

# Brent A Lanting

## List of Publications by Year in descending order

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133  
papers

2,361  
citations

304743

22  
h-index

265206

42  
g-index

137  
all docs

137  
docs citations

137  
times ranked

2086  
citing authors

#	ARTICLE	IF	CITATIONS
1	Synovitis Is Associated With Constant Pain in Knee Osteoarthritis: A Cross-sectional Study of OMERACT Knee Ultrasound Scores. <i>Journal of Rheumatology</i> , 2022, 49, 89-97.	2.0	11
2	Migration and Inducible Displacement of the Bicruciate-Stabilized Total Knee Arthroplasty: A Randomized Controlled Trial of Gap Balancing and Measured Resection Techniques. <i>Journal of Arthroplasty</i> , 2022, 37, 252-258.	3.1	5
3	Logistic Regression and Machine Learning Models Cannot Discriminate Between Satisfied and Dissatisfied Total Knee Arthroplasty Patients. <i>Journal of Arthroplasty</i> , 2022, 37, 267-273.	3.1	6
4	Static vs Articulating Spacers for Two-Stage Revision Total Knee Arthroplasty: Minimum Five-Year Review. <i>Arthroplasty Today</i> , 2022, 13, 171-175.	1.6	6
5	Patient and Implant Performance of Satisfied and Dissatisfied Total Knee Arthroplasty Patients. <i>Journal of Arthroplasty</i> , 2022, 37, S98-S104.	3.1	5
6	Survivorship of Metaphyseal Cones and Sleeves in Revision Total Knee Arthroplasty. <i>Journal of Arthroplasty</i> , 2022, 37, S263-S269.	3.1	7
7	Cost and safety of inpatient versus outpatient open reduction internal fixation of isolated ankle fractures. <i>Canadian Journal of Surgery</i> , 2022, 65, E259-E263.	1.2	4
8	Hip arthroscopy utilization and reoperation rates in Ontario: a population-based analysis comparing different age cohorts. <i>Canadian Journal of Surgery</i> , 2022, 65, E228-E235.	1.2	7
9	Cement Mantle Quality And Stem Alignment In Cemented Collarless Polished Tapered Stems Implanted Via The Direct Anterior And Direct Lateral Approaches: A Single Institution Experience. <i>Journal of Arthroplasty</i> , 2022, , .	3.1	1
10	Machine Learning Predicts the Fall Risk of Total Hip Arthroplasty Patients Based on Wearable Sensor Instrumented Performance Tests. <i>Journal of Arthroplasty</i> , 2021, 36, 573-578.	3.1	12
11	Midterm outcomes of total hip arthroplasty with a modular Birmingham head. <i>HIP International</i> , 2021, 31, 103-108.	1.7	1
12	Outcomes of Stemmed versus Un-Stemmed Varus-Valgus Constrained Components in Primary Total Knee Arthroplasty. <i>Orthopedic Research and Reviews</i> , 2021, Volume 13, 9-13.	1.1	3
13	Machine learning and wearable sensors at preoperative assessments: Functional recovery prediction to set realistic expectations for knee replacements. <i>Medical Engineering and Physics</i> , 2021, 89, 14-21.	1.7	8
14	Fully hydroxyapatite-coated collared femoral stems in direct anterior versus direct lateral hip arthroplasty. <i>Canadian Journal of Surgery</i> , 2021, 64, E205-E210.	1.2	2
15	The economic impact of periprosthetic infection in total knee arthroplasty. <i>Canadian Journal of Surgery</i> , 2021, 64, E144-E148.	1.2	20
16	Embedded sensing package for temporary bone cement spacers in infected total knee arthroplasty. <i>Journal of the Mechanical Behavior of Biomedical Materials</i> , 2021, 115, 104301.	3.1	3
17	Prevalence and Outcomes of Unexpected Positive Intraoperative Cultures in Presumed Aseptic Revision Hip Arthroplasty. <i>Journal of Bone and Joint Surgery - Series A</i> , 2021, 103, 1392-1401.	3.0	18
18	Trial Tibial Inserts May Result in Different Knee Kinematics from Final Poly Inserts in Total Knee Arthroplasty. <i>Orthopedic Research and Reviews</i> , 2021, Volume 13, 81-88.	1.1	0

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19	The utility of head CT scans in geriatric patients with hip fractures following a low energy injury mechanism: A retrospective review. <i>Injury</i> , 2021, 52, 1462-1466.	1.7	0
20	Quantifying the Level of Evidence of Podium Presentations at the American Association of Hip and Knee Surgeons From 2015 to 2019. <i>Journal of Arthroplasty</i> , 2021, 36, 2219-2222.	3.1	3
21	Assessment of Informal Caregiver Assistance and Strain With Total Hip and Knee Arthroplasty. <i>Journal of Arthroplasty</i> , 2021, 36, 2424-2430.e1.	3.1	3
22	Perioperative gait analysis after total hip arthroplasty: Does outpatient surgery compromise patient outcomes?. <i>Canadian Journal of Surgery</i> , 2021, 64, E407-E413.	1.2	3
23	The Impact of Free Radical Stabilization Techniques on in vivo Mechanical Changes in Highly Cross-Linked Polyethylene Acetabular Liners. <i>Orthopedic Research and Reviews</i> , 2021, Volume 13, 113-122.	1.1	2
24	Effect of gap balancing and measured resection techniques on implant migration and contact kinematics of a cementless total knee arthroplasty. <i>Knee</i> , 2021, 31, 86-96.	1.6	10
25	A Randomized Trial Investigating the Cost-Utility of Patient-Specific Instrumentation in Total Knee Arthroplasty in an Obese Population. <i>Journal of Arthroplasty</i> , 2021, 36, 3078-3088.	3.1	8
26	Deciphering the low abundance microbiota of presumed aseptic hip and knee implants. <i>PLoS ONE</i> , 2021, 16, e0257471.	2.5	3
27	Does surgical approach affect patient outcomes of total knee arthroplasty?. <i>Canadian Journal of Surgery</i> , 2021, 64, E521-E526.	1.2	1
28	The Impact of a Gap Balancing or Measured Resection Surgical Technique on Posterior Condylar Offset and Patient-Reported Outcome Measures. <i>Arthroplasty Today</i> , 2021, 11, 64-67.	1.6	2
29	Comparison of long-term kinematics and wear of total knee arthroplasty implant designs. <i>Journal of the Mechanical Behavior of Biomedical Materials</i> , 2021, 124, 104845.	3.1	2
30	Evaluation of the Effect of Gait Aids, Such as Canes, Crutches, and Walkers, on the Accuracy of Step Counters in Healthy Individuals. <i>Orthopedic Research and Reviews</i> , 2021, Volume 13, 1-8.	1.1	3
31	Patients' perspectives on the extent of resident participation in the operating room for total hip or knee arthroplasty. <i>Canadian Medical Education Journal</i> , 2021, 12, e21-e31.	0.4	1
32	Perioperative satisfaction and health economic questionnaires in patients undergoing an elective hip and knee arthroplasty: A prospective observational cohort study. <i>Anesthesia: Essays and Researches</i> , 2021, 15, 413.	0.5	2
33	The Effects of Resection Technique on Implant Migration in Single Radius Posterior-Stabilized Total Knee Replacement. <i>Journal of Knee Surgery</i> , 2020, 33, 078-083.	1.6	1
34	Comparison of Contact Kinematics in Posterior-Stabilized and Cruciate-Retaining Total Knee Arthroplasty at Long-Term Follow-Up. <i>Journal of Arthroplasty</i> , 2020, 35, 272-277.	3.1	27
35	Indications, Survivorship, and Clinical Outcomes of a Rotating Hinge Total Knee and Distal Femoral Arthroplasty System. <i>Journal of Arthroplasty</i> , 2020, 35, 1323-1327.	3.1	9
36	Correlation between hip osteoarthritis and the level of physical activity as measured by wearable technology and patient-reported questionnaires. <i>Journal of Orthopaedics</i> , 2020, 20, 236-239.	1.3	14

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37	Comparison of functional and patient-reported outcomes between direct anterior and lateral surgical approach one-year after total hip arthroplasty in a Canadian population: A cross-sectional study. <i>Journal of Orthopaedics</i> , 2020, 19, 36-40.	1.3	7
38	Response to Letter to the Editor on "Does Recession of the Posterior Cruciate Ligament Influence Outcome in Total Knee Arthroplasty?" <i>Journal of Arthroplasty</i> , 2020, 35, 1164-1165.	3.1	0
39	Three Femoral Stem Designs Without Corrosion: A Review of 2095 Stems. <i>Orthopedic Research and Reviews</i> , 2020, Volume 12, 145-150.	1.1	0
40	A protocol for a randomized controlled trial investigating the safety and cost-effectiveness of outpatient total hip arthroplasty. <i>BMC Musculoskeletal Disorders</i> , 2020, 21, 663.	1.9	2
41	Lateral subvastus lateralis versus medial parapatellar approach for total knee arthroplasty: A cadaveric biomechanical study. <i>Knee</i> , 2020, 27, 1735-1745.	1.6	4
42	The erosion of ambiguity tolerance and sustainment of perfectionism in undergraduate medical training: results from multiple samplings of a single cohort. <i>BMC Medical Education</i> , 2020, 20, 417.	2.4	12
43	Cost-Effectiveness of Arthroplasty Management in Hip and Knee Osteoarthritis: a Quality Review of the Literature. <i>Current Treatment Options in Rheumatology</i> , 2020, 6, 160-190.	1.4	1
44	Prevalence and Risk Factors of Falls in Adults 1 Year After Total Hip Arthroplasty for Osteoarthritis. <i>American Journal of Physical Medicine and Rehabilitation</i> , 2020, 99, 853-857.	1.4	4
45	Effect of the Extent of Release for Knee Balancing on Post-Operative Limb Coronal Alignment After Primary Total Knee Arthroplasty. <i>Orthopedic Research and Reviews</i> , 2020, Volume 12, 113-119.	1.1	2
46	The economic impact of periprosthetic infection in total hip arthroplasty. <i>Canadian Journal of Surgery</i> , 2020, 63, E52-E56.	1.2	37
47	The effect of femoral stem collar on implant migration and clinical outcomes following direct anterior approach total hip arthroplasty. <i>Bone and Joint Journal</i> , 2020, 102-B, 1654-1661.	4.4	15
48	Direct anterior approach for femoral component revision: Surgical technique for extended trochanteric osteotomy and anterior cortical window. <i>Journal of Orthopaedics</i> , 2020, 22, 274-277.	1.3	2
49	Comparison of intra and post-operative complication rates among surgical approaches in Total Hip Arthroplasty: A systematic review and meta-analysis. <i>Journal of Orthopaedics</i> , 2020, 20, 310-325.	1.3	17
50	Contemporary Strategies to Prevent Infection in Hip and Knee Arthroplasty. <i>Current Reviews in Musculoskeletal Medicine</i> , 2020, 13, 400-408.	3.5	12
51	Implementation of Outpatient Total Joint Arthroplasty in Canada: Where We are and Where We Need to Go. <i>Orthopedic Research and Reviews</i> , 2020, Volume 12, 1-8.	1.1	4
52	Lateral subvastus approach: A cadaveric examination of its potential for total knee arthroplasty. <i>Knee</i> , 2020, 27, 1271-1278.	1.6	3
53	Reproducing the Native Posterior Tibial Slope in Cruciate-Retaining Total Knee Arthroplasty: Technique and Clinical Implications. <i>Orthopedics</i> , 2020, 43, e21-e26.	1.1	7
54	The Effect of Total Hip Arthroplasty Surgical Technique on Postoperative Muscle Atrophy. <i>Orthopedics</i> , 2020, 43, 361-366.	1.1	6

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55	The effect of altering head length on corrosion using a material loss method. HIP International, 2019, 29, 368-372.	1.7	4
56	Decisional conflict in surgical patients: Should surgeons care?. Canadian Journal of Surgery, 2019, 62, 211-213.	1.2	21
57	Patellar Resurfacing in Primary Total Knee Arthroplasty: A Meta-Analysis of Randomized Controlled Trials. Journal of Arthroplasty, 2019, 34, 3124-3132.	3.1	41
58	Comparison of trans-cortical and cancellous screws to press fit for acetabular shell fixation in total hip arthroplasty: A cadaveric study. Clinical Biomechanics, 2019, 69, 34-38.	1.2	5
59	Catastrophic femoral head trunnion dissociation: a case series with surface wear analysis. HIP International, 2019, 29, NP1-NP5.	1.7	7
60	Machine Learning Groups Patients by Early Functional Improvement Likelihood Based on Wearable Sensor Instrumented Preoperative Timed-Up-and-Go Tests. Journal of Arthroplasty, 2019, 34, 2267-2271.	3.1	19
61	Does Recession of the Posterior Cruciate Ligament Influence Outcome in Total Knee Arthroplasty?. Journal of Arthroplasty, 2019, 34, 2383-2387.	3.1	11
62	Effect of Medial Soft Tissue Releases During Posterior-Stabilized Total Knee Arthroplasty on Contact Kinematics and Patient-Reported Outcomes. Journal of Arthroplasty, 2019, 34, 1110-1115.	3.1	11
63	Radiostereometric Analysis Permits In Vivo Measurement of Very Small Levels of Wear in TKA. Clinical Orthopaedics and Related Research, 2019, 477, 80-90.	1.5	6
64	The effect of conjoint tendon release on gait after direct anterior total hip arthroplasty. HIP International, 2019, 29, 578-583.	1.7	6
65	Femoral head material loss at the head-neck junction in total hip arthroplasty: the effect of head size, stem material and stem offset. HIP International, 2019, 29, 647-651.	1.7	5
66	Understanding the patellofemoral joint in total knee arthroplasty. Canadian Journal of Surgery, 2019, 62, 57-65.	1.2	44
67	Significant cost savings and similar patient outcomes associated with early discharge following total knee arthroplasty. Canadian Journal of Surgery, 2019, 62, 20-24.	1.2	16
68	Use of the Corail stem for revision total hip arthroplasty: evaluation of clinical outcomes and cost. Canadian Journal of Surgery, 2019, 62, 78-82.	1.2	12
69	Correlation of tibial bone defect shape with patient demographics following total knee revision. Journal of Orthopaedics, 2018, 15, 490-494.	1.3	4
70	Contact Kinematics Correlates to Tibial Component Migration Following Single Radius Posterior Stabilized Knee Replacement. Journal of Arthroplasty, 2018, 33, 740-745.	3.1	13
71	Does the Additional Articulation in Retrieved Bipolar Hemiarthroplasty Implants Decrease Trunnionosis Compared to Total Hip Arthroplasty?. Journal of Arthroplasty, 2018, 33, 268-272.	3.1	6
72	Change in Acetabular Cup Orientation From Supine to Standing Position and Its Effect on Wear of Highly Crosslinked Polyethylene. Journal of Arthroplasty, 2018, 33, 263-267.	3.1	18

