

# Max Reijman

## List of Publications by Year in descending order

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Version: 2024-02-01

90  
papers

4,649  
citations

109321

35  
h-index

98798

67  
g-index

91  
all docs

91  
docs citations

91  
times ranked

4252  
citing authors

#	ARTICLE	IF	CITATIONS
1	ACL reconstruction for all is not cost-effective after acute ACL rupture. British Journal of Sports Medicine, 2022, 56, 24-28.	6.7	26
2	Why, When, and in Which Patients Nonoperative Treatment of Anterior Cruciate Ligament Injury Fails: An Exploratory Analysis of the COMPARE Trial. American Journal of Sports Medicine, 2022, 50, 645-651.	4.2	8
3	Posteriorly positioned femoral grafts decrease long-term failure in anterior cruciate ligament reconstruction, femoral and tibial graft positions did not affect long-term reported outcome. Knee Surgery, Sports Traumatology, Arthroscopy, 2022, 30, 2003-2013.	4.2	6
4	Study protocol ROTATE-trial: anterior cruciate ligament rupture, the influence of a treatment algorithm and shared decision making on clinical outcome—a cluster randomized controlled trial. BMC Musculoskeletal Disorders, 2022, 23, 117.	1.9	1
5	Pediatric Radial Neck Fractures: A Systematic Review Regarding the Influence of Fracture Treatment on Elbow Function. Children, 2022, 9, 1049.	1.5	2
6	Current State of Care for Pediatric ACL Ruptures in the Netherlands: A Survey. Journal of Knee Surgery, 2021, 34, 520-525.	1.6	4
7	Below-elbow cast sufficient for treatment of minimally displaced metaphyseal both-bone fractures of the distal forearm in children: long-term results of a randomized controlled multicenter trial. Monthly Notices of the Royal Astronomical Society: Letters, 2021, 92, 468-471.	3.3	3
8	Early surgical reconstruction versus rehabilitation with elective delayed reconstruction for patients with anterior cruciate ligament rupture: COMPARE randomised controlled trial. BMJ, The, 2021, 372, n375.	6.0	63
9	The influence of expectation modification in knee arthroplasty on satisfaction of patients: a randomized controlled trial. Bone and Joint Journal, 2021, 103-B, 619-626.	4.4	29
10	The CAST study protocol: a cluster randomized trial assessing the effect of circumferential casting versus plaster splinting on fracture redisplacement in reduced distal radius fractures in adults. BMC Musculoskeletal Disorders, 2021, 22, 370.	1.9	2
11	Effects of eccentric exercises on improving ankle dorsiflexion in soccer players. BMC Musculoskeletal Disorders, 2021, 22, 485.	1.9	4
12	Patient-reported physical functioning and pain improve after scaphoid nonunion surgery: A Cohort Study. Injury, 2021, 52, 2952-2958.	1.7	3
13	Prevalence of small osteophytes on knee MRI in several large clinical and population-based studies of various age groups and OA risk factors. Osteoarthritis and Cartilage Open, 2021, 3, 100187.	2.0	2
14	Timing of debridement, antibiotics, and implant retention (DAIR) for early post-surgical hip and knee prosthetic joint infection (PJI) does not affect 1-year re-revision rates: data from the Dutch Arthroplasty Register. Journal of Bone and Joint Infection, 2021, 6, 329-336.	1.5	7
15	An Anterior Cruciate Ligament Rupture Increases Levels of Urine N-terminal Cross-linked Telopeptide of Type I Collagen, Urine C-terminal Cross-linked Telopeptide of Type II Collagen, Serum Aggrecan ARGS Neoepitope, and Serum Tumor Necrosis Factor. American Journal of Sports Medicine, 2021, 49, 3534-3543.	4.2	6
16	Do We Need to Stabilize All Reduced Metaphyseal Both-bone Forearm Fractures in Children with K-wires?. Clinical Orthopaedics and Related Research, 2021, Publish Ahead of Print, .	1.5	1
17	Does circumferential casting prevent fracture redisplacement in reduced distal radius fractures? A retrospective multicentre study. Journal of Orthopaedic Surgery and Research, 2021, 16, 722.	2.3	1
18	Outcome Expectations of Total Knee Arthroplasty Patients: The Influence of Demographic Factors, Pain, Personality Traits, Physical and Psychological Status. Journal of Knee Surgery, 2020, 33, 1034-1040.	1.6	17

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19	Development of Preoperative Prediction Models for Pain and Functional Outcome After Total Knee Arthroplasty Using The Dutch Arthroplasty Register Data. <i>Journal of Arthroplasty</i> , 2020, 35, 690-698.e2.	3.1	18
20	Time-saving opportunities in knee osteoarthritis: T2 mapping and structural imaging of the knee using a single 5-min MRI scan. <i>European Radiology</i> , 2020, 30, 2231-2240.	4.5	23
21	Traumatic Meniscal Tears Are Associated With Meniscal Degeneration. <i>American Journal of Sports Medicine</i> , 2020, 48, 2345-2352.	4.2	17
22	Classifying Cam Morphology by the Alpha Angle: A Systematic Review on Threshold Values. <i>Orthopaedic Journal of Sports Medicine</i> , 2020, 8, 232596712093831.	1.7	36
23	Rationale and design of the PaTIO study: Physiotherapeutic Treat-to-target Intervention after Orthopaedic surgery. <i>BMC Musculoskeletal Disorders</i> , 2020, 21, 544.	1.9	0
24	High knee loading in male adolescent pre-professional football players: Effects of a targeted training programme. <i>Journal of Science and Medicine in Sport</i> , 2019, 22, 164-168.	1.3	3
25	No added value for Computer-Assisted surgery to improve femoral component positioning and Patient Reported Outcomes in Hip Resurfacing Arthroplasty; a multi-center randomized controlled trial. <i>BMC Musculoskeletal Disorders</i> , 2019, 20, 473.	1.9	3
26	T2 mapping of the meniscus is a biomarker for early osteoarthritis. <i>European Radiology</i> , 2019, 29, 5664-5672.	4.5	28
27	The OARSI core set of performance-based measures for knee osteoarthritis is reliable but not valid and responsive. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2019, 27, 2898-2909.	4.2	33
28	Development of a prediction model for future risk of radiographic hip osteoarthritis. <i>Osteoarthritis and Cartilage</i> , 2018, 26, 540-546.	1.3	33
29	Response to the Letter to the Editor: "Is a high tibial osteotomy superior to non-surgical treatment in patients with varus malaligned medial knee osteoarthritis?" <i>Osteoarthritis and Cartilage</i> , 2018, 26, e3-e4.	1.3	1
30	Twenty-Year Follow-up Study Comparing Operative Versus Nonoperative Treatment of Anterior Cruciate Ligament Ruptures in High-Level Athletes. <i>American Journal of Sports Medicine</i> , 2018, 46, 1129-1136.	4.2	94
31	Author's Reply to Lv: Comment on: "Genetic Variants and Anterior Cruciate Ligament Rupture: A Systematic Review" <i>Sports Medicine</i> , 2018, 48, 1027-1028.	6.5	1
32	Predictive Factors of Hamstring Tendon Regeneration and Functional Recovery After Harvesting: A Prospective Follow-up Study. <i>American Journal of Sports Medicine</i> , 2018, 46, 1166-1174.	4.2	14
33	Can we predict the clinical outcome of arthroscopic partial meniscectomy? A systematic review. <i>British Journal of Sports Medicine</i> , 2018, 52, 514-521.	6.7	63
34	Long-term outcomes following the medial approach for open reduction of the hip in children with developmental dysplasia. <i>Bone and Joint Journal</i> , 2018, 100-B, 822-827.	4.4	20
35	The EKSPECT study: the influence of Expectation modification in Knee arthroplasty on Satisfaction of Patients: study protocol for a randomized Controlled Trial. <i>Trials</i> , 2018, 19, 437.	1.6	15
36	Gait kinetics in children with clubfeet treated surgically or with the Ponseti method: A meta-analysis. <i>Gait and Posture</i> , 2018, 66, 94-100.	1.4	13

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37	Adverse events and survival after closing- and opening-wedge high tibial osteotomy: a comparative study of 412 patients. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2017, 25, 895-901.	4.2	87
38	Genetic Variants and Anterior Cruciate Ligament Rupture: A Systematic Review. <i>Sports Medicine</i> , 2017, 47, 1637-1650.	6.5	44
39	When is it safe to resume driving after total hip and total knee arthroplasty?. <i>Bone and Joint Journal</i> , 2017, 99-B, 566-576.	4.4	25
40	Factors determining outcome of corrective osteotomy for malunited paediatric forearm fractures: a systematic review and meta-analysis. <i>Journal of Hand Surgery: European Volume</i> , 2017, 42, 810-816.	1.0	11
41	Is a high tibial osteotomy (HTO) superior to non-surgical treatment in patients with varus malaligned medial knee osteoarthritis (OA)? A propensity matched study using 2 randomized controlled trial (RCT) datasets. <i>Osteoarthritis and Cartilage</i> , 2017, 25, 1988-1993.	1.3	26
42	Influence of delayed gadolinium enhanced MRI of cartilage (dGEMRIC) protocol on T2-mapping: is it possible to comprehensively assess knee cartilage composition in one post-contrast MR examination at 3 Tesla?. <i>Osteoarthritis and Cartilage</i> , 2017, 25, 1484-1487.	1.3	5
43	Total Knee Arthroplasty: What to Expect? A Survey of the Members of the Dutch Knee Society on Long-Term Recovery after Total Knee Arthroplasty. <i>Journal of Knee Surgery</i> , 2017, 30, 612-616.	1.6	13
44	Letter to the Editor on "What Do Scottish Patients Expect of Their Total Knee Arthroplasty?". <i>Journal of Arthroplasty</i> , 2016, 31, 2374.	3.1	4
45	Quantitative in vivo CT arthrography of the human osteoarthritic knee to estimate cartilage sulphated glycosaminoglycan content: correlation with ex-vivo reference standards. <i>Osteoarthritis and Cartilage</i> , 2016, 24, 1012-1020.	1.3	20
46	Hip Arthroplasty Malpractice Claims in the Netherlands: Closed Claim Study 2000-2012. <i>Journal of Arthroplasty</i> , 2016, 31, 1890-1893.e4.	3.1	28
47	Is T1 $\rho$ -Mapping an Alternative to Delayed Gadolinium-enhanced MR Imaging of Cartilage in the Assessment of Sulphated Glycosaminoglycan Content in Human Osteoarthritic Knees? An in Vivo Validation Study. <i>Radiology</i> , 2016, 279, 523-531.	7.3	68
48	Degenerative Changes in the Knee 2 Years After Anterior Cruciate Ligament Rupture and Related Risk Factors. <i>American Journal of Sports Medicine</i> , 2016, 44, 1524-1533.	4.2	66
49	Association of urinary biomarker COLL2-1NO 2 with incident clinical and radiographic knee OA in overweight and obese women. <i>Osteoarthritis and Cartilage</i> , 2015, 23, 1398-1404.	1.3	6
50	Which determinants predict tibiofemoral and patellofemoral osteoarthritis after anterior cruciate ligament injury? A systematic review. <i>British Journal of Sports Medicine</i> , 2015, 49, 975-983.	6.7	99
51	Diagnostic value of medical history and physical examination of anterior cruciate ligament injury: comparison between primary care physician and orthopaedic surgeon. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2015, 23, 968-974.	4.2	27
52	Hamstring Tendon Regeneration After Harvesting. <i>American Journal of Sports Medicine</i> , 2015, 43, 2591-2598.	4.2	44
53	Prevention of Knee Osteoarthritis in Overweight Females: The First Preventive Randomized Controlled Trial in Osteoarthritis. <i>American Journal of Medicine</i> , 2015, 128, 888-895.e4.	1.5	74
54	Comparison of Closing-Wedge and Opening-Wedge High Tibial Osteotomy for Medial Compartment Osteoarthritis of the Knee. <i>Journal of Bone and Joint Surgery - Series A</i> , 2014, 96, 1425-1432.	3.0	145

