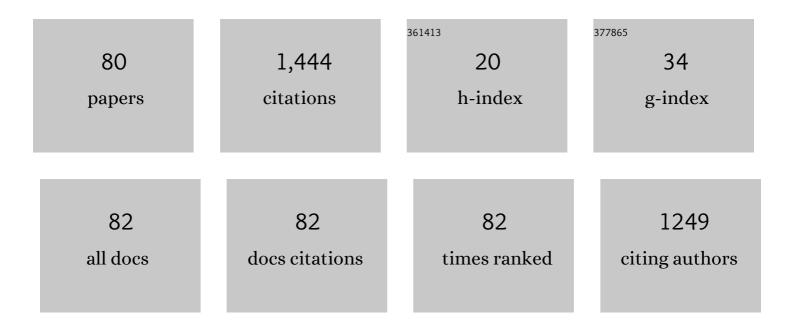
List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Aseptic revision total knee arthroplasty outcomes were equivalent to patients' own pre-failure state but inferior to patients without revision. Knee Surgery, Sports Traumatology, Arthroscopy, 2023, 31, 822-829.	4.2	3
2	Posterior condylar offset and posterior tibial slope targets to optimize knee flexion after unicompartmental knee arthroplasty. Knee Surgery, Sports Traumatology, Arthroscopy, 2022, 30, 822-831.	4.2	5
3	No differences in 10-year clinical outcomes and quality of life between patients with different mediolateral femoral component positions in fixed-bearing medial unicompartmental knee arthroplasty. Knee Surgery, Sports Traumatology, Arthroscopy, 2022, 30, 3176-3183.	4.2	0
4	Defining the minimal clinically important difference for theÂknee society score following revision total knee arthroplasty. Knee Surgery, Sports Traumatology, Arthroscopy, 2022, 30, 2744-2752.	4.2	9
5	All-polyethylene unicompartmental knee arthroplasty is associated with increased risks of poorer knee society knee score and lower satisfaction in obese patients. Archives of Orthopaedic and Trauma Surgery, 2022, , 1.	2.4	0
6	End stage renal disease patients undergoing hip fracture surgery have increased length of stay, acute hospital bill size, and reduced survivorship—implications on a bundled care program. Archives of Osteoporosis, 2022, 17, 59.	2.4	1
7	Improvements in functional outcome and quality of life are not sustainable for patients ≥ 68Âyear 10Âyears after total knee arthroplasty. Knee Surgery, Sports Traumatology, Arthroscopy, 2021, 29, 3330-3336.	s old 4.2	8
8	No difference in functional outcomes, quality of life and survivorship between metal-backed and all-polyethylene tibial components in unicompartmental knee arthroplasty: a 10-year follow-up study. Knee Surgery, Sports Traumatology, Arthroscopy, 2021, 29, 3368-3374.	4.2	5
9	Similar postoperative outcomes after total knee arthroplasty with measured resection and gap balancing techniques using a contemporary knee system: a randomized controlled trial. Knee Surgery, Sports Traumatology, Arthroscopy, 2021, 29, 3178-3185.	4.2	12
10	Coronal Alignment of Fixed-Bearing Unicompartmental Knee Arthroplasty Femoral Component May Affect Long-Term Clinical Outcomes. Journal of Arthroplasty, 2021, 36, 478-487.	3.1	10
11	Long-Term Functional Outcomes and Quality of Life at Minimum 10-Year Follow-Up After Fixed-Bearing Unicompartmental Knee Arthroplasty and Total Knee Arthroplasty for Isolated Medial Compartment Osteoarthritis. Journal of Arthroplasty, 2021, 36, 1269-1276.	3.1	14
12	Mid-term functional outcomes of patient-specific versus conventional instrumentation total knee arthroplasty: a prospective study. Archives of Orthopaedic and Trauma Surgery, 2021, 141, 669-674.	2.4	6
13	The effect of tibial and femoral component coronal alignment on clinical outcomes and survivorship in unicompartmental knee arthroplasty. Bone and Joint Journal, 2021, 103-B, 338-346.	4.4	9
14	Change in Body Mass Index after Simultaneous Bilateral Total Knee Arthroplasty: Risk Factors and Its Influence on Functional Outcomes. Journal of Arthroplasty, 2021, 36, 1974-1979.	3.1	3
15	Early Postoperative Pain After Total Knee Arthroplasty Is Associated With Subsequent Poorer Functional Outcomes and Lower Satisfaction. Journal of Arthroplasty, 2021, 36, 2466-2472.	3.1	20
16	A Weighted Scoring System Based on Preoperative and Long-Term Patient-Reported Outcome Measures to Guide Timing of Knee Arthroplasty. Journal of Arthroplasty, 2021, 36, 3894-3900.	3.1	3
17	Development and internal validation of machine learning algorithms to predict patient satisfaction after total hip arthroplasty. Arthroplasty, 2021, 3, 33.	2.2	7