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73	Does Posterior Condylar Offset Affect Clinical Results following Total Knee Arthroplasty?. Journal of Knee Surgery, 2018, 31, 754-760.	1.6	8
74	Damage Assessment of Retrieved Birmingham Monoblock Cups: Is Conversion to Dual-Mobility Head a Viable Revision Option?. Journal of Arthroplasty, 2018, 33, 1242-1246.	3.1	3
75	Does Time to Surgery Affect Outcomes for Periprosthetic Femur Fractures?. Journal of Arthroplasty, 2018, 33, 878-881.	3.1	26
76	Varus tibial alignment is associated with greater tibial baseplate migration at 10 years following total knee arthroplasty. Knee Surgery, Sports Traumatology, Arthroscopy, 2018, 26, 1610-1617.	4.2	35
77	Is there an increased risk of an infected prosthetic joint after cystoscopy or transurethral prostatectomy?. Canadian Urological Association Journal, 2018, 13, 209-211.	0.6	0
78	Postoperative Gait Mechanics After Total Hip Arthroplasty. JBJS Reviews, 2018, 6, e1-e1.	2.0	21
79	The impact of residual varus alignment following total knee arthroplasty on patient outcome scores in a constitutional varus population. Knee, 2018, 25, 1278-1282.	1.6	7
80	The Impact of Common Urologic Complications on the Risk of a Periprosthetic Joint Infection. Journal of Bone and Joint Surgery - Series A, 2018, 100, 1517-1523.	3.0	14
81	A randomised trial comparing spatio-temporal gait parameters after total hip arthroplasty between the direct anterior and direct lateral surgical approaches. HIP International, 2018, 28, 478-484.	1.7	17
82	Surface integrity of polyethylene liners following trunnionosis of a dual modular neck total hip implant. HIP International, 2018, 28, 629-635.	1.7	2
83	Wear performance of cobalt chromium, ceramic, and oxidized zirconium on highly crosslinked polyethylene at mid-term follow-up. Journal of Orthopaedics, 2018, 15, 620-623.	1.3	6
84	Gait analysis following release of the short external rotators during an anterior approach for total hip arthroplasty. HIP International, 2018, 28, 584-590.	1.7	7
85	Manufacturing, oxidation, mechanical properties and clinical performance of highly cross-linked polyethylene in total hip arthroplasty. HIP International, 2018, 28, 573-583.	1.7	23
86	Optimizing outpatient total hip arthroplasty: perspectives of key stakeholders. Canadian Journal of Surgery, 2018, 61, 370-376.	1.2	22
87	Subvastus Lateralis Approach to Total Knee Arthroplasty – A Cadaveric Evaluation. FASEB Journal, 2018, 32, 644.7.	0.5	1
88	The relationship between constitutional alignment and varus osteoarthritis of the knee. Knee Surgery, Sports Traumatology, Arthroscopy, 2017, 25, 2873-2879.	4.2	37
89	Contact Kinematic Differences Between Gap Balanced vs Measured Resection Techniques for Single Radius Posterior-Stabilized Total Knee Arthroplasty. Journal of Arthroplasty, 2017, 32, 1834-1838.	3.1	27
90	Outcome following subluxation of mobile articulating spacers in two-stage revision total knee arthroplasty. Archives of Orthopaedic and Trauma Surgery, 2017, 137, 375-380.	2.4	10

