Simon W Young

List of Publications by Year in descending order

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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	Robotic-arm assisted unicompartmental knee arthroplasty system has a learning curve of 11 cases and increased operating time. Knee Surgery, Sports Traumatology, Arthroscopy, 2023, 31, 793-802.	2.3	7
2	Low percentage of surgeons meet the minimum recommended unicompartmental knee arthroplasty usage thresholds: Analysis of 3037 Surgeons from Three National Joint Registries. Knee Surgery, Sports Traumatology, Arthroscopy, 2022, 30, 958-964.	2.3	15
3	Revision indications for medial unicompartmental knee arthroplasty: a systematic review. Archives of Orthopaedic and Trauma Surgery, 2022, 142, 301-314.	1.3	30
4	Measuring appropriate need for unicompartmental knee arthroplasty: results of the MANUKA study. Knee Surgery, Sports Traumatology, Arthroscopy, 2022, 30, 3191-3198.	2.3	7
5	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
6	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. Journal of Arthroplasty, 2022, 37, 857-863.	1.5	9
7	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
8	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
9	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
10	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
11	Intraosseous Regional Administration of Prophylactic Antibiotics in Total Knee Arthroplasty. Antibiotics, 2022, 11, 634.	1.5	2
12	The lifetime revision risk of unicompartmental knee arthroplasty. Bone and Joint Journal, 2022, 104-B, 672-679.	1.9	16
13	Factors predicting repeat revision and outcome after aseptic revision total knee arthroplasty: results from the New Zealand Joint Registry. Knee Surgery, Sports Traumatology, Arthroscopy, 2021, 29, 579-585.	2.3	17
14	Success Rates of Debridement, Antibiotics, and Implant Retention in 230 Infected Total Knee Arthroplasties: Implications for Classification of Periprosthetic Joint Infection. Journal of Arthroplasty, 2021, 36, 305-310.e1.	1.5	35
15	Infection and periprosthetic fracture are the leading causes of failure after aseptic revision total knee arthroplasty. Archives of Orthopaedic and Trauma Surgery, 2021, 141, 1373-1383.	1.3	22
16	The lifetime risk of revision following total hip arthroplasty. Bone and Joint Journal, 2021, 103-B, 479-485.	1.9	37
17	Return to sport following anterior cruciate ligament reconstruction: the argument for a multimodal approach to optimise decision-making: current concepts. Journal of ISAKOS, 2021, 6, 344-348.	1.1	9
18	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

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19	Higher Rate of Return to Preinjury Activity Levels After Anterior Cruciate Ligament Reconstruction With a Bone–Patellar Tendon–Bone Versus Hamstring Tendon Autograft in High-Activity Patients: Results From the New Zealand ACL Registry. American Journal of Sports Medicine, 2021, 49, 3488-3494.	1.9	22
20	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
21	Reply to Letter to the Editor on "Age and Prosthetic Design as Risk Factors for Secondary Patella Resurfacing― Journal of Arthroplasty, 2020, 35, 3062.	1.5	O
22	Completeness and capture rate of publicly funded arthroplasty procedures in the New Zealand Joint Registry. ANZ Journal of Surgery, 2020, 90, 2543-2548.	0.3	11
23	CORR Insights®: 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	O
24	No Difference in 5-year Clinical or Radiographic Outcomes Between Kinematic and Mechanical Alignment in TKA: A Randomized Controlled Trial. Clinical Orthopaedics and Related Research, 2020, 478, 1271-1279.	0.7	49
25	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. Journal of Arthroplasty, 2020, 35, 2872-2877.	1.5	38
26	Medium-term outcomes of a cohort of revision rotator cuff repairs. Journal of Shoulder and Elbow Surgery, 2020, 29, 1346-1352.	1.2	11
27	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
28	Age and Prosthetic Design as Risk Factors for Secondary Patella Resurfacing. Journal of Arthroplasty, 2020, 35, 1563-1568.	1.5	7
29	BMI is a Better Predictor of Periprosthetic Joint Infection Risk Than Local Measures of Adipose Tissue After TKA. Journal of Arthroplasty, 2020, 35, S313-S318.	1.5	15
30	Low femoral component prominence negatively influences early revision rate in robotic unicompartmental knee arthroplasty. Knee Surgery, Sports Traumatology, Arthroscopy, 2020, 28, 3906-3911.	2.3	10
31	Outcomes of Computer-Assisted Surgery Compared with Conventional Instrumentation in 19,221 Total Knee Arthroplasties. Journal of Bone and Joint Surgery - Series A, 2020, 102, 550-556.	1.4	14
32	Factors associated with revision following anterior cruciate ligament reconstruction: A systematic review of registry data. Knee, 2020, 27, 287-299.	0.8	40
33	Intraosseous Regional Administration of Antibiotic Prophylaxis in Total Knee Arthroplasty. JBJS Essential Surgical Techniques, 2020, 10, e20.00001.	0.3	5
34	Marked increase in the incidence of anterior cruciate ligament reconstructions in young females in New Zealand. ANZ Journal of Surgery, 2019, 89, 1151-1155.	0.3	28
35	Failed Debridement and Implant Retention Does Not Compromise the Success of Subsequent Staged Revision in Infected Total Knee Arthroplasty. Journal of Arthroplasty, 2019, 34, 1214-1220.e1.	1.5	29
36	Wound closure and follow-up after total knee arthroplasty $\hat{a} \in$ "Do they affect the rate of antibiotic prescription?. Knee, 2019, 26, 700-707.	0.8	1

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37	Risk Factors for Revision Anterior Cruciate Ligament Reconstruction and Frequency With Which Patients Change Surgeons. Orthopaedic Journal of Sports Medicine, 2019, 7, 232596711988048.	0.8	19
38	Usually, Selectively, or Rarely Resurfacing the Patella During Primary Total Knee Arthroplasty. Journal of Bone and Joint Surgery - Series A, 2019, 101, 412-420.	1.4	20
39	Operating time for total knee arthroplasty in public versus private sectors: where does the efficiency lie?. ANZ Journal of Surgery, 2019, 89, 53-56.	0.3	9
40	Measuring Tibial Component Rotation Following Total Knee Arthroplasty: What Is the Best Method?. Journal of Arthroplasty, 2019, 34, S355-S360.	1.5	17
41	Glove change to reduce the risk of surgical site infection or prosthetic joint infection in arthroplasty surgeries: a systematic review. ANZ Journal of Surgery, 2019, 89, 1009-1015.	0.3	25
42	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
43	The Impact of Patient and Surgical Factors on the Rate of Postoperative Infection After Total Hip Arthroplasty—A New Zealand Joint Registry Study. Journal of Arthroplasty, 2018, 33, 1884-1890.	1.5	36
44	The AAHKS Clinical Research Award: Intraosseous Regional Prophylaxis Provides Higher Tissue Concentrations in High BMI Patients in Total Knee Arthroplasty: A Randomized Trial. Journal of Arthroplasty, 2018, 33, S13-S18.	1.5	30
45	Unexplained pain following total knee arthroplasty: Is rotational malalignment the problem?. Knee, 2018, 25, 329-334.	0.8	14
46	The John N. Insall Award: Higher Tissue Concentrations of Vancomycin Achieved With Intraosseous Regional Prophylaxis in Revision TKA: A Randomized Controlled Trial. Clinical Orthopaedics and Related Research, 2018, 476, 66-74.	0.7	39
47	A Comparison of Walking Gait Following Mechanical and Kinematic Alignment in Total Knee Joint Replacement. Journal of Arthroplasty, 2018, 33, 560-564.	1.5	29
48	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
49	The Chitranjan S. Ranawat Award. Clinical Orthopaedics and Related Research, 2017, 475, 9-20.	0.7	181
50	Do surgical helmet systems affect intraoperative wound contamination? A randomised controlled trial. Archives of Orthopaedic and Trauma Surgery, 2017, 137, 1565-1569.	1.3	10
51	Arthroscopic Shoulder Surgery in Female Professional Tennis Players. Clinical Journal of Sport Medicine, 2017, 27, 357-360.	0.9	17
52	Periprosthetic Joint Infection Is the Main Cause of Failure for Modern Knee Arthroplasty: An Analysis of 11,134 Knees. Clinical Orthopaedics and Related Research, 2017, 475, 2194-2201.	0.7	209
53	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
54	BMI is a key risk factor for early periprosthetic joint infection following total hip and knee arthroplasty. New Zealand Medical Journal, 2017, 130, 24-34.	0.5	25

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55	Antibiotic resistance in early periprosthetic joint infection. ANZ Journal of Surgery, 2016, 86, 1014-1018.	0.3	39
56	Injectable thermosensitive gelling delivery system for the sustained release of lidocaine. Therapeutic Delivery, 2016, 7, 359-368.	1.2	17
57	Mechanoreceptor Reinnervation of Autografts Versus Allografts After Anterior Cruciate Ligament Reconstruction. Orthopaedic Journal of Sports Medicine, 2016, 4, 232596711666878.	0.8	30
58	High Incidence of Infraspinatus Muscle Atrophy in Elite Professional Female Tennis Players. American Journal of Sports Medicine, 2015, 43, 1989-1993.	1.9	35
59	Regional Intraosseous Administration of Prophylactic Antibiotics is More Effective Than Systemic Administration in a Mouse Model of TKA. Clinical Orthopaedics and Related Research, 2015, 473, 3573-3584.	0.7	25
60	Does Computer Assisted Navigation Improve Functional Outcomes and Implant Survivability after Total Knee Arthroplasty?. Journal of Arthroplasty, 2015, 30, 59-63.	1.5	47
61	A Comparison of Concentric and Eccentric Glenospheres in Reverse Shoulder Arthroplasty. Journal of Bone and Joint Surgery - Series A, 2014, 96, e138.	1.4	58
62	Intraoperative contamination and space suits: a potential mechanism. European Journal of Orthopaedic Surgery and Traumatology, 2014, 24, 409-413.	0.6	33
63	The Mark Coventry Award: Higher Tissue Concentrations of Vancomycin With Low-dose Intraosseous Regional Versus Systemic Prophylaxis in TKA. Clinical Orthopaedics and Related Research, 2014, 472, 57-65.	0.7	51
64	Hip Range of Motion and Association With Injury in Female Professional Tennis Players. American Journal of Sports Medicine, 2014, 42, 2654-2658.	1.9	34
65	Does Speed Matter? Revision Rates and Functional Outcomes in TKA in Relation to Duration of Surgery. Journal of Arthroplasty, 2014, 29, 1473-1477.e1.	1.5	32
66	Comparison of Functional Outcomes of Reverse Shoulder Arthroplasty with Those of Hemiarthroplasty in the Treatment of Cuff-Tear Arthropathy. Journal of Bone and Joint Surgery - Series A, 2013, 95, 910-915.	1.4	65
67	Total Hip Arthroplasty with Bulk Femoral Head Autograft for Acetabular Reconstruction in Developmental Dysplasia of the Hip. ISRN Orthopedics, 2013, 2013, 1-6.	0.7	7
68	Comparison of functional outcomes of reverse shoulder arthroplasty versus hemiarthroplasty in the primary treatment of acute proximal humerus fracture. ANZ Journal of Surgery, 2010, 80, 789-793.	0.3	106
69	The SMR reverse shoulder prosthesis in the treatment of cuff-deficient shoulder conditions. Journal of Shoulder and Elbow Surgery, 2009, 18, 622-626.	1.2	67
70	PERIPROSTHETIC FEMORAL FRACTURES AFTER TOTAL HIP ARTHROPLASTY. ANZ Journal of Surgery, 2007, 77, 424-428.	0.3	29