

Herbert J Cooper

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Corrosion at the Head-Neck Taper as a Cause for Adverse Local Tissue Reactions After Total Hip Arthroplasty. <i>Journal of Bone and Joint Surgery - Series A</i> , 2012, 94, 1655-1661.	1.4	527
2	Adverse Local Tissue Reaction Arising from Corrosion at the Femoral Neck-Body Junction in a Dual-Taper Stem with a Cobalt-Chromium Modular Neck. <i>Journal of Bone and Joint Surgery - Series A</i> , 2013, 95, 865-872.	1.4	333
3	Modern Trunnions Are More Flexible: A Mechanical Analysis of THA Taper Designs. <i>Clinical Orthopaedics and Related Research</i> , 2014, 472, 3963-3970.	0.7	93
4	Closed-Incision Negative-Pressure Therapy Versus Antimicrobial Dressings After Revision Hip and Knee Surgery: A Comparative Study. <i>Journal of Arthroplasty</i> , 2016, 31, 1047-1052.	1.5	82
5	Risk Factors for Wound Complications After Direct Anterior Approach Hip Arthroplasty. <i>Journal of Arthroplasty</i> , 2016, 31, 2583-2587.	1.5	75
6	Trends in Length of Stay and 30-Day Complications After Total Knee Arthroplasty: An Analysis From 2006 to 2016. <i>Journal of Arthroplasty</i> , 2019, 34, 1575-1580.	1.5	73
7	Adductor Canal Block Compared with Periarticular Bupivacaine Injection for Total Knee Arthroplasty. <i>Journal of Bone and Joint Surgery - Series A</i> , 2018, 100, 1141-1146.	1.4	67
8	Distal Fixation of Proximally Coated Tapered Stems May Predispose to a Failure of Osteointegration. <i>Journal of Arthroplasty</i> , 2011, 26, 78-83.	1.5	65
9	Pin Site Complications Associated With Computer-Assisted Navigation in Hip and Knee Arthroplasty. <i>Journal of Arthroplasty</i> , 2017, 32, 2842-2846.	1.5	53
10	Decreasing Length of Hospital Stay and Postoperative Complications After Primary Total Hip Arthroplasty: A Decade Analysis From 2006 to 2016. <i>Journal of Arthroplasty</i> , 2019, 34, 422-425.	1.5	51
11	The Effect of Preoperative Anemia on Complications After Total Hip Arthroplasty. <i>Journal of Arthroplasty</i> , 2020, 35, S214-S218.	1.5	48
12	Closed incision negative pressure therapy decreases complications after periprosthetic fracture surgery around the hip and knee. <i>Injury</i> , 2018, 49, 386-391.	0.7	42
13	Hospital and Surgeon Medicare Reimbursement Trends for Total Joint Arthroplasty. <i>Arthroplasty Today</i> , 2020, 6, 437-444.	0.8	42
14	Early Reactive Synovitis and Osteolysis after Total Hip Arthroplasty. <i>Clinical Orthopaedics and Related Research</i> , 2010, 468, 3278-3285.	0.7	41
15	The Local Effects of Metal Corrosion in Total Hip Arthroplasty. <i>Orthopedic Clinics of North America</i> , 2014, 45, 9-18.	0.5	39
16	Midterm Results of a Femoral Stem With a Modular Neck Design: Clinical Outcomes and Metal Ion Analysis. <i>Journal of Arthroplasty</i> , 2014, 29, 1768-1773.	1.5	38
17	Revision Arthroplasty for the Management of Stiffness After Primary TKA. <i>Journal of Arthroplasty</i> , 2017, 32, 1935-1939.	1.5	36
18	Decreased risk of knee buckling with adductor canal block versus femoral nerve block in total knee arthroplasty: a retrospective cohort study. <i>Arthroplasty Today</i> , 2017, 3, 281-285.	0.8	29

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19	Diagnosis and Treatment of Adverse Local Tissue Reactions at the Head-Neck Junction. <i>Journal of Arthroplasty</i> , 2016, 31, 1381-1384.	1.5	28
20	Average Operative Times for 1,313 Primary Total Hip Arthroplasty and 1,300 Primary Total Knee Arthroplasty Over 39 Months Are Roughly Equal to Medicare Attributed Operative Times. <i>Journal of Arthroplasty</i> , 2019, 34, 1553-1556.	1.5	28
21	Biologic Implications of Taper Corrosion in Total Hip Arthroplasty. <i>Seminars in Arthroplasty</i> , 2012, 23, 273-278.	0.3	27
