Michael-Alexander Malahias

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Allergy Testing Has No Correlation with Intraoperative Histopathology from Revision Total Knee Arthroplasty for Implant-Related Metal Allergy. Journal of Knee Surgery, 2023, 36, 006-017.	1.6	1
2	The modern Burch-Schneider antiprotrusio cage for the treatment of acetabular defects: is it still an option? A systematic review. HIP International, 2023, 33, 705-715.	1.7	3
3	Insulin-dependent diabetes mellitus is an independent risk factor for postoperative complications in aseptic revision total hip arthroplasty. HIP International, 2022, 32, 213-220.	1.7	7
4	Acetabular impaction grafting with mesh for acetabular bone defects: a systematic review. HIP International, 2022, 32, 185-196.	1.7	12
5	Highly cross-linked polyethylene in primary total knee arthroplasty is associated with a lower rate of revision for aseptic loosening: a meta-analysis of 962,467 cases. Archives of Orthopaedic and Trauma Surgery, 2022, 142, 1177-1184.	2.4	13
6	Use of elevated liners in primary total hip arthroplasty: a systematic review of the literature. European Journal of Orthopaedic Surgery and Traumatology, 2022, 32, 587-594.	1.4	4
7	The Diagnosis and Treatment of Acetabular Bone Loss in Revision Hip Arthroplasty: An International Consensus Symposium. HSS Journal, 2022, 18, 8-41.	1.7	12
8	Monobloc Dual Mobility With a Minimum 5-Year Follow-Up: A Safe and Effective Solution in Primary Total Hip Arthroplasty. Journal of Arthroplasty, 2022, 37, 83-88.	3.1	4
9	Polyethylene liner cementation into a well-fixed metal acetabular shell for the management of periacetabular osteolysis: a systematic review. European Journal of Orthopaedic Surgery and Traumatology, 2022, 32, 1459-1468.	1.4	2
10	Identification of biological risk factors for persistent postoperative pain after total knee arthroplasty. Regional Anesthesia and Pain Medicine, 2022, 47, 161-166.	2.3	8
11	Ultrasound-Guided Partial Plantar Fascia Release with the Use of a Fine Cutting Device for the Treatment of Persistent Plantar Fasciitis: A Case Series. Journal of the American Podiatric Medical Association, 2022, 112, .	0.3	0
12	Clinical and radiographic outcomes of total shoulder arthroplasty with a partially cemented all-polyethylene pegged bone-ingrowth glenoid component: a systematic review. Shoulder and Elbow, 2021, 13, 627-641.	1.5	1
13	Day case versus inpatient total shoulder arthroplasty: A systematic review and meta-analysis. Shoulder and Elbow, 2021, 13, 471-481.	1.5	3
14	The clinical outcome of the Metha short hip stem: a systematic scoping review. HIP International, 2021, 31, 24-33.	1.7	13
15	Platelet-Rich Plasma versus Corticosteroid Intra-Articular Injections for the Treatment of Trapeziometacarpal Arthritis: A Prospective Randomized Controlled Clinical Trial. Cartilage, 2021, 12, 51-61.	2.7	38
16	Cervical spine degenerative disease is an independent risk factor for increased revision rate following total knee arthroplasty. European Journal of Orthopaedic Surgery and Traumatology, 2021, 31, 511-516.	1.4	1
17	Modern trabecular metal-backed glenoid components in total shoulder arthroplasty: What is the evidence? A systematic review. Shoulder and Elbow, 2021, 13, 29-37.	1.5	2
18	Non-rigid fixation of the glenoid bone block for patients with recurrent anterior instability and major glenoid bone loss: A systematic review. Shoulder and Elbow, 2021, 13, 168-180.	1.5	6

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19	Reconstruction of the medial patellofemoral ligament using two blind transverse semi-patella tunnels and an implant-free technique for patellar fixation: a technical note. Journal of Orthopaedic Surgery and Research, 2021, 16, 25.	2.3	6
20	Increase in Operative Time Is Associated With Postoperative Complications in Revision Total Knee Arthroplasty. Orthopedics, 2021, 44, 18-22.	1.1	6
21	Diabetes mellitus effect on rates of perioperative complications after operative treatment of distal radius fractures. European Journal of Orthopaedic Surgery and Traumatology, 2021, 31, 1329-1334.	1.4	5