18	The oxford knee score minimal clinically important difference for revision total knee arthroplasty. Knee, 2021, 32, 211-217.	1.6	9

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19	Early postoperative straight leg raise is associated with shorter length of stay after unilateral total knee arthroplasty. Journal of Orthopaedic Surgery, 2021, 29, 230949902110022.	1.0	4
20	Revision total hip arthroplasty is associated with poorer clinically meaningful improvements and patient satisfaction compared to primary total hip arthroplasty. Journal of Orthopaedics, 2021, 28, 96-100.	1.3	4
21	Cruciate retaining and posterior stabilized total knee arthroplasty in severe varus osteoarthritis knee: A match-pair comparative study in an Asian population. Journal of Orthopaedic Surgery, 2021, 29, 230949902110552.	1.0	3
22	Satisfaction Rates Are Low following Revision Total Knee Arthroplasty in Asians Despite Improvements in Patient-Reported Outcome Measures. Journal of Knee Surgery, 2020, 33, 1041-1046.	1.6	7
23	CT-based TruMatch® Personal Solutions for knee replacement Surgery … Does it really match?. Journal of Orthopaedics, 2020, 19, 17-20.	1.3	1
24	Increased constraint of rotating hinge knee prosthesis is associated with poorer clinical outcomes as compared to constrained condylar knee prosthesis in total knee arthroplasty. European Journal of Orthopaedic Surgery and Traumatology, 2020, 30, 529-535.	1.4	9
25	The effect of the comorbidity burden on vitamin D levels in geriatric hip fracture. BMC Musculoskeletal Disorders, 2020, 21, 524.	1.9	6
26	Effects of continuing use of aspirin on blood loss in patients who underwent unilateral total knee arthroplasty. Journal of Orthopaedic Surgery, 2020, 28, 230949901989439.	1.0	8
27	Diabetes mellitus does not negatively impact outcomes and satisfaction following unicompartmental knee arthroplasty in well-controlled disease. Asia-Pacific Journal of Sports Medicine, Arthroscopy, Rehabilitation and Technology, 2019, 16, 24-29.	1.0	2
28	Clinical outcomes and patient satisfaction following revision of failed unicompartmental knee arthroplasty to total knee arthroplasty are as good as a primary total knee arthroplasty. Knee, 2019, 26, 847-852.	1.6	20
29	Functional outcome and quality of life in patients with hip fracture after total knee arthroplasty. Journal of Orthopaedic Surgery, 2019, 27, 230949901985233.	1.0	4
30	The safest and most efficacious route of tranexamic acid administration in total joint arthroplasty: A systematic review and network meta-analysis. Thrombosis Research, 2019, 176, 61-66.	1.7	50
31	THU0445â€ASSOCIATION BETWEEN PATIENT'S EXPECTATION AND SATISFACTION FOLLOWING TOTAL KN REPLACEMENT FOR OSTEOARTHRITIS. , 2019, , .	IEE	0
32	No Differences in Outcomes Scores or Survivorship of Unicompartmental Knee Arthroplasty Between Patients Younger or Older than 55 Years of Age at Minimum 10-Year Followup. Clinical Orthopaedics and Related Research, 2019, 477, 1434-1446.	1.5	17
33	Pre-existing patellofemoral disease does not affect 10-year survivorship in fixed bearing unicompartmental knee arthroplasty. Knee Surgery, Sports Traumatology, Arthroscopy, 2019, 27, 2030-2036.	4.2	26
34	Body mass index changes after unicompartmental knee arthroplasty do not adversely influence patient outcomes. Knee Surgery, Sports Traumatology, Arthroscopy, 2018, 26, 1691-1697.	4.2	11
35	Postoperative fixed flexion deformity greater than 10° lead to poorer functional outcome 10Âyears after unicompartmental knee arthroplasty. Knee Surgery, Sports Traumatology, Arthroscopy, 2018, 26, 1723-1727.	4.2	5
36	No Difference in Functional Outcomes after Total Knee Arthroplasty with or without Pinless Navigation. Journal of Knee Surgery, 2018, 31, 649-653.	1.6	10

