Surgery, 2020, 33, 418-420.	1.6	2
93	Sideline Orthopedic Emergencies in the Young Athlete. Pediatric Annals, 2002, 31, 60-70.	0.8	2
94	Chronic Popliteus Tendon Avulsion Fracture with Chronic Knee Pain and Locking. JBJS Case Connector, 2022, 12, .	0.3	2
95	A Controlled Trial of the Effects of Neuromuscular Training on Physical Performance in Male and Female High School Athletes. Sports Health, 2022, , 194173812210899.	2.7	2
96	Descriptive Characteristics and Outcomes of Patients Undergoing Revision Anterior Cruciate Ligament Reconstruction With and Without Tunnel Bone Grafting. American Journal of Sports Medicine, 2022, 50, 2397-2409.	4.2	2
97	Anterior Glenoid Perforation with Suture Anchor Causing Subscapularis Irritation and Pain. HSS Journal, 2013, 9, 208-211.	1.7	1
98	Single- Versus Double-bundle Anterior Cruciate Ligament Reconstruction. Clinical Orthopaedics and Related Research, 2013, 471, 363-367.	1.5	1
99	Patients treated with surgical irrigation and debridement for infection after ACL reconstruction have a high rate of subsequent knee surgery. Journal of ISAKOS, 2019, 4, 73-78.	2.3	1
100	Sports Fellowships. Clinical Orthopaedics and Related Research, 2006, 449, 249-254.	1.5	0
101	CORR InsightsTM: Risk of Thromboembolism in Shoulder Arthroplasty: Effect of Implant Type and Traumatic Indication. Clinical Orthopaedics and Related Research, 2013, 471, 1582-1583.	1.5	0
102	Cautious Optimism. Journal of Bone and Joint Surgery - Series A, 2014, 96, e142.	3.0	0
103	Does It Really Matter? The Pessimistic Interpretation of Contralateral Anterior Laxity as a Predictor of ACL Reconstruction Outcomes. Journal of Bone and Joint Surgery - Series A, 2014, 96, e59.	3.0	0
104	Osteotomies in the Multiple Ligament Injured Knee. Clinics in Sports Medicine, 2019, 38, 297-304.	1.8	0
105	Reply to the Letter to the Editor: Can Machine Learning Algorithms Predict Which Patients Will Achieve Minimally Clinically Important Differences From Total Joint Arthroplasty?. Clinical Orthopaedics and Related Research, 2020, 478, 1378-1379.	1.5	0
106	Computer-Navigated and Manual Anterior Cruciate Ligament Reconstructions Were Similar in Function and Stability Outcomes. Journal of Bone and Joint Surgery - Series A, 2009, 91, 495.	3.0	0