22	Primary Paraspinal Hydatid Cyst in a Patient Presenting with Low Back Pain. JBJS Case Connector, 2021, 11, e20.00581-e20.00581.	0.3	0
23	Comparison between all-suture and biocomposite anchors in the arthroscopic treatment of traumatic anterior shoulder instability: A retrospective cohort study. Journal of Orthopaedics, 2021, 24, 264-270.	1.3	3
24	Operation time effect on rates of perioperative complications after operative treatment of distal radius fractures. Journal of Orthopaedics, 2021, 24, 82-85.	1.3	2
25	Safety and outcome of simultaneous bilateral unicompartmental knee arthroplasty: A systematic review. Journal of Orthopaedics, 2021, 24, 58-64.	1.3	5
26	A computed tomography cadaveric study of the radiological anatomy of the patella: the size of the patella correlates with bone bridge between tunnels and R angles are introduced for safe tunnel drilling during MPFL reconstruction. Journal of Experimental Orthopaedics, 2021, 8, 29.	1.8	1
27	Early Aseptic Loosening with Increased Presence and Severity of Backside Burnishing in the Optetrak Logic Posterior-Stabilized Total Knee Arthroplasty Femoral Component. Journal of Knee Surgery, 2021, , .	1.6	0
28	Preoperative Opioid Use Is Associated With Higher Revision Rates in Total Joint Arthroplasty: A Systematic Review. Journal of Arthroplasty, 2021, 36, 3814-3821.	3.1	11
29	Cement-in-cement technique of the femoral component in aseptic total hip arthroplasty revision: A systematic review of the contemporary literature. Journal of Orthopaedics, 2021, 26, 14-22.	1.3	7
30	Extended Trochanteric Osteotomy Closure Performed Before or After Canal Preparation and Stem Impaction Does Not Affect Axial Stability. Journal of Arthroplasty, 2021, , .	3.1	1
31	Conversion total knee arthroplasty: A case complexity between primary and revision total knee arthroplasty. Knee, 2021, 31, 180-187.	1.6	2
32	Artificial neural network prediction of same-day discharge following primary total knee arthroplasty based on preoperative and intraoperative variables. Bone and Joint Journal, 2021, 103-B, 1358-1366.	4.4	18
33	How Does Contact Length Impact Titanium Tapered Splined Stem Stability: A Biomechanical Matched Pair Cadaveric Study. Journal of Arthroplasty, 2021, 36, 3333-3339.	3.1	4
34	Biomechanical comparison of two medial patellofemoral ligament reconstruction techniques: Quadriceps tendon fixation versus single-tunnel patella fixation with gracilis autograft did not differ in load to failure and stiffness. Knee, 2021, 33, 169-175.	1.6	6
35	Outcomes and Patient Safety in Overlapping vs. Nonoverlapping Total Joint Arthroplasty: A Systematic Review and Meta-Analysis. Journal of the American Academy of Orthopaedic Surgeons, The, 2021, 29, e1387-e1395.	2.5	1
36	The clinical outcome of endoscopic plantar fascia release: A current concept review. Foot and Ankle Surgery, 2020, 26, 19-24.	1.7	26

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37	The clinical outcome of the †Surgilig' technique for the reconstruction of acromioclavicular dislocations: A systematic review. Journal of Orthopaedics, 2020, 18, 126-131.	1.3	4
38	Prior Knee Arthroscopy Is Associated With Increased Risk of Revision After Total Knee Arthroplasty. Journal of Arthroplasty, 2020, 35, 100-104.	3.1	45
39	Questioning the Clinical Relevance of Positive Post-implantation Allergy Testing for Metal Hypersensitivity in Total Knee Arthroplasty: A Didactic Case Report. HSS Journal, 2020, 16, 485-489.	1.7	1
40	Biological sex has No impact on postoperative complications following simultaneous bilateral total knee arthroplasty. Journal of Orthopaedics, 2020, 17, 49-52.	1.3	3
41	Questioning the therapeutic value of corticosteroid bursal injection after ultrasound-guided irrigation and lavage for the treatment of shoulder calcific tendinosis. Journal of Orthopaedics, 2020, 18, 16-22.	1.3	7
42	Outcomes of Acetabular Reconstructions for the Management of Chronic Pelvic Discontinuity: A Systematic Review. Journal of Arthroplasty, 2020, 35, 1145-1153.e2.	3.1	31
