

# Arlen Hanssen

## List of Publications by Year in descending order

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49  
papers

3,013  
citations

147801

31  
h-index

214800

47  
g-index

49  
all docs

49  
docs citations

49  
times ranked

2181  
citing authors

#	ARTICLE	IF	CITATIONS
1	Synovial fluid $\hat{I}\pm$ defensin has comparable accuracy to synovial fluid white blood cell count and polymorphonuclear percentage for periprosthetic joint infection diagnosis. Bone and Joint Journal, 2021, 103-B, 1119-1126.	4.4	19
2	Outcomes of Primary Total Knee Arthroplasty Following Septic Arthritis of the Native Knee. Journal of Bone and Joint Surgery - Series A, 2021, 103, 1685-1693.	3.0	10
3	Patellar Bone-Grafting for Severe Patellar Bone Loss During Revision Total Knee Arthroplasty. JBJS Essential Surgical Techniques, 2020, 10, e19.00065-e19.00065.	0.8	4
4	Intermediate to Long-Term Follow-up of Cementing Liners into Well-Fixed Acetabular Components. Journal of Bone and Joint Surgery - Series A, 2020, 102, 1397-1404.	3.0	10
5	Clinical Outcomes and Survivorship of Contemporary Cementless Primary Total Knee Arthroplasties. JBJS Reviