

Leonard T Buller

List of Publications by Year in descending order

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Version: 2024-02-01

40
papers

1,191
citations

471509

17
h-index

377865

34
g-index

40
all docs

40
docs citations

40
times ranked

1370
citing authors

#	ARTICLE	IF	CITATIONS
1	Trends in Anterior Cruciate Ligament Reconstruction in the United States. <i>Orthopaedic Journal of Sports Medicine</i> , 2015, 3, 232596711456366.	1.7	217
2	Bundled Payments in Total Joint Replacement: Keeping Our Care Affordable and High in Quality. <i>Current Reviews in Musculoskeletal Medicine</i> , 2017, 10, 370-377.	3.5	121
3	The Influence of Psychiatric Comorbidity on Perioperative Outcomes Following Primary Total Hip and Knee Arthroplasty; A 17-year Analysis of the National Hospital Discharge Survey Database. <i>Journal of Arthroplasty</i> , 2015, 30, 165-170.	3.1	112
4	A Nationwide Analysis of Pelvic Ring Fractures. <i>Geriatric Orthopaedic Surgery and Rehabilitation</i> , 2016, 7, 9-17.	1.4	94
5	Outcomes Following Primary Total Hip or Knee Arthroplasty in Substance Misusers. <i>Journal of Arthroplasty</i> , 2015, 30, 1137-1141.	3.1	73
6	Alcohol Misuse is an Independent Risk Factor for Poorer Postoperative Outcomes Following Primary Total Hip and Total Knee Arthroplasty. <i>Journal of Arthroplasty</i> , 2015, 30, 1293-1298.	3.1	64
7	Increase in Perioperative Complications Following Primary Total Hip and Knee Arthroplasty in Patients With Hepatitis C Without Cirrhosis. <i>Journal of Arthroplasty</i> , 2015, 30, 663-668.	3.1	50
8	Medical Comorbidities Impact the Episode-of-Care Reimbursements of Total Hip Arthroplasty. <i>Journal of Arthroplasty</i> , 2017, 32, 2082-2087.	3.1	48
9	The Impact of Discharge Disposition on Episode-of-Care Reimbursement After Primary Total Hip Arthroplasty. <i>Journal of Arthroplasty</i> , 2017, 32, 2969-2973.	3.1	44
10	Hypothyroidism Increases 90-Day Complications and Costs Following Primary Total Knee Arthroplasty. <i>Journal of Arthroplasty</i> , 2018, 33, 1003-1007.	3.1	40
11	National Trends in Foot and Ankle Arthrodesis: 17-Year Analysis of the National Survey of Ambulatory Surgery and National Hospital Discharge Survey. <i>Journal of Foot and Ankle Surgery</i> , 2015, 54, 1037-1041.	1.0	33
12	Comorbidity effects on shoulder arthroplasty costs analysis of a nationwide private payer insurance data set. <i>Journal of Shoulder and Elbow Surgery</i> , 2017, 26, e216-e221.	2.6	30
13	A Growing Problem. <i>Orthopedic Clinics of North America</i> , 2015, 46, 215-225.	1.2	22
14	The Impact of Medical Comorbidities on Primary Total Knee Arthroplasty Reimbursements. <i>Journal of Knee Surgery</i> , 2019, 32, 475-482.	1.6	22
15	National Trends in Ambulatory Surgery for Upper Extremity Fractures: A 10-Year Analysis of the US National Survey of Ambulatory Surgery. <i>Hand</i> , 2015, 10, 254-259.	1.2	21
16	Surgical approaches to the calcaneus and the sural nerve: There is no safe zone. <i>Foot and Ankle Surgery</i> , 2018, 24, 517-520.	1.7	19
17	Thoracic Outlet Syndrome: Current Concepts, Imaging Features, and Therapeutic Strategies. <i>American Journal of Orthopedics</i> , 2015, 44, 376-82.	0.7	17
18	Iliopsoas Impingement After Direct Anterior Approach Total Hip Arthroplasty: Epidemiology, Risk Factors, and Treatment Options. <i>Journal of Arthroplasty</i> , 2021, 36, 1772-1778.	3.1	16

