

Sean Ryan

List of Publications by Year in descending order

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62
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871
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394421

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769
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#	ARTICLE	IF	CITATIONS
1	Perioperative Antibiotic Prophylaxis in Total Joint Arthroplasty. Journal of Bone and Joint Surgery - Series A, 2019, 101, 429-437.	3.0	57
2	A Novel Risk Calculator Predicts 90-Day Readmission Following Total Joint Arthroplasty. Journal of Bone and Joint Surgery - Series A, 2019, 101, 547-556.	3.0	41
3	A Weighted Index of Elixhauser Comorbidities for Predicting 90-day Readmission After Total Joint Arthroplasty. Journal of Arthroplasty, 2019, 34, 857-864.	3.1	40
4	Conversion vs Primary Total Hip Arthroplasty: Increased Cost of Care and Perioperative Complications. Journal of Arthroplasty, 2018, 33, 2405-2411.	3.1	37
5	Next-generation sequencing not superior to culture in periprosthetic joint infection diagnosis. Bone and Joint Journal, 2021, 103-B, 26-31.	4.4	35
6	Predicting Costs Exceeding Bundled Payment Targets for Total Joint Arthroplasty. Journal of Arthroplasty, 2019, 34, 412-417.	3.1	33
7	Tranexamic acid or epsilon-aminocaproic acid in total joint arthroplasty? A randomized controlled trial. Bone and Joint Journal, 2019, 101-B, 1093-1099.	4.4	32
8	Medicaid Insurance Correlates With Increased Resource Utilization Following Total Hip Arthroplasty. Journal of Arthroplasty, 2019, 34, 255-259.	3.1	31
9	Albumin Versus American Society of Anesthesiologists Score: Which Is More Predictive of Complications Following Total Joint Arthroplasty?. Orthopedics, 2018, 41, 354-362.	1.1	28
10	Is There a Difference in Infection Risk Between Single and Multiple Doses of Prophylactic Antibiotics? A Meta-analysis. Clinical Orthopaedics and Related Research, 2019, 477, 1577-1590.	1.5	27
11	Preoperative Optimization Checklists Within the Comprehensive Care for Joint Replacement Bundle Have Not Decreased Hospital Returns for Total Knee Arthroplasty. Journal of Arthroplasty, 2019, 34, S108-S113.	3.1	27
12	Utilization of an Electronic Patient Portal Following Total Joint Arthroplasty Does Not Decrease Readmissions. Journal of Arthroplasty, 2019, 34, 211-214.	3.1	26
13	The Role of Malnutrition in Ninety-Day Outcomes After Total Joint Arthroplasty. Journal of Arthroplasty, 2019, 34, 2594-2600.	3.1	25
14	Prior Hip Arthroscopy Increases Risk for Perioperative Total Hip Arthroplasty Complications: A Matched-Controlled Study. Journal of Arthroplasty, 2019, 34, 1707-1710.	3.1	25
15	Preoperative Hypoalbuminemia Predicts Poor Short-term Outcomes for Hip Fracture Surgery. Orthopedics, 2018, 41, e789-e796.	1.1	25
16	Clinical Impact of Routine Complete Blood Counts Following Total Knee Arthroplasty. Journal of Arthroplasty, 2019, 34, S168-S172.	3.1	23
17	Conversion Total Knee Arthroplasty: A Distinct Surgical Procedure With Increased Resource Utilization. Journal of Arthroplasty, 2019, 34, S114-S120.	3.1	22
18	Preoperative Hemoglobin Predicts Postoperative Transfusion Despite Antifibrinolytics During Total Knee Arthroplasty. Orthopedics, 2019, 42, 103-109.	1.1	22