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55	Response to letter to the editor: Cam impingement: defining the presence of a cam deformity by the alpha angle data from the CHECK cohort an Chingford cohort. Osteoarthritis and Cartilage, 2014, 22, 2095-2096.	1.3	3
56	Malalignment: a possible target for prevention of incident knee osteoarthritis in overweight and obese women. Rheumatology, 2014, 53, 1618-1624.	1.9	36
57	Angular malalignment as cause of limitation of forearm rotation: An analysis of prospectively collected data of both-bone forearm fractures in children. Injury, 2014, 45, 955-959.	1.7	20
58	Three-dimensional imaging of children with severe limitation of pronation/supination after a both-bone forearm fracture. Archives of Orthopaedic and Trauma Surgery, 2014, 134, 333-341.	2.4	10
59	Which factors affect limitation of pronation/supination after forearm fractures in children? A prospective multicentre study. Injury, 2014, 45, 696-700.	1.7	21
60	Cam impingement: defining the presence of a cam deformity by the alpha angle. Osteoarthritis and Cartilage, 2014, 22, 218-225.	1.3	133
61	Bone mineral density changes in the knee following anterior cruciate ligament rupture. Osteoarthritis and Cartilage, 2014, 22, 154-161.	1.3	44
62	Are Magnetic Resonance Imaging Recovery and Laxity Improvement Possible After Anterior Cruciate Ligament Rupture in Nonoperative Treatment?. Arthroscopy - Journal of Arthroscopic and Related Surgery, 2014, 30, 1092-1099.	2.7	12
63	How to define subregional osteoarthritis progression using semi-quantitative MRI Osteoarthritis Knee Score (MOAKS). Osteoarthritis and Cartilage, 2014, 22, 1533-1536.	1.3	67
64	Delayed gadolinium-enhanced MRI of the meniscus (dGEMRIM) in patients with knee osteoarthritis: relation with meniscal degeneration on conventional MRI, reproducibility, and correlation with dGEMRIC. European Radiology, 2014, 24, 2261-2270.	4.5	20
65	Early conversion to below-elbow cast for non-reduced diaphyseal both-bone forearm fractures in children is safe: preliminary results of a multicentre randomised controlled trial. Archives of Orthopaedic and Trauma Surgery, 2013, 133, 1407-1414.	2.4	9
66	Single-bone intramedullary fixation of unstable both-bone diaphyseal forearm fractures in children leads to increased re-displacement: a multicentre randomised controlled trial. Archives of Orthopaedic and Trauma Surgery, 2013, 133, 1079-1087.	2.4	21
67	Total hip replacement but not clinical osteoarthritis can be predicted by the shape of the hip: a prospective cohort study (CHECK). Osteoarthritis and Cartilage, 2013, 21, 559-564.	1.3	55
68	Reproducibility of 3D delayed gadolinium enhanced MRI of cartilage (dGEMRIC) of the knee at 3.0 T in patients with early stage osteoarthritis. European Radiology, 2013, 23, 496-504.	4.5	38
69	Knee Injury and Osteoarthritis Outcome Score or International Knee Documentation Committee Subjective Knee Form: Which Questionnaire Is Most Useful to Monitor Patients With an Anterior Cruciate Ligament Rupture in the Short Term?. Arthroscopy - Journal of Arthroscopic and Related Surgery, 2013, 29, 701-715.	2.7	96
70	Pincer deformity does not lead to osteoarthritis of the hip whereas acetabular dysplasia does: acetabular coverage and development of osteoarthritis in a nationwide prospective cohort study (CHECK). Osteoarthritis and Cartilage, 2013, 21, 1514-1521.	1.3	150
71	Re-displacement of stable distal both-bone forearm fractures in children: A randomised controlled multicentre trial. Injury, 2013, 44, 498-503.	1.7	39
72	Delayed Gadolinium-Enhanced MRI of Cartilage (dGEMRIC) Shows No Change in Cartilage Structural Composition after Viscosupplementation in Patients with Early-Stage Knee Osteoarthritis. PLoS ONE, 2013, 8, e79785.	2.5	32

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73	Below-elbow cast for metaphyseal both-bone fractures of the distal forearm in children: A randomised multicentre study. <i>Injury</i> , 2012, 43, 1107-1111.	1.7	23
74	Prevention of knee osteoarthritis in overweight females; the first preventive randomized controlled trial. <i>Osteoarthritis and Cartilage</i> , 2012, 20, S29.	1.3	4
75	The Most Accurate Approach for Intra-Articular Needle Placement in the Knee Joint: A Systematic Review. <i>Seminars in Arthritis and Rheumatism</i> , 2011, 41, 106-115.	3.4	51
76	Medial Knee Osteoarthritis Treated by Insoles or Braces: A Randomized Trial. <i>Clinical Orthopaedics and Related Research</i> , 2010, 468, 1926-1932.	1.5	93
77	Functional capacity and actual daily activity do not contribute to patient satisfaction after total knee arthroplasty. <i>BMC Musculoskeletal Disorders</i> , 2010, 11, 121.	1.9	97
78	319 PREVENTION OF KNEE OSTEOARTHRITIS IN OVERWEIGHT FEMALES; FROM FEASIBILITY TRIAL TO FULL-SCALE TRIAL. <i>Osteoarthritis and Cartilage</i> , 2008, 16, S141.	1.3	3
79	The Dutch version of the knee injury and osteoarthritis outcome score: A validation study. <i>Health and Quality of Life Outcomes</i> , 2008, 6, 16.	2.4	264
80	Survival of closing-wedge high tibial osteotomy: Good outcome in men with low-grade osteoarthritis after 10-16 years. <i>Monthly Notices of the Royal Astronomical Society: Letters</i> , 2008, 79, 230-234.	3.3	67
81	Association between valgus and varus alignment and the development and progression of radiographic osteoarthritis of the knee. <i>Arthritis and Rheumatism</i> , 2007, 56, 1204-1211.	6.7	500
82	Early identification of radiographic osteoarthritis of the hip using an active shape model to quantify changes in bone morphometric features: Can hip shape tell us anything about the progression of osteoarthritis?. <i>Arthritis and Rheumatism</i> , 2007, 56, 3634-3643.	6.7	153
83	Body mass index associated with onset and progression of osteoarthritis of the knee but not of the hip: The Rotterdam Study. <i>Annals of the Rheumatic Diseases</i> , 2006, 66, 158-162.	0.9	376
84	Acetabular dysplasia predicts incident osteoarthritis of the hip: The Rotterdam study. <i>Arthritis and Rheumatism</i> , 2005, 52, 787-793.	6.7	202
85	Is there an association between the use of different types of nonsteroidal antiinflammatory drugs and radiologic progression of osteoarthritis?: The rotterdam study. <i>Arthritis and Rheumatism</i> , 2005, 52, 3137-3142.	6.7	78
86	Prevalence and determinants of one month hand pain and hand related disability in the elderly (Rotterdam study). <i>Annals of the Rheumatic Diseases</i> , 2005, 64, 99-104.	0.9	85
87	Role of radiography in predicting progression of osteoarthritis of the hip: prospective cohort study. <i>BMJ: British Medical Journal</i> , 2005, 330, 1183.	2.3	62
88	Validity, reliability, and applicability of seven definitions of hip osteoarthritis used in epidemiological studies: a systematic appraisal. <i>Annals of the Rheumatic Diseases</i> , 2004, 63, 226-232.	0.9	76
89	Validity and reliability of three definitions of hip osteoarthritis: cross sectional and longitudinal approach. <i>Annals of the Rheumatic Diseases</i> , 2004, 63, 1427-1433.	0.9	82
90	A new marker for osteoarthritis: Cross-sectional and longitudinal approach. <i>Arthritis and Rheumatism</i> , 2004, 50, 2471-2478.	6.7	235