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19	Risk Factors for Nonroutine Discharge in Patients Undergoing Spinal Fusion for Intervertebral Disc Disorders. <i>Iowa orthopaedic journal, The</i> , 2015, 35, 147-55.	0.5	15
20	Safety of Same and Next Day Discharge Following Revision Hip and Knee Arthroplasty Using Modern Perioperative Protocols. <i>Journal of Arthroplasty</i> , 2021, 36, 30-36.	3.1	14
21	Comparison of Surgical Site Complications With Negative Pressure Wound Therapy vs Silver Impregnated Dressing in High-Risk Total Knee Arthroplasty Patients: A Matched Cohort Study. <i>Journal of Arthroplasty</i> , 2021, 36, 3437-3442.	3.1	13
22	The Short Form KOOS, JR Is Valid for Revision Knee Arthroplasty. <i>Journal of Arthroplasty</i> , 2020, 35, 2543-2549.	3.1	10
23	Extensor Mechanism Reconstruction Using Marlex Mesh: Is Postoperative Casting Mandatory?. <i>Journal of Arthroplasty</i> , 2020, 35, 3747-3753.	3.1	10
24	Wrisberg-variant discoid lateral meniscus: current concepts, treatment options, and imaging features with emphasis on dynamic ultrasonography. <i>American Journal of Orthopedics</i> , 2015, 44, 135-9.	0.7	10
25	EOS Imaging is Accurate and Reproducible for Preoperative Total Hip Arthroplasty Templating. <i>Journal of Arthroplasty</i> , 2021, 36, 1143-1148.	3.1	9
26	Mechanical performance and implications on bone healing of different screw configurations for plate fixation of diaphyseal tibia fractures: a computational study. <i>European Journal of Orthopaedic Surgery and Traumatology</i> , 2021, 31, 121-130.	1.4	7
27	Is There Benefit in Keeping Early Discharge Patients Overnight After Total Joint Arthroplasty?. <i>Journal of Arthroplasty</i> , 2021, 36, 24-29.	3.1	7
28	Total Knee Arthroplasty among Medicare Beneficiaries with Hemophilia A and B Is Associated with Increased Complications and Higher Costs. <i>Journal of Knee Surgery</i> , 2021, 34, 372-377.	1.6	7
29	United States National Trends in Ankle Arthroscopy. <i>Foot and Ankle Specialist</i> , 2015, 8, 266-272.	1.0	5
30	Time Required for Planned and Unplanned Episodes of Care in Primary Total Joint Arthroplasty: Has Anything Changed With a Growth in Outpatient Arthroplasty?. <i>Journal of Arthroplasty</i> , 2021, 36, 1195-1203.	3.1	5
31	National use of total hip arthroplasty among patients with a history of breast, lung, prostate, colon or bladder cancer—an analysis of the Medicare population. <i>Annals of Translational Medicine</i> , 2017, 5, S34-S34.	1.7	5
32	The Effect of Joint Line Elevation on Patient-Reported Outcomes After Contemporary Revision Total Knee Arthroplasty. <i>Journal of Arthroplasty</i> , 2022, 37, 1146-1152.	3.1	5
33	Air travel and thromboembolic events after orthopedic surgery: Where are we and where do we need to go?. <i>Journal of Transport and Health</i> , 2018, 8, 100-105.	2.2	4
34	Enhanced Biomechanical Performance of a Modern Polyester Surgical Mesh for Extensor Mechanism Reconstruction in Total Knee Arthroplasty. <i>Journal of Arthroplasty</i> , 2020, 35, 3311-3317.	3.1	4
35	Complications and Outcomes Associated With a Novel, Prefabricated, Articulating Spacer for Two-Stage Periprosthetic Joint Infection Treatment. <i>Journal of Arthroplasty</i> , 2021, 36, 3979-3985.	3.1	4
36	Time Required for Planned and Unplanned Episodes of Care in Septic Two-Stage Revision Hip and Knee Arthroplasty. <i>Journal of Arthroplasty</i> , 2022, 37, 616-623.	3.1	4

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37	Dually Insured Medicare/Medicaid Patients Undergoing Primary TJA Have More Comorbidities, Higher Complication Rates, and Lower Reimbursements Compared to Privately Insured Patients. <i>Journal of Arthroplasty</i> , 2022, , .	3.1	4
38	What Are the Benefits of Hip Resurfacing in Appropriate Patients? A Retrospective, Propensity Score-Matched Analysis. <i>HSS Journal</i> , 2020, 16, 316-326.	1.7	3
39	Tibial baseplate position and posterior cruciate ligament status impact patient-reported outcomes in conforming dual-pivot bearing total knee arthroplasty. <i>Arthroplasty Today</i> , 2021, 11, 178-186.	1.6	2
40	The Fate and Relevance of the Patella in Two-Stage Revision Total Knee Arthroplasty for Periprosthetic Joint Infection. <i>Journal of Arthroplasty</i> , 2022, 37, 2090-2096.	3.1	1