## Abtin Alvand

List of Publications by Year in descending order

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Δρτιν Δινανό

#	Article	IF	CITATIONS
1	Mobile-bearing versus fixed-bearing total knee arthroplasty: a meta-analysis of randomized controlled trials European Journal of Orthopaedic Surgery and Traumatology, 2022, 32, 481-495.	1.4	14
2	Minimal important changes and differences were estimated for Oxford hip and knee scores following primary and revision arthroplasty. Journal of Clinical Epidemiology, 2022, 143, 159-168.	5.0	34
3	Preoperative Severe Acute Respiratory Syndrome Coronavirus 2ÂPolymerase Chain Reaction Test at Between 48 and 72ÂHours Preoperatively is Safe for Patients Undergoing Primary and Revision Hip and Knee Arthroplasty: A Multicentre International Study. Journal of Arthroplasty, 2022, , .	3.1	1
4	Implant survivorship, functional outcomes and complications with the use of rotating hinge knee implants: a systematic review. Knee Surgery and Related Research, 2022, 34, 9.	4.2	6
5	Revision total knee replacement case-mix at a major revision centre. Journal of Experimental Orthopaedics, 2022, 9, 34.	1.8	3
6	Early patient-reported outcomes from primary hip and knee arthroplasty have improved over the past seven years. Bone and Joint Journal, 2022, 104-B, 687-695.	4.4	17
7	Clinical Outcome of Free Latissimus Dorsi Flaps for Coverage of Soft Tissue Defects in Multiply Revised Total Knee Arthroplasties. Journal of Arthroplasty, 2021, 36, 664-669.	3.1	3
8	Revision knee replacement for prosthetic joint infection: Epidemiology, clinical outcomes and health-economic considerations. Knee, 2021, 28, 417-421.	1.6	34
9	Evidence for the validity of a patient-based instrument for assessment of outcome after revision knee arthroplasty. Bone and Joint Journal, 2021, 103-B, 627-634.	4.4	10
10	Patient-Reported Function and Quality of Life After Revision Total Knee Arthroplasty: An Analysis of 10,727 Patients from the NHS PROMs Program. Journal of Arthroplasty, 2021, 36, 2887-2895.e7.	3.1	21
11	New instrumentation system for cementless mobile-bearing unicompartmental knee arthroplasty improves surgical performance particularly for trainees. Knee, 2021, 31, 46-53.	1.6	2
12	Differences in mortality and complication rates following revision knee arthroplasty performed for urgent versus elective indications. Bone and Joint Journal, 2021, 103-B, 1578-1585.	4.4	17
13	Patient-reported outcome measures following revision knee replacement: a review of PROM instrument utilisation and measurement properties using the COSMIN checklist. BMJ Open, 2021, 11, e046169.	1.9	5
14	An update on prosthetic joint infection for UK trainees. Surgery, 2021, , .	0.3	0
15	The Joint-Specific BACH classification: A predictor of outcome in prosthetic joint infection. EClinicalMedicine, 2021, 42, 101192.	7.1	8
16	Partial or total knee replacement? Identifying patients' information needs on knee replacement surgery: a qualitative study to inform a decision aid. Quality of Life Research, 2020, 29, 999-1011.	3.1	11
17	Mortality and adverse joint outcomes following septic arthritis of the native knee: a longitudinal cohort study of patients receiving arthroscopic washout. Lancet Infectious Diseases, The, 2020, 20, 341-349.	9.1	39
18	30-day outcome after orthopaedic surgery in patients assessed as negative for COVID-19 at the time of surgery during the peak of the pandemic. Bone & Joint Open, 2020, 1, 474-480.	2.6	14

