

# Simon W Young

## List of Publications by Year in descending order

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Version: 2024-02-01

70  
papers

1,878  
citations

236833

25  
h-index

289141

40  
g-index

74  
all docs

74  
docs citations

74  
times ranked

1668  
citing authors

#	ARTICLE	IF	CITATIONS
1	Periprosthetic Joint Infection Is the Main Cause of Failure for Modern Knee Arthroplasty: An Analysis of 11,134 Knees. <i>Clinical Orthopaedics and Related Research</i> , 2017, 475, 2194-2201.	0.7	209
2	The Chitranjan S. Ranawat Award. <i>Clinical Orthopaedics and Related Research</i> , 2017, 475, 9-20.	0.7	181
3	Comparison of functional outcomes of reverse shoulder arthroplasty versus hemiarthroplasty in the primary treatment of acute proximal humerus fracture. <i>ANZ Journal of Surgery</i> , 2010, 80, 789-793.	0.3	106
4	The SMR reverse shoulder prosthesis in the treatment of cuff-deficient shoulder conditions. <i>Journal of Shoulder and Elbow Surgery</i> , 2009, 18, 622-626.	1.2	67
5	Comparison of Functional Outcomes of Reverse Shoulder Arthroplasty with Those of Hemiarthroplasty in the Treatment of Cuff-Tear Arthropathy. <i>Journal of Bone and Joint Surgery - Series A</i> , 2013, 95, 910-915.	1.4	65
6	A Comparison of Concentric and Eccentric Glenospheres in Reverse Shoulder Arthroplasty. <i>Journal of Bone and Joint Surgery - Series A</i> , 2014, 96, e138.	1.4	58
7	The Mark Coventry Award: Higher Tissue Concentrations of Vancomycin With Low-dose Intraosseous Regional Versus Systemic Prophylaxis in TKA. <i>Clinical Orthopaedics and Related Research</i> , 2014, 472, 57-65.	0.7	51
8	No Difference in 5-year Clinical or Radiographic Outcomes Between Kinematic and Mechanical Alignment in TKA: A Randomized Controlled Trial. <i>Clinical Orthopaedics and Related Research</i> , 2020, 478, 1271-1279.	0.7	49
9	Does Computer Assisted Navigation Improve Functional Outcomes and Implant Survivability after Total Knee Arthroplasty?. <i>Journal of Arthroplasty</i> , 2015, 30, 59-63.	1.5	47
10	Factors associated with revision following anterior cruciate ligament reconstruction: A systematic review of registry data. <i>Knee</i> , 2020, 27, 287-299.	0.8	40
11	Antibiotic resistance in early periprosthetic joint infection. <i>ANZ Journal of Surgery</i> , 2016, 86, 1014-1018.	0.3	39
12	The John N. Insall Award: Higher Tissue Concentrations of Vancomycin Achieved With Intraosseous Regional Prophylaxis in Revision TKA: A Randomized Controlled Trial. <i>Clinical Orthopaedics and Related Research</i> , 2018, 476, 66-74.	0.7	39
13	Similar Risk of Revision After Kinematically Aligned, Patient-Specific Instrumented Total Knee Arthroplasty, and All Other Total Knee Arthroplasty: Combined Results From the Australian and New Zealand Joint Replacement Registries. <i>Journal of Arthroplasty</i> , 2020, 35, 2872-2877.	1.5	38
14	The lifetime risk of revision following total hip arthroplasty. <i>Bone and Joint Journal</i> , 2021, 103-B, 479-485.	1.9	37
15	The Impact of Patient and Surgical Factors on the Rate of Postoperative Infection After Total Hip Arthroplasty—A New Zealand Joint Registry Study. <i>Journal of Arthroplasty</i> , 2018, 33, 1884-1890.	1.5	36
16	High Incidence of Infraspinatus Muscle Atrophy in Elite Professional Female Tennis Players. <i>American Journal of Sports Medicine</i> , 2015, 43, 1989-1993.	1.9	35
17	Success Rates of Debridement, Antibiotics, and Implant Retention in 230 Infected Total Knee Arthroplasties: Implications for Classification of Periprosthetic Joint Infection. <i>Journal of Arthroplasty</i> , 2021, 36, 305-310.e1.	1.5	35
18	Hip Range of Motion and Association With Injury in Female Professional Tennis Players. <i>American Journal of Sports Medicine</i> , 2014, 42, 2654-2658.	1.9	34