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91	The Impact of Coronal Plane Alignment on Polyethylene Wear and Damage in Total Knee Arthroplasty: A Retrieval Study. <i>Journal of Arthroplasty</i> , 2017, 32, 2012-2016.	3.1	23
92	Is There a Role for Preoperative Iron Supplementation in Patients Preparing for a Total Hip or Total Knee Arthroplasty?. <i>Journal of Arthroplasty</i> , 2017, 32, 2688-2693.	3.1	35
93	Marker-based technique for visualizing radiolucent implant components in radiographic imaging. <i>Journal of Orthopaedic Research</i> , 2017, 35, 2017-2022.	2.3	6
94	Effect of Acetabular Position on Polyethylene Liner Wear Measured Using Simultaneous Biplanar Acquisition. <i>Journal of Arthroplasty</i> , 2017, 32, 1670-1674.	3.1	21
95	Current Total Knee Designs: Does Baseplate Roughness or Locking Mechanism Design Affect Polyethylene Backside Wear?. <i>Clinical Orthopaedics and Related Research</i> , 2017, 475, 2970-2980.	1.5	19
96	Standard versus physiologic bone preparation in total knee arthroplasty and the effect on joint space opening. <i>Clinical Biomechanics</i> , 2017, 49, 155-161.	1.2	0
97	Differences in Trochlear Surface Damage and Wear Between Three Different Total Knee Arthroplasty Designs. <i>Journal of Arthroplasty</i> , 2017, 32, 3763-3770.	3.1	4
98	Effect of Acetabular Component Positioning on Functional Outcomes in Primary Total Hip Arthroplasty. <i>Journal of Arthroplasty</i> , 2017, 32, 843-848.	3.1	10
99	Do Changes in Patellofemoral Joint Offset Lead to Adverse Outcomes in Total Knee Arthroplasty With Patellar Resurfacing? A Radiographic Review. <i>Journal of Arthroplasty</i> , 2017, 32, 783-787.e1.	3.1	30
100	Outcomes of Surgical Management of Supracondylar Periprosthetic Femur Fractures. <i>Journal of Arthroplasty</i> , 2017, 32, 189-192.	3.1	40
101	Evidence Based Recommendations for Reducing Head-Neck Taper Connection Fretting Corrosion in Hip Replacement Prostheses. <i>HIP International</i> , 2017, 27, 523-531.	1.7	23
102	Bikini versus Traditional Incision Direct Anterior Approach: Is There any Difference in Soft Tissue Damage?. <i>HIP International</i> , 2017, 27, 397-400.	1.7	19
103	Functional Outcomes of Infected Hip Arthroplasty: A Comparison of Different Surgical Treatment Options. <i>HIP International</i> , 2017, 27, 245-250.	1.7	17
104	Metal-on-Metal Compared With Metal-on-Polyethylene: The Effect on Trunnion Corrosion in Total Hip Arthroplasty. <i>Journal of Arthroplasty</i> , 2017, 32, 2574-2579.	3.1	22
105	Conjoint Tendon Release in Direct Anterior Total Hip Arthroplasty: No Impact on Patient Outcomes. <i>Orthopedics</i> , 2017, 40, e971-e974.	1.1	8
106	A Cost Analysis of Single-Stage Bilateral versus Two-Stage Direct Anterior Total Hip Arthroplasty. <i>HIP International</i> , 2016, 26, 15-19.	1.7	22
107	Outpatient Total Hip Arthroplasty, Total Knee Arthroplasty, and Unicompartamental Knee Arthroplasty. <i>JBJS Reviews</i> , 2016, 4, .	2.0	178
108	Preoperative Pelvic Tilt Analysis Reduces Fluoroscopy Time in Direct Anterior Total Hip Arthroplasty. <i>Orthopedics</i> , 2016, 39, e962-6.	1.1	3