43	Determining the Validity, Reliability, and Utility of the Forgotten Joint Score: A Systematic Review. Journal of Arthroplasty, 2020, 35, 1137-1144.	3.1	52
44	Bone grafting in primary and revision reverse total shoulder arthroplasty for the management of glenoid bone loss: A systematic review. Journal of Orthopaedics, 2020, 20, 78-86.	1.3	18
45	The Role of Long-Term Antibiotic Suppression in the Management of Peri-Prosthetic Joint Infections Treated With Debridement, Antibiotics, and Implant Retention: A Systematic Review. Journal of Arthroplasty, 2020, 35, 1154-1160.	3.1	29
46	Hospital Discharge Within a Day After Total Hip Arthroplasty Does Not Compromise 1-Year Outcomes Compared With Rapid Discharge: An Analysis of an Insurance Claims Database. Journal of Arthroplasty, 2020, 35, S107-S112.	3.1	14
47	Sustained benefit of autologous matrix-induced chondrogenesis for hip cartilage repair in a recreational athletic population. Knee Surgery, Sports Traumatology, Arthroscopy, 2020, 28, 2309-2315.	4.2	5
48	Reliability and Validity of Acetabular and Femoral Bone Loss Classification Systems in Total Hip Arthroplasty: A Systematic Review. HSS Journal, 2020, 16, 288-295.	1.7	5
49	Operative time greater than 120Âminutes is associated with increased pulmonary and thromboembolic complications following revision total hip arthroplasty. European Journal of Orthopaedic Surgery and Traumatology, 2020, 30, 1393-1400.	1.4	6
50	Outcomes and Risk Factors of Extended Trochanteric Osteotomy in Aseptic Revision Total Hip Arthroplasty: A Systematic Review. Journal of Arthroplasty, 2020, 35, 3410-3416.	3.1	17
51	What are the benefits of robotic-assisted total knee arthroplasty over conventional manual total knee arthroplasty? A systematic review of comparative studies. Orthopedic Reviews, 2020, 12, 8657.	1.3	26
52	Letter comments on: "Use of a virtual 3D anterolateral thigh model in medical education: Augmentation and not replacement of traditional teaching?― Journal of Plastic, Reconstructive and Aesthetic Surgery, 2020, 73, 2086-2102.	1.0	0
53	Is Extended Trochanteric Osteotomy Safe for Use in Two-stage Revision of Periprosthetic Hip Infection? A Systematic Review. The Journal of Hip Surgery, 2020, 04, 015-022.	0.1	Ο
54	Increased severity of anaemia is associated with 30-day complications following total joint replacement. Bone and Joint Journal, 2020, 102-B, 485-494.	4.4	47

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55	Association of Lumbar Degenerative Disease and Revision Rate following Total Knee Arthroplasty. Journal of Knee Surgery, 2020, 34, 1126-1132.	1.6	6
56	Hip arthroscopy for hip osteoarthritis is associated with increased risk for revision after total hip arthroplasty. HIP International, 2020, 31, 112070002091104.	1.7	14
57	Reply to Letter to the Editor on "Highly Porous Titanium Acetabular Components in Primary and Revision Total Hip Arthroplasty: A Systematic Review― Journal of Arthroplasty, 2020, 35, 2303.	3.1	1
58	Postoperative Serum Cytokine Levels Are Associated With Early Stiffness After Total Knee Arthroplasty: A Prospective Cohort Study. Journal of Arthroplasty, 2020, 35, S336-S347.	3.1	19
59	Highly Porous Titanium Acetabular Components in Primary and Revision Total Hip Arthroplasty: A Systematic Review. Journal of Arthroplasty, 2020, 35, 1737-1749.	3.1	32
60	The Use of Antibiotic Impregnated Cement Spacers in the Treatment of Infected Total Joint Replacement: Challenges and Achievements. Archives of Bone and Joint Surgery, 2020, 8, 11-20.	0.2	11
61	Hand disorders demographics in rural areas: A 15-year analysis of demographic characteristics overtime in a stable population. Acta Orthopaedica Et Traumatologica Turcica, 2020, 54, 604-608.	0.8	1
62	Open Interphalangeal Dislocation of the Great Toe in an Amateur Football Player: A Rare Case Report. Journal of Orthopaedic Case Reports, 2020, 10, 78-81.	0.1	1
63	Intratendinous Epidermoid Cyst after Traumatic Penetration of Foreign Body: A Very Rare Case Report. Journal of Orthopaedic Case Reports, 2020, 10, 100-102.	0.1	0