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19	No Changes in Patient Selection and Value-Based Metrics for Total Hip Arthroplasty After Comprehensive Care for Joint Replacement Bundle Implementation at a Single Center. <i>Journal of Arthroplasty</i> , 2019, 34, 1581-1584.	3.1	21
20	Value-Based Care Has Not Resulted in Biased Patient Selection: Analysis of a Single Center's Experience in the Care for Joint Replacement Bundle. <i>Journal of Arthroplasty</i> , 2019, 34, 1872-1875.	3.1	18
21	Skilled Nursing Facilities After Total Knee Arthroplasty: The Time for Selective Partnerships Is Now!. <i>Journal of Arthroplasty</i> , 2018, 33, 3612-3616.	3.1	17
22	Predicting Inpatient Dissatisfaction Following Total Joint Arthroplasty: An Analysis of 3,593 Hospital Consumer Assessment of Healthcare Providers and Systems Survey Responses. <i>Journal of Arthroplasty</i> , 2019, 34, 824-833.	3.1	16
23	Should Medical Severity-Diagnosis Related Group Classification Be Utilized for Reimbursement? An Analysis of Elixhauser Comorbidities and Cost of Care. <i>Journal of Arthroplasty</i> , 2019, 34, 1312-1316.	3.1	15
24	Does Bariatric Surgery Prior to Primary Total Knee Arthroplasty Improve Outcomes?. <i>Journal of Arthroplasty</i> , 2022, 37, S165-S169.	3.1	15
25	The Value of MRI in Distinguishing Subtypes of Lipomatous Extremity Tumors Needs Reassessment in the Era of MDM2 and CDK4 Testing. <i>Sarcoma</i> , 2018, 2018, 1-7.	1.3	14
26	Perioperative Selective Serotonin Reuptake Inhibitor Use Is Associated With an Increased Risk of Transfusion in Total Hip and Knee Arthroplasty. <i>Journal of Arthroplasty</i> , 2019, 34, 2898-2902.	3.1	14
27	Body Mass Index, American Society of Anesthesiologists Score, and Elixhauser Comorbidity Index Predict Cost and Delay of Care During Total Knee Arthroplasty. <i>Journal of Arthroplasty</i> , 2021, 36, 1621-1625.	3.1	14
28	Outcomes of Conversion Total Hip Arthroplasty From Free Vascularized Fibular Grafting. <i>Journal of Arthroplasty</i> , 2019, 34, 88-92.	3.1	13
29	A Preoperative Risk Prediction Tool for Discharge to a Skilled Nursing or Rehabilitation Facility After Total Joint Arthroplasty. <i>Journal of Arthroplasty</i> , 2021, 36, 1212-1219.	3.1	13
30	Efficacy of common antiseptic solutions against clinically relevant microorganisms in biofilm. <i>Bone and Joint Journal</i> , 2021, 103-B, 908-915.	4.4	13
31	Frank Stinchfield Award: Does Bariatric Surgery Prior to Primary Total Hip Arthroplasty Really Improve Outcomes?. <i>Journal of Arthroplasty</i> , 2022, 37, S386-S390.	3.1	13
32	Extended Oral Antibiotics and Infection Prophylaxis after a Primary or Revision Total Knee Arthroplasty. <i>Journal of Knee Surgery</i> , 2020, 33, 111-118.	1.6	12
33	Preoperative Weight Loss and Postoperative Weight Gain Independently Increase Risk for Revision After Primary Total Knee Arthroplasty. <i>Journal of Arthroplasty</i> , 2022, 37, 674-682.	3.1	11
34	Total Hip Arthroplasty for Femoral Neck Fracture: The Economic Implications of Orthopedic Subspecialty Training. <i>Journal of Arthroplasty</i> , 2020, 35, S101-S106.	3.1	10
35	Predicting Success of Two-Stage Exchange for Prosthetic Joint Infection Using C-Reactive Protein/Albumin Ratio. <i>Advances in Orthopedics</i> , 2019, 2019, 1-7.	1.0	8
36	Patient Risk Profile for Unplanned 90-Day Emergency Department Visits Differs Between Total Hip and Total Knee Arthroplasty. <i>Orthopedics</i> , 2020, 43, 295-302.	1.1	8