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37	Change in Body Mass Index After Total Knee Arthroplasty and Its Influence on Functional Outcome. Journal of Arthroplasty, 2018, 33, 718-722.	3.1	14
38	Comparison of outcome measures from different pathways following total knee arthroplasty. Singapore Medical Journal, 2018, 59, 476-486.	0.6	9
39	Outcomes following total knee arthroplasty with CT-based patient-specific instrumentation. Knee Surgery, Sports Traumatology, Arthroscopy, 2017, 25, 2567-2572.	4.2	26
40	The accuracy of a hand-held navigation system in total knee arthroplasty. Archives of Orthopaedic and Trauma Surgery, 2017, 137, 381-386.	2.4	4
41	Reply to letter to the editor on "Intravenous versus intra-articular tranexamic acid in total knee arthroplasty: A double-blinded randomised controlled noninferiority trial― Knee, 2017, 24, 700-701.	1.6	0
42	Does obesity influence early outcome of fixed-bearing unicompartmental knee arthroplasty?. Journal of Orthopaedic Surgery, 2017, 25, 230949901668429.	1.0	26
43	Effect of Spinal Fusion Surgery on Total Hip Arthroplasty Outcomes: A Matched Comparison Study. Journal of Arthroplasty, 2017, 32, 2457-2461.	3.1	27
44	Identifying an Ideal Time Frame for Staged Bilateral Total Knee Arthroplasty to Maximize Functional Outcome. Journal of Knee Surgery, 2017, 30, 682-686.	1.6	12
45	Unexplained Pain Post Total Knee Arthroplasty With an Oxford Knee Score ≥20 at 6 Months Predicts Good 2-Year Outcome. Journal of Arthroplasty, 2017, 32, 807-810.	3.1	7
46	Computer-assisted stereotaxic navigation improves the accuracy of mechanical alignment and component positioning in total knee arthroplasty. Archives of Orthopaedic and Trauma Surgery, 2016, 136, 1173-1180.	2.4	33
47	Preoperative haemoglobin cut-off values for the prediction of post-operative transfusion in total knee arthroplasty. Knee Surgery, Sports Traumatology, Arthroscopy, 2016, 24, 3293-3298.	4.2	26
48	Drain use in total knee arthroplasty is neither associated with a greater transfusion rate nor a longer hospital stay. International Orthopaedics, 2016, 40, 2505-2509.	1.9	19
49	Reply to Letter to the Editor on "Functional Outcome and Quality of Life After Patient-Specific Instrumentation in Total Knee Arthroplasty― Journal of Arthroplasty, 2016, 31, 924-925.	3.1	0
50	Minimally Invasive Computer-Assisted Total Knee Arthroplasty Compared With Conventional Total Knee Arthroplasty: A Prospective 9-Year Follow-Up. Journal of Arthroplasty, 2016, 31, 1000-1004.	3.1	17
51	Predicting Satisfaction for Unicompartmental Knee Arthroplasty Patients in an Asian Population. Journal of Arthroplasty, 2016, 31, 1706-1710.	3.1	23
52	Intravenous versus intra-articular tranexamic acid in total knee arthroplasty: A double-blinded randomised controlled noninferiority trial. Knee, 2016, 23, 152-156.	1.6	71
53	Fixed Flexion Deformity After Unicompartmental Knee Arthroplasty: How Much Is Too Much. Journal of Arthroplasty, 2016, 31, 1313-1316.	3.1	13
54	Low Infection Rates in Total Knee Arthroplasty in End Stage Renal Failure Patients. Journal of Arthroplasty, 2016, 31, 250-252.	3.1	3

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55	Intra-Articular Tranexamic Acid Wash during Bilateral Total Knee Arthroplasty. Journal of Orthopaedic Surgery, 2015, 23, 290-293.	1.0	10
56	Gender-Specific Total Knee Arthroplasty in Singaporean Women. Journal of Orthopaedic Surgery, 2015, 23, 190-193.	1.0	2
57	Intra-Articular Administration of Tranexamic Acid in Total Hip Arthroplasty. Journal of Orthopaedic Surgery, 2015, 23, 213-217.	1.0	6
58	Short-Term Outcome after Computer-Assisted versus Conventional Total Knee Arthroplasty: A Randomised Controlled Trial. Journal of Orthopaedic Surgery, 2015, 23, 71-75.	1.0	5
59	Radiological outcomes of pinless navigation in total knee arthroplasty: a randomized controlled trial. Knee Surgery, Sports Traumatology, Arthroscopy, 2015, 23, 3556-3562.	4.2	17
60	Prospective randomised trial comparing unlinked, modular bicompartmental knee arthroplasty and total knee arthroplasty: A five years follow-up. Knee, 2015, 22, 321-327.	1.6	31
61	Four-Year Follow Up Outcome Study of Patellofemoral Arthroplasty at a Single Institution. Journal of Arthroplasty, 2015, 30, 959-963.	3.1	25
62	Cruciate retaining versus posterior stabilized total knee arthroplasty after previous high tibial osteotomy. Knee Surgery, Sports Traumatology, Arthroscopy, 2015, 23, 3607-3613.	4.2	20
63	Functional Outcome and Quality of Life after Patient-Specific Instrumentation in Total Knee Arthroplasty. Journal of Arthroplasty, 2015, 30, 1724-1728.	3.1	34
64	Comparison of patient quality of life scores and satisfaction after common orthopedic surgical interventions. European Journal of Orthopaedic Surgery and Traumatology, 2015, 25, 1007-1012.	1.4	40
65	Effects of anesthetic technique on blood loss and complications after simultaneous bilateral total knee arthroplasty. Archives of Orthopaedic and Trauma Surgery, 2015, 135, 565-571.	2.4	21
66	Intra-articular versus intravenous tranexamic acid in primary total knee replacement. Annals of Translational Medicine, 2015, 3, 33.	1.7	8
67	Spontaneous Dissociation of Anatomic Medullary Locking A Plus (AML A Plus) Femoral Component at the Head-Neck Interface. Journal of Orthopaedic Case Reports, 2015, 5, 48-50.	0.1	1
68	Early experiences with robot-assisted total knee arthroplasty using the DigiMatchâ,,¢ ROBODOC® surgical system. Singapore Medical Journal, 2014, 55, 529-534.	0.6	59
69	Less outliers in pinless navigation compared with conventional surgery in total knee arthroplasty. Knee Surgery, Sports Traumatology, Arthroscopy, 2014, 22, 1827-1832.	4.2	18
70	The radiological outcomes of patient-specific instrumentation versus conventional total knee arthroplasty. Knee Surgery, Sports Traumatology, Arthroscopy, 2014, 22, 630-635.	4.2	73
71	Can tranexamic acid and hydrogen peroxide reduce blood loss in cemented total knee arthroplasty?. Archives of Orthopaedic and Trauma Surgery, 2014, 134, 997-1002.	2.4	23
72	Rehabilitation outcomes following revision for failed unicompartmental knee arthroplasty. Journal of Orthopaedics, 2014, 11, 145-149.	1.3	1

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73	Evaluation of Medial-Lateral Stability and Functional Outcome Following Total Knee Arthroplasty: Results of a Single Hospital Joint Registry. Journal of Arthroplasty, 2014, 29, 2276-2279.	3.1	21
74	Comparative Demographics, ROM, and Function After TKA in Chinese, Malays, and Indians. Clinical Orthopaedics and Related Research, 2013, 471, 1451-1457.	1.5	19
75	Joint line changes in cruciate-retaining versus posterior-stabilized computer-navigated total knee arthroplasty. Archives of Orthopaedic and Trauma Surgery, 2013, 133, 853-859.	2.4	15
76	Computer navigation is a useful intra-operative tool for joint line measurement in total knee arthroplasty. Knee, 2013, 20, 256-262.	1.6	18
77	Management of Periprosthetic Fracture in Unicompartmental Knee Arthroplasty Patients: A Case Series. Proceedings of Singapore Healthcare, 2013, 22, 267-272.	0.6	5
78	Intraoperative Morphometric Study of Gender Differences in Asian Femurs. Journal of Arthroplasty, 2011, 26, 984-988.	3.1	37
79	Randomized Controlled Trial Comparing the Radiologic Outcomes of Conventional and Minimally Invasive Techniques for Total Knee Arthroplasty. Journal of Arthroplasty, 2007, 22, 800-806.	3.1	69
80	Randomized Control Trial Comparing Radiographic Total Knee Arthroplasty Implant Placement Using Computer Navigation Versus Conventional Technique. Journal of Arthroplasty, 2005, 20, 618-626.	3.1	222