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19	Intraoperative contamination and space suits: a potential mechanism. <i>European Journal of Orthopaedic Surgery and Traumatology</i> , 2014, 24, 409-413.	0.6	33
20	Does Speed Matter? Revision Rates and Functional Outcomes in TKA in Relation to Duration of Surgery. <i>Journal of Arthroplasty</i> , 2014, 29, 1473-1477.e1.	1.5	32
21	Mechanoreceptor Reinnervation of Autografts Versus Allografts After Anterior Cruciate Ligament Reconstruction. <i>Orthopaedic Journal of Sports Medicine</i> , 2016, 4, 232596711666878.	0.8	30
22	The AAHKS Clinical Research Award: Intraosseous Regional Prophylaxis Provides Higher Tissue Concentrations in High BMI Patients in Total Knee Arthroplasty: A Randomized Trial. <i>Journal of Arthroplasty</i> , 2018, 33, S13-S18.	1.5	30
23	Revision indications for medial unicompartmental knee arthroplasty: a systematic review. <i>Archives of Orthopaedic and Trauma Surgery</i> , 2022, 142, 301-314.	1.3	30
24	PERIPROSTHETIC FEMORAL FRACTURES AFTER TOTAL HIP ARTHROPLASTY. <i>ANZ Journal of Surgery</i> , 2007, 77, 424-428.	0.3	29
25	A Comparison of Walking Gait Following Mechanical and Kinematic Alignment in Total Knee Joint Replacement. <i>Journal of Arthroplasty</i> , 2018, 33, 560-564.	1.5	29
26	Failed Debridement and Implant Retention Does Not Compromise the Success of Subsequent Staged Revision in Infected Total Knee Arthroplasty. <i>Journal of Arthroplasty</i> , 2019, 34, 1214-1220.e1.	1.5	29
27	Marked increase in the incidence of anterior cruciate ligament reconstructions in young females in New Zealand. <i>ANZ Journal of Surgery</i> , 2019, 89, 1151-1155.	0.3	28
28	Regional Intraosseous Administration of Prophylactic Antibiotics is More Effective Than Systemic Administration in a Mouse Model of TKA. <i>Clinical Orthopaedics and Related Research</i> , 2015, 473, 3573-3584.	0.7	25
29	Glove change to reduce the risk of surgical site infection or prosthetic joint infection in arthroplasty surgeries: a systematic review. <i>ANZ Journal of Surgery</i> , 2019, 89, 1009-1015.	0.3	25
30	BMI is a key risk factor for early periprosthetic joint infection following total hip and knee arthroplasty. <i>New Zealand Medical Journal</i> , 2017, 130, 24-34.	0.5	25
31	Infection and periprosthetic fracture are the leading causes of failure after aseptic revision total knee arthroplasty. <i>Archives of Orthopaedic and Trauma Surgery</i> , 2021, 141, 1373-1383.	1.3	22
32	Higher Rate of Return to Preinjury Activity Levels After Anterior Cruciate Ligament Reconstruction With a Boneâ€“Patellar Tendonâ€“Bone Versus Hamstring Tendon Autograft in High-Activity Patients: Results From the New Zealand ACL Registry. <i>American Journal of Sports Medicine</i> , 2021, 49, 3488-3494.	1.9	22
33	Usually, Selectively, or Rarely Resurfacing the Patella During Primary Total Knee Arthroplasty. <i>Journal of Bone and Joint Surgery - Series A</i> , 2019, 101, 412-420.	1.4	20
34	Risk Factors for Revision Anterior Cruciate Ligament Reconstruction and Frequency With Which Patients Change Surgeons. <i>Orthopaedic Journal of Sports Medicine</i> , 2019, 7, 232596711988048.	0.8	19
35	Injectable thermosensitive gelling delivery system for the sustained release of lidocaine. <i>Therapeutic Delivery</i> , 2016, 7, 359-368.	1.2	17
36	Arthroscopic Shoulder Surgery in Female Professional Tennis Players. <i>Clinical Journal of Sport Medicine</i> , 2017, 27, 357-360.	0.9	17