64	Platelet-rich plasma injections for carpal tunnel syndrome: a systematic and comprehensive review. European Journal of Orthopaedic Surgery and Traumatology, 2019, 29, 1-8.	1.4	22
65	Augmented Reality in Orthopedics: Current State and Future Directions. Frontiers in Surgery, 2019, 6, 38.	1.4	32
66	The Effect of Bariatric Surgery Prior to Lower-Extremity Total Joint Arthroplasty: A Systematic Review. HSS Journal, 2019, 15, 190-200.	1.7	26
67	High Rate of Early Intraprosthetic Dislocations of Dual Mobility Implants: A Single Surgeon Series of Primary and Revision Total Hip Replacements. Journal of Arthroplasty, 2019, 34, 2793-2798.	3.1	42
68	Different clinical outcomes on the second side after staged total knee replacement. A systematic review. Knee, 2019, 26, 530-536.	1.6	12
69	Satisfactory mid-term outcome of subacromial balloon spacer for the treatment of irreparable rotator cuff tears. Knee Surgery, Sports Traumatology, Arthroscopy, 2019, 27, 3890-3896.	4.2	32
70	Arthroscopic versus open Latarjet: a step-by-step comprehensive and systematic review. European Journal of Orthopaedic Surgery and Traumatology, 2019, 29, 957-966.	1.4	15
71	Comparing the Safety and Outcome of Simultaneous and Staged Bilateral Total Knee Arthroplasty in Contemporary Practice: AÂSystematic Review of the Literature. Journal of Arthroplasty, 2019, 34, 1531-1537.	3.1	34
72	ls Oxidized Zirconium Femoral Head Superior to Other Bearing Types in Total Hip Arthroplasty? A Systematic Review and Meta-Analysis. Journal of Arthroplasty, 2019, 34, 1844-1852.	3.1	14

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73	Similar effect of ultrasound-guided platelet-rich plasma versus platelet-poor plasma injections for chronic plantar fasciitis. Foot, 2019, 38, 30-33.	1.1	13
74	Preoperative Malnutrition Negatively Correlates With Postoperative Wound Complications and Infection After Total Joint Arthroplasty: A Systematic Review and Meta-Analysis. Journal of Arthroplasty, 2019, 34, 1013-1024.	3.1	74
75	Long-term outcome of arthroscopic remplissage in addition to the classic Bankart repair for the management of recurrent anterior shoulder instability with engaging Hill–Sachs lesions. Knee Surgery, Sports Traumatology, Arthroscopy, 2019, 27, 305-313.	4.2	28
76	Functional Outcomes of Bilateral Reverse Total Shoulder Arthroplasty: A Systematic Review. Joints, 2019, 7, 188-198.	1.5	3
77	Complete wear-through of a metal-backed acetabular cup in an ambulatory patient. Arthroplasty Today, 2019, 5, 394-400.	1.6	9
78	Accuracy and Interobserver and Intraobserver Reliability of Ultrasound in the Early Diagnosis of Occult Scaphoid Fractures: Diagnostic Criteria and a Way of Interpretation. Journal of Surgical Orthopaedic Advances, 2019, 28, 1-9.	0.1	2
79	Plateletâ€rich plasma ultrasoundâ€guided injection in the treatment of carpal tunnel syndrome: A placeboâ€controlled clinical study. Journal of Tissue Engineering and Regenerative Medicine, 2018, 12, e1480-e1488.	2.7	48
80	Catastrophic failure of tripolar constrained liners due to backside wear: a novel failure mode. Arthroplasty Today, 2018, 4, 270-274.	1.6	4
81	The clinical Outcome of One-stage High Tibial Osteotomy and Anterior Cruciate Ligament Reconstruction. A Current Concept Systematic and Comprehensive Review. Archives of Bone and Joint Surgery, 2018, 6, 161-168.	0.2	9
82	Bedside Ultrasonography for Early Diagnosis of Occult Radial Head Fractures in Emergency Room: A CT-Comparative Diagnostic Study. Archives of Bone and Joint Surgery, 2018, 6, 539-546.	0.2	6
83	Comparative clinical study of ultrasound-guided A1 pulley release <i>vs</i> open surgical intervention in the treatment of trigger finger. World Journal of Orthopedics, 2017, 8, 163.	1.8	53
84	Platelet-Rich Plasma Guided Injections: Clinical Application in Peripheral Neuropathies. Frontiers in Surgery, 2014, 1, 41.	1.4	16
85	Trabecular Metal Augments for Treatment of Acetabular Defects: A Systematic Review. The Journal of Hip Surgery, 0, 05, .	0.1	0