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109	Tribocorrosion: Ceramic and Oxidized Zirconium vs Cobalt-Chromium Heads in Total Hip Arthroplasty. <i>Journal of Arthroplasty</i> , 2016, 31, 2064-2071.	3.1	52
110	Clinical Impact of Trunnion Wear After Total Hip Arthroplasty. <i>JBJS Reviews</i> , 2016, 4, .	2.0	19
111	Effect of Soft Tissue Releases on Joint Space Opening in Total Knee Arthroplasty. <i>Journal of Arthroplasty</i> , 2016, 31, 2912-2916.	3.1	6
112	Radiostereometric analysis using clinical radiographic views: Validation measuring total hip replacement wear. <i>Journal of Orthopaedic Research</i> , 2016, 34, 1521-1528.	2.3	12
113	Trunnionosis: Does Head Size Affect Fretting and Corrosion in Total Hip Arthroplasty?. <i>Journal of Arthroplasty</i> , 2016, 31, 2332-2336.	3.1	63
114	The Effect of Subluxation of Articulating Antibiotic Spacers on Bone Defects and Degree of Constraint in Revision Knee Arthroplasty. <i>Journal of Arthroplasty</i> , 2016, 31, 199-203.	3.1	15
115	Perioperative Predictors of Length of Stay After Total Hip Arthroplasty. <i>Journal of Arthroplasty</i> , 2016, 31, 1427-1430.	3.1	32
116	In-Hospital Cost Analysis of Total Hip Arthroplasty: Does Surgical Approach Matter?. <i>Journal of Arthroplasty</i> , 2016, 31, 53-58.	3.1	43
117	Evaluation of the effect of custom burr holes on a surgeon's sense of screw fixation in revision porous metal cups. <i>Journal of Orthopaedics</i> , 2016, 13, 443-447.	1.3	0
118	Mid-term survivorship and clinical outcomes of cobalt-chrome and oxidized zirconium on highly crosslinked polyethylene. <i>Canadian Journal of Surgery</i> , 2016, 59, 48-53.	1.2	14
119	Accuracy of the modified Hardinge approach in acetabular positioning. <i>Canadian Journal of Surgery</i> , 2016, 59, 247-253.	1.2	8
120	The current role of coronal plane alignment in Total Knee Arthroplasty in a preoperative varus aligned population: an evidence based review. <i>Acta Orthopaedica Belgica</i> , 2016, 82, 129-42.	0.4	24
121	Functional outcomes of acutely infected knee arthroplasty: a comparison of different surgical treatment options. <i>Canadian Journal of Surgery</i> , 2015, 58, 402-407.	1.2	27
122	Contribution of Surface Polishing and Sterilization Method to Backside Wear in Total Knee Arthroplasty. <i>Journal of Arthroplasty</i> , 2015, 30, 2320-2322.	3.1	8
123	Surgical approach in primary total hip arthroplasty: anatomy, technique and clinical outcomes. <i>Canadian Journal of Surgery</i> , 2015, 58, 128-139.	1.2	261
124	Effect of Taper Design on Trunnionosis in Metal on Polyethylene Total Hip Arthroplasty. <i>Journal of Arthroplasty</i> , 2015, 30, 1269-1272.	3.1	102
125	The Impact of Wear and Lift-Off on Coronal Plane Alignment in TKA and Implications to Future Constrained Revision: A Retrieval Study. <i>Journal of Arthroplasty</i> , 2015, 30, 2017-2020.	3.1	7
126	Correlation of Corrosion and Biomechanics in the Retrieval of a Single Modular Neck Total Hip Arthroplasty Design. <i>Journal of Arthroplasty</i> , 2015, 30, 135-140.	3.1	30



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127	Ensuring a Winner: The ABCs of Primary Total Knee Arthroplasty. Instructional Course Lectures, 2015, 64, 369-79.	0.2	5
128	The Effect of Radial Head Implant Length on Radiocapitellar Articular Properties and Load Transfer Within the Forearm. Journal of Orthopaedic Trauma, 2014, 28, 348-353.	1.4	19
129	Effect of Polyethylene Component Thickness on Range of Motion and Stability in Primary Total Knee Arthroplasty. Orthopedics, 2012, 35, e170-4.	1.1	17
130	Dislocated Polyethylene Inserts in Fixed-Bearing Total Knee Arthroplasty. Journal of Arthroplasty, 2011, 26, 339.e1-339.e4.	3.1	6
131	Swan Neck Deformity after Distal Interphalangeal Joint Flexion Contractures: A Biomechanical Analysis. Journal of Hand Therapy, 2010, 23, 420-425.	1.5	11
132	Proximal humeral fractures: A systematic review of treatment modalities. Journal of Shoulder and Elbow Surgery, 2008, 17, 42-54.	2.6	226
133	Spontaneous Clostridium perfringens Myonecrosis of the Shoulder. Clinical Orthopaedics and Related Research, 2007, 461, 20-24.	1.5	10