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37	Same-day Bilateral Total Knee Arthroplasty Did Not Increase 90-day Hospital Returns. <i>Journal of Orthopaedic Surgery</i> , 2020, 28, 230949902091817.	1.0	7
38	All-Polyethylene Tibia: An Opportunity for Value-Based Care in Bundled Reimbursement Initiatives. <i>Orthopedics</i> , 2021, 44, e114-e118.	1.1	5
39	Cost of Aseptic Revision Total Knee Arthroplasty at a Tertiary Medical Center. <i>Journal of Arthroplasty</i> , 2021, 36, 1729-1733.	3.1	5
40	Effect of commonly used lavage solutions on the polymerization of bone cement. <i>Orthopaedics and Traumatology: Surgery and Research</i> , 2022, , 103243.	2.0	5
41	Undersedation During Total Hip Arthroplasty Reduction Results in Worse Patient Outcomes. <i>Journal of Arthroplasty</i> , 2019, 34, 3061-3064.	3.1	4
42	Treatment of Prosthetic Joint Infection: Established Patient Relationships May Impact Medical Decision-Making. <i>Journal of Arthroplasty</i> , 2019, 34, 352-358.	3.1	4
43	A Case Complexity Modifier Is Warranted for Primary Total Knee Arthroplasty. <i>Journal of Arthroplasty</i> , 2021, 36, 37-41.	3.1	4
44	Incidence and Risk Factors for Flap Coverage After Total Ankle Arthroplasty. <i>Foot and Ankle International</i> , 2021, 42, 744-749.	2.3	4
45	Current Trends in Revision Hip Arthroplasty: Indications and Types of Components Revised. <i>Journal of Arthroplasty</i> , 2022, 37, S611-S615.e7.	3.1	4
46	Patients at Risk for Exceeding CJR Cost Targets After Total Ankle Arthroplasty. <i>Foot and Ankle International</i> , 2019, 40, 1025-1031.	2.3	3
47	Revision Total Joint Arthroplasty: Final Stop Tertiary Referral Center. <i>Orthopedics</i> , 2021, 44, e477-e481.	1.1	3
48	Commercially Available Polymerase Chain Reaction Has Minimal Utility in the Diagnosis of Periprosthetic Joint Infection. <i>Orthopedics</i> , 2020, 43, 333-338.	1.1	3
49	Short-Stay Arthroplasty is Not Associated With Increased Risk of 90-Day Hospital Returns. <i>Journal of Arthroplasty</i> , 2022, 37, S819-S822.	3.1	3
50	Chronic Osteomyelitis of the Distal Femur Treated with Resection and Delayed Endoprosthetic Reconstruction: A Report of Three Cases. <i>Case Reports in Orthopedics</i> , 2017, 2017, 1-6.	0.3	2
51	Intraoperative Fire Risk: Evaluating the 3-Minute Wait After Chlorhexidine-Alcohol Antiseptic Scrub. <i>Journal of Orthopaedic Trauma</i> , 2021, 35, e31-e33.	1.4	2
52	Opioid legislation and narcotic filling in total hip arthroplasty: descriptive study of time and state-level trends in the United States. <i>Substance Abuse Treatment, Prevention, and Policy</i> , 2021, 16, 75.	2.2	2
53	Impact of Patent Foramen Ovale on Total Knee Arthroplasty Cerebrovascular Accident Perioperative Management. <i>Orthopedics</i> , 2020, 43, e151-e158.	1.1	2
54	Incidence of Periprosthetic Femur Fractures Utilizing the Posterior Approach with a Single Wedge Tapered Stem. <i>Journal of Surgical Orthopaedic Advances</i> , 2019, 28, 277-280.	0.1	2

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55	Inferior vena cava filter and aspirin in thromboprophylaxis during resection of pelvic malignancies. <i>Current Orthopaedic Practice</i> , 2015, 26, 314-317.	0.2	1
56	New Techniques for Diagnosis and Treatment of Musculoskeletal Tumors: Methods of Intraoperative Margin Detection. <i>Techniques in Orthopaedics</i> , 2018, 33, 148-157.	0.2	1
57	Response to Letter to the Editor on "The Role of Malnutrition in Ninety-Day Outcomes After Total Joint Arthroplasty". <i>Journal of Arthroplasty</i> , 2020, 35, 901-902.	3.1	1
58	Arthroplasty Surgeons Do Not Improve Acute Outcomes for Patients With Hip Fracture Relative to Other Subspecialists. <i>Orthopedics</i> , 2020, 43, e442-e446.	1.1	1
59	Patterns and Predictors of Weight Change Before and After Total Hip Arthroplasty in Class 2 and 3 Obese Patients. <i>Journal of Arthroplasty</i> , 2022, 37, 880-887.	3.1	1
60	Diabetes and Total Joint Arthroplasty: Infection Risk May Not Be Predictable by Markers of Glycemic Control. <i>Journal of Surgical Orthopaedic Advances</i> , 2019, 28, 127-131.	0.1	1
61	Response to Letter to the Editor on "Medicaid Insurance Correlates With Increased Resource Utilization Following Total Hip Arthroplasty". <i>Journal of Arthroplasty</i> , 2019, 34, 1857-1858.	3.1	0
62	The Effect of Medical Education on Patient Satisfaction: An Asset or a Liability?. <i>Orthopedics</i> , 2022, , 1-5.	1.1	0