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37	Measuring Tibial Component Rotation Following Total Knee Arthroplasty: What Is the Best Method?. <i>Journal of Arthroplasty</i> , 2019, 34, S355-S360.	1.5	17
38	Factors predicting repeat revision and outcome after aseptic revision total knee arthroplasty: results from the New Zealand Joint Registry. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2021, 29, 579-585.	2.3	17
39	The lifetime revision risk of unicompartmental knee arthroplasty. <i>Bone and Joint Journal</i> , 2022, 104-B, 672-679.	1.9	16
40	BMI is a Better Predictor of Periprosthetic Joint Infection Risk Than Local Measures of Adipose Tissue After TKA. <i>Journal of Arthroplasty</i> , 2020, 35, S313-S318.	1.5	15
41	Low percentage of surgeons meet the minimum recommended unicompartmental knee arthroplasty usage thresholds: Analysis of 3037 Surgeons from Three National Joint Registries. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2022, 30, 958-964.	2.3	15
42	Unexplained pain following total knee arthroplasty: Is rotational malalignment the problem?. <i>Knee</i> , 2018, 25, 329-334.	0.8	14
43	Outcomes of Computer-Assisted Surgery Compared with Conventional Instrumentation in 19,221 Total Knee Arthroplasties. <i>Journal of Bone and Joint Surgery - Series A</i> , 2020, 102, 550-556.	1.4	14
44	Completeness and capture rate of publicly funded arthroplasty procedures in the New Zealand Joint Registry. <i>ANZ Journal of Surgery</i> , 2020, 90, 2543-2548.	0.3	11
45	Medium-term outcomes of a cohort of revision rotator cuff repairs. <i>Journal of Shoulder and Elbow Surgery</i> , 2020, 29, 1346-1352.	1.2	11
46	Do surgical helmet systems affect intraoperative wound contamination? A randomised controlled trial. <i>Archives of Orthopaedic and Trauma Surgery</i> , 2017, 137, 1565-1569.	1.3	10
47	Low femoral component prominence negatively influences early revision rate in robotic unicompartmental knee arthroplasty. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2020, 28, 3906-3911.	2.3	10
48	Operating time for total knee arthroplasty in public versus private sectors: where does the efficiency lie?. <i>ANZ Journal of Surgery</i> , 2019, 89, 53-56.	0.3	9
49	Return to sport following anterior cruciate ligament reconstruction: the argument for a multimodal approach to optimise decision-making: current concepts. <i>Journal of ISAKOS</i> , 2021, 6, 344-348.	1.1	9
50	Higher Tissue Concentrations of Vancomycin Achieved With Low-Dose Intraosseous Injection Versus Intravenous Despite Limited Tourniquet Duration in Primary Total Knee Arthroplasty: A Randomized Trial. <i>Journal of Arthroplasty</i> , 2022, 37, 857-863.	1.5	9
51	Total Hip Arthroplasty with Bulk Femoral Head Autograft for Acetabular Reconstruction in Developmental Dysplasia of the Hip. <i>ISRN Orthopedics</i> , 2013, 2013, 1-6.	0.7	7
52	Age and Prosthetic Design as Risk Factors for Secondary Patella Resurfacing. <i>Journal of Arthroplasty</i> , 2020, 35, 1563-1568.	1.5	7
53	Measuring appropriate need for unicompartmental knee arthroplasty: results of the MANUKA study. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2022, 30, 3191-3198.	2.3	7
54	Robotic-arm assisted unicompartmental knee arthroplasty system has a learning curve of 11 cases and increased operating time. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2023, 31, 793-802.	2.3	7