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19	Outcome measurement and auditable standards of care in revision knee surgery. Knee, 2020, 27, 1693-1695.	1.6	0
20	Debridement, antibiotics and implant retention (DAIR) for the management of knee prosthetic joint infection. Knee, 2020, 27, 2013-2015.	1.6	15
21	Diagnosis of knee periprosthetic joint infection. Knee, 2020, 27, 1671-1675.	1.6	1
22	Management of aseptic failure of the mobile-bearing Oxford unicompartmental knee arthroplasty. Knee, 2020, 27, 1721-1728.	1.6	4
23	High mortality following revision hip arthroplasty for periprosthetic femoral fracture. Bone and Joint Journal, 2020, 102-B, 1670-1674.	4.4	33
24	Manipulation Under Anesthetic After Primary Knee Arthroplasty Is Associated With a Higher Rate of Subsequent Revision Surgery. Journal of Arthroplasty, 2020, 35, 2640-2645.e2.	3.1	5
25	Oral versus Intravenous Antibiotics for Bone and Joint Infection. New England Journal of Medicine, 2019, 380, 425-436.	27.0	548
26	Surgical strategies for management of infection following knee arthroplasty and arthroscopic procedures. Orthopaedics and Trauma, 2019, 33, 166-174.	0.4	3
27	Objectively Assessing Intraoperative Arthroscopic Skills Performance and the Transfer of Simulation Training in Knee Arthroscopy: A Randomized Controlled Trial. Arthroscopy - Journal of Arthroscopic and Related Surgery, 2019, 35, 1197-1209.e1.	2.7	25
28	Patient relevant outcomes of unicompartmental versus total knee replacement: systematic review and meta-analysis. BMJ: British Medical Journal, 2019, 364, 1352.	2.3	196
29	The Leukocyte Esterase Test for Periprosthetic Joint Infection Is Not Affected by Prior Antibiotic Administration. Journal of Bone and Joint Surgery - Series A, 2019, 101, 739-744.	3.0	17
30	Hip and Knee Section, Prevention, Operating Room Environment: Proceedings of International Consensus on Orthopedic Infections. Journal of Arthroplasty, 2019, 34, S293-S300.	3.1	6
31	Over two decades of orthopaedic surgery in patients with inhibitors—Quantifying the complication of bleeding. Haemophilia, 2019, 25, 21-32.	2.1	2
32	ACL and meniscal injuries increase the risk of primary total knee replacement for osteoarthritis: a matched case–control study using the Clinical Practice Research Datalink (CPRD). British Journal of Sports Medicine, 2019, 53, 965-968.	6.7	62
33	Prior Generic Arthroscopic Volume Correlates with Hip Arthroscopic Proficiency. Journal of Bone and Joint Surgery - Series A, 2018, 100, e3.	3.0	21
34	Operating Room Traffic Increases Aerosolized Particles and Compromises the Air Quality: A Simulated Study. Journal of Arthroplasty, 2018, 33, 851-855.	3.1	42
35	Clinical Outcome of Massive Endoprostheses Used for Managing Periprosthetic Joint Infections of the Hip and Knee. Journal of Arthroplasty, 2018, 33, 829-834.	3.1	21
36	The impact of patient-specific instrumentation on unicompartmental knee arthroplasty: a prospective randomised controlled study. Knee Surgery, Sports Traumatology, Arthroscopy, 2018, 26, 1662-1670.	4.2	32

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37	Diagnosis of Streptococcus canis periprosthetic joint infection: the utility of next-generation sequencing. Arthroplasty Today, 2018, 4, 20-23.	1.6	39
38	The â€~low-volume acetabulum': dysplasia in disguise. Journal of Hip Preservation Surgery, 2018, 5, 399-403.	1.3	6
39	Enhanced recovery programmes in knee arthroplasty: current concepts. Journal of ISAKOS, 2018, 3, 282-286.	2.3	1
40	Knee replacement. Lancet, The, 2018, 392, 1672-1682.	13.7	449
41	Newly acquired arthroscopic skills: Are they transferable during simulator training of other joints?. Knee Surgery, Sports Traumatology, Arthroscopy, 2017, 25, 608-615.	4.2	25
42	Validation of the updated ArthroS simulator: face and construct validity of a passive haptic virtual reality simulator with novel performance metrics. Knee Surgery, Sports Traumatology, Arthroscopy, 2017, 25, 616-625.	4.2	51
43	Simulation-Based Training Platforms for Arthroscopy: A Randomized Comparison of Virtual Reality Learning to Benchtop Learning. Arthroscopy - Journal of Arthroscopic and Related Surgery, 2017, 33, 996-1003.	2.7	34
44	Can Surgical Trainees Achieve Arthroscopic Competence at the End of Training Programs? A Cross-sectional Study Highlighting the Impact of Working Time Directives. Arthroscopy - Journal of Arthroscopic and Related Surgery, 2017, 33, 1151-1158.	2.7	15
45	The Role of Biomarkers for the Diagnosis of Implant-Related Infections in Orthopaedics and Trauma. Advances in Experimental Medicine and Biology, 2017, 971, 69-79.	1.6	27
46	Surgeons' Accuracy in Achieving Their Desired Acetabular Component Orientation. Journal of Bone and Joint Surgery - Series A, 2016, 98, e72.	3.0	32
47	Which Global Rating Scale?. Journal of Bone and Joint Surgery - Series A, 2016, 98, 75-81.	3.0	37
48	Assessing Arthroscopic Skills Using Wireless Elbow-Worn Motion Sensors. Journal of Bone and Joint Surgery - Series A, 2015, 97, 1119-1127.	3.0	21
49	Theory on Simulator Validation. , 2015, , 81-93.		1
50	Surgical experts: Born or made?. International Journal of Surgery, 2013, 11, 773-778.	2.7	71
51	Validating a Global Rating Scale to Monitor Individual Resident Learning Curves During Arthroscopic Knee Meniscal Repair. Arthroscopy - Journal of Arthroscopic and Related Surgery, 2013, 29, 906-912.	2.7	61
52	Does a Mixed Training Course on the Oxford Unicompartmental Knee Arthroplasty Improve Non-Technical Skills of Orthopaedic Surgeons?. Journal of Orthopaedic Surgery, 2012, 20, 356-360.	1.0	4
53	Innate Arthroscopic Skills in Medical Students and Variation in Learning Curves. Journal of Bone and Joint Surgery - Series A, 2011, 93, e115.	3.0	73