22	Accuracy of Reference Axes for Femoral Component Rotation in Total Knee Arthroplasty. <i>Journal of Bone and Joint Surgery - Series A</i> , 2019, 101, e125.	1.4	27
23	Early Post-operative Periprosthetic Femur Fracture in the Presence of a Non-cemented Tapered Wedge Femoral Stem. <i>HSS Journal</i> , 2010, 6, 150-154.	0.7	26
24	Magnetic Resonance Imaging in the Diagnosis and Management of Hip Pain After Total Hip Arthroplasty. <i>Journal of Arthroplasty</i> , 2009, 24, 661-667.	1.5	25
25	Risk Factors for Periprosthetic Femur Fracture and Influence of Femoral Fixation Using the Mini-Anterolateral Approach in Primary Total Hip Arthroplasty. <i>Journal of Arthroplasty</i> , 2020, 35, 774-778.	1.5	22
26	The Effectiveness of Closed-Incision Negative-Pressure Therapy Versus Silver-Impregnated Dressings in Mitigating Surgical Site Complications in High-Risk Patients After Revision Knee Arthroplasty: The PROMISES Randomized Controlled Trial. <i>Journal of Arthroplasty</i> , 2021, 36, S295-S302.e14.	1.5	21
27	Direct anterior versus mini-antrolateral approach for primary total hip arthroplasty: early postoperative outcomes and complications. <i>Arthroplasty Today</i> , 2020, 6, 257-261.	0.8	19
28	Applied Anatomy of the Direct Anterior Approach for Femoral Mobilization. <i>JBJS Essential Surgical Techniques</i> , 2017, 7, e18.	0.3	18
29	In-Hospital Acute Kidney Injury After TKA Revision With Placement of an Antibiotic Cement Spacer. <i>Journal of Arthroplasty</i> , 2018, 33, S209-S212.	1.5	18
30	Tibial cement mantle thickness is not affected by tourniquetless total knee arthroplasty when performed with tranexamic acid. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2020, 28, 1526-1531.	2.3	18
31	Proliferative Extensor Tenosynovitis of the Wrist in the Absence of Rheumatoid Arthritis. <i>Journal of Hand Surgery</i> , 2009, 34, 1827-1831.	0.7	17
32	Preemptive Analgesia With Oxycodone Is Associated With More Pain Following Total Joint Arthroplasty. <i>Journal of Arthroplasty</i> , 2019, 34, 2878-2883.	1.5	17
33	Imageless robotic-assisted total knee arthroplasty leads to similar 24-month WOMAC scores as compared to conventional total knee arthroplasty: a retrospective cohort study. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2022, 30, 2631-2638.	2.3	17
34	The MRI geyser sign: acromioclavicular joint cysts in the setting of a chronic rotator cuff tear. <i>American Journal of Orthopedics</i> , 2011, 40, E118-21.	0.7	17
35	Iliopsoas Impingement After Direct Anterior Approach Total Hip Arthroplasty: Epidemiology, Risk Factors, and Treatment Options. <i>Journal of Arthroplasty</i> , 2021, 36, 1772-1778.	1.5	16
36	Risk of Symptomatic Venous Thromboembolism Associated With Flying in the Early Postoperative Period Following Elective Total Hip and Knee Arthroplasty. <i>Journal of Arthroplasty</i> , 2014, 29, 1119-1122.	1.5	15

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37	Isolated Polyethylene Exchange With Increased Constraint Is Comparable to Component Revision TKA for Instability in Properly Selected Patients. <i>Journal of Arthroplasty</i> , 2018, 33, 2946-2951.	1.5	15
38	A risk-stratification algorithm to reduce superficial surgical site complications in primary hip and knee arthroplasty. <i>Arthroplasty Today</i> , 2018, 4, 493-498.	0.8	15
39	Spinal Anesthesia Using Chloroprocaine is Safe, Effective, and Facilitates Earlier Discharge in Selected Fast-track Total Hip Arthroplasty. <i>Arthroplasty Today</i> , 2020, 6, 305-308.	0.8	15
40	Same-Day Physical Therapy Following Total Knee Arthroplasty Leads to Improved Inpatient Physical Therapy Performance and Decreased Inpatient Opioid Consumption. <i>Journal of Arthroplasty</i> , 2019, 34, 2931-2936.	1.5	14