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55	Intraosseous Regional Administration of Antibiotic Prophylaxis in Total Knee Arthroplasty. JBJS Essential Surgical Techniques, 2020, 10, e20.00001.	0.3	5
56	Do TKAs in Patients with Higher BMI Take Longer, and is the Difference Associated with Surgeon Volume? A Large-database Study from a National Arthroplasty Registry. Clinical Orthopaedics and Related Research, 2022, 480, 714-721.	0.7	5
57	Surgical Helmet Systems Are Associated with A Lower Rate of Prosthetic Joint Infection Following Total Knee Arthroplasty: Combined Results from the New Zealand Joint Registry and Surgical Site Infection Improvement Programme. Journal of Arthroplasty, 2022, , .	1.5	5
58	Suspensory Versus Interference Tibial Fixation of Hamstring Tendon Autografts in Anterior Cruciate Ligament Reconstruction: Results From the New Zealand ACL Registry. American Journal of Sports Medicine, 2022, 50, 904-911.	1.9	5
59	Infection prevention measures for orthopaedic departments during the COVID-2019 pandemic: a review of current evidence. Bone & Joint Open, 2020, 1, 74-79.	1.1	4
60	The role of acromioplasty when repairing rotator cuff tears-no difference in pain or functional outcome at 24 months in a cohort of 2,441 patients. New Zealand Medical Journal, 2017, 130, 13-20.	0.5	4
61	In situ gelling system for sustained intraarticular delivery of bupivacaine and ketorolac in sheep. European Journal of Pharmaceutics and Biopharmaceutics, 2022, 174, 35-46.	2.0	3
62	Differing Microorganism Profile in Early and Late Prosthetic Joint Infections Following Primary Total Knee Arthroplasty â€” Implications for Empiric Antibiotic Treatment. Journal of Arthroplasty, 2022, 37, 1858-1864.e1.	1.5	3
63	Impact of smoking on pain and function in rotator cuff repair: a prospective 5â€¥year cohort followâ€¥up of 1383 patients. ANZ Journal of Surgery, 2021, 91, 2153-2158.	0.3	2
64	Stability and compatibility of admixtures containing bupivacaine hydrochloride and ketorolac tromethamine for parenteral use. European Journal of Hospital Pharmacy, 2021, , ejhpharm-2021-003003.	0.5	2
65	Intraosseous Regional Administration of Prophylactic Antibiotics in Total Knee Arthroplasty. Antibiotics, 2022, 11, 634.	1.5	2
66	Analysis of the Postoperative Periarticular Environment and Influence on Sustained Drug Delivery From a Gel Formulation. Journal of Pharmaceutical Sciences, 2018, 107, 2399-2403.	1.6	1
67	Wound closure and follow-up after total knee arthroplasty â€” Do they affect the rate of antibiotic prescription?. Knee, 2019, 26, 700-707.	0.8	1
68	Reply to Letter to the Editor on â€œAge and Prosthetic Design as Risk Factors for Secondary Patella Resurfacingâ€•. Journal of Arthroplasty, 2020, 35, 3062.	1.5	0
69	CORR InsightsÂ®: Do Double-fan Surgical Helmet Systems Result in Less Gown-particle Contamination Than Single-fan Designs?. Clinical Orthopaedics and Related Research, 2020, 478, 1366-1367.	0.7	0
70	Lifetime risk of primary total knee replacement surgery in New Zealand from 2000 to 2015. New Zealand Medical Journal, 2019, 132, 48-56.	0.5	0