41	Adverse Local Tissue Reaction due to Mechanically Assisted Crevice Corrosion Presenting as Late Instability Following Metal-on-Polyethylene Total Hip Arthroplasty. <i>Journal of Arthroplasty</i> , 2020, 35, 2666-2670.	1.5	14
42	Treatment of Periprosthetic Knee Infection With Concurrent Rotational Muscle Flap Coverage Is Associated With High Failure Rates. <i>Journal of Arthroplasty</i> , 2018, 33, 3263-3267.	1.5	13
43	Early Morbidity but Not Mortality Increases With Surgery Delayed Greater Than 24 Hours in Patients With a Periprosthetic Fracture of the Hip. <i>Journal of Arthroplasty</i> , 2019, 34, 2789-2792.e1.	1.5	12
44	What Is the Learning Curve for New Technologies in Total Joint Arthroplasty? A Review. <i>Current Reviews in Musculoskeletal Medicine</i> , 2020, 13, 675-679.	1.3	12
45	Hemiarthroplasty Conversion: A Comparison to Primary and Revision Total Hip Arthroplasty. <i>Journal of Arthroplasty</i> , 2019, 34, 1168-1173.	1.5	11
46	Does Femoral Component Cementation Affect Costs or Clinical Outcomes After Hip Arthroplasty in Medicare Patients?. <i>Journal of Arthroplasty</i> , 2020, 35, 1489-1496.e4.	1.5	11
47	Operative Duration and Short-Term Postoperative Complications after Unicompartamental Knee Arthroplasty. <i>Journal of Arthroplasty</i> , 2021, 36, 905-909.	1.5	10
48	Advances in the diagnosis of periprosthetic joint infection. <i>Expert Opinion on Medical Diagnostics</i> , 2013, 7, 257-263.	1.6	9
49	Polyester Mesh Dressings Reduce Delayed Wound Healing and Reoperations Compared with Silver-Impregnated Occlusive Dressings after Knee Arthroplasty. <i>Arthroplasty Today</i> , 2020, 6, 350-353.	0.8	9
50	Polyester mesh dressings reduce delayed wound healing rates after total hip arthroplasty compared with silver-impregnated occlusive dressings. <i>Arthroplasty Today</i> , 2020, 6, 158-162.	0.8	9
51	Randomized Controlled Trial of Incisional Negative Pressure Following High-Risk Direct Anterior Total Hip Arthroplasty. <i>Journal of Arthroplasty</i> , 2022, 37, S931-S936.	1.5	8
52	Cost-Effectiveness of Closed Incision Negative Pressure Therapy for Surgical Site Management After Revision Total Knee Arthroplasty: Secondary Analysis of a Randomized Clinical Trial. <i>Journal of Arthroplasty</i> , 2022, 37, S790-S795.	1.5	8
53	The effect of c-arm tilt on accuracy of intraoperative fluoroscopy in assessing acetabular component position during direct anterior approach for hip arthroplasty. <i>Journal of Orthopaedics</i> , 2018, 15, 447-449.	0.6	6
54	Improved pain control with adductor canal block using liposomal bupivacaine after total knee replacement: a retrospective cohort study. <i>Arthroplasty Today</i> , 2019, 5, 325-328.	0.8	6

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55	Direct anterior approach to THR: what it is and what it is not. <i>Current Reviews in Musculoskeletal Medicine</i> , 2013, 6, 276-278.	1.3	5
56	Emerging applications of proteomics in hip and knee arthroplasty. <i>Expert Review of Proteomics</i> , 2014, 11, 5-8.	1.3	5
57	Impingement Resulting in Femoral Notching and Elevated Metal-Ion Levels After Dual-Mobility Total Hip Arthroplasty. <i>Arthroplasty Today</i> , 2020, 6, 1045-1051.	0.8	5
58	Risk Factors for Wound Complications After Periprosthetic Fractures. <i>Orthopedics</i> , 2020, 43, e258-e262.	0.5	5
59	Which do patients prefer, unicompartmental or total knee arthroplasty?. <i>Journal of Clinical Orthopaedics and Trauma</i> , 2018, 9, 292-294.	0.6	4
60	Is the time to revision surgery after peri-prosthetic fracture of the knee associated with increased rates of post-operative complications?. <i>Arthroplasty Today</i> , 2019, 5, 348-351.	0.8	4
61	Transdermal Scopolamine as an Adjunct to Multimodal Pain Management in Patients Undergoing Total Joint Arthroplasty. <i>Journal of Arthroplasty</i> , 2019, 34, S159-S163.	1.5	4
62	Lower Dosing of Bupivacaine Spinal Anesthesia Is Not Associated With Improved Perioperative Outcomes After Total Joint Arthroplasty. <i>Arthroplasty Today</i> , 2021, 11, 6-9.	0.8	4
63	Risk Factors for Periprosthetic Femoral Fracture in Non-cemented Total Hip Arthroplasty Through the Direct Anterior Approach. <i>HSS Journal</i> , 2022, 18, 368-375.	0.7	4
64	How much does a surgical site complication cost after Medicare total joint arthroplasty?. <i>Journal of Wound Care</i> , 2021, 30, 880-883.	0.5	4
65	Variation in Treatment Patterns Correlate With Resource Utilization in the 30-Day Episode of Care of Displaced Femoral Neck Fractures. <i>Journal of Arthroplasty</i> , 2018, 33, S43-S48.	1.5	3
66	How to Remove a Well-Fixed Porous Tantalum Cone. <i>Clinical Orthopaedics and Related Research</i> , 2018, 476, 211-213.	0.7	3
67	Virtual reconstruction of the posterior cruciate ligament for mechanical testing of total knee arthroplasty implants. <i>Knee</i> , 2020, 27, 151-156.	0.8	3
68	Quantifying the Surgeon's Increased Burden of Postoperative Work for Modern Arthroplasty Surgery. <i>Journal of Arthroplasty</i> , 2021, 36, 2254-2257.	1.5	3
69	Management of the Patella During Total Knee Arthroplasty. <i>JBJS Reviews</i> , 2021, 9, .	0.8	3
70	Benign Responses to Orthopaedic Implants: Really?. , 2014, , 135-151.		3
71	CORR Insights®: Exchangeable Femoral Neck (Dual-Modular) THA Prostheses Have Poorer Survivorship than Other Designs: A Nationwide Cohort of 324,108 Patients. <i>Clinical Orthopaedics and Related Research</i> , 2017, 475, 2060-2062.	0.7	2
72	A case of bilateral hip mechanically assisted crevice corrosion after staged total hip arthroplasty. <i>Arthroplasty Today</i> , 2018, 4, 261-265.	0.8	2

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73	Outcomes and survivorship after conversion of failed hip hemiarthroplasty to total hip arthroplasty. HIP International, 2021, 31, 388-392.	0.9	2
74	Elevated Serum Metal Levels from Vitamin Supplementation. JBJS Case Connector, 2013, 3, e18.	0.1	2
75	Concurrent Surgical Management of Advanced Osteoarthritis of the Knee and Proximal Tibiofibular Joint With Compressive Peroneal Neuropathy: 3-Year Follow-Up On a Complex Case. Arthroplasty Today, 2020, 6, 993-997.	0.8	2
76	Deeper Central Reaming May Enhance Initial Acetabular Shell Fixation. Arthroplasty Today, 2020, 6, 343-349.	0.8	2
77	Cemented Femoral Fixation in a High-Risk Cohort Diminishes Risk of Early Postoperative Periprosthetic Fracture. Journal of Arthroplasty, 2022, 37, 1827-1831.	1.5	2
78	Alignment Changes Due to Incomplete Component Seating in Total Knee Arthroplasty. Journal of Arthroplasty, 2012, 27, 1254-1256.	1.5	1
79	Management of infection after total hip arthroplasty. Current Orthopaedic Practice, 2012, 23, 543-548.	0.1	0
80	Diagnosis of Periprosthetic Joint Infection: An Algorithmic Approach to Patients. , 2014, , 65-77.		0
81	CORR Insights®: Acetabular Version Increases After Closure of the Triradiate Cartilage Complex. Clinical Orthopaedics and Related Research, 2017, 475, 995-997.	0.7	0
82	Pearls: How to Address Negative Online Patient Reviews. Clinical Orthopaedics and Related Research, 2018, 476, 1162-1163.	0.7	0
83	CORR Insights®: What is the Diagnostic Accuracy of MRI for Component Loosening in THA?. Clinical Orthopaedics and Related Research, 2019, 477, 2095-2096.	0.7	0
84	Consensus on Reducing Risk in Total Joint Arthroplasty: Revision Surgery. Techniques in Orthopaedics, 2019, 34, 216-221.	0.1	0
85	Management of Soft Tissue Defects. , 2018, , 387-414.		0
86	Risk of Instability After Revision Total Knee Arthroplasty for Periprosthetic Joint Infection. Orthopedics, 2022, , 1-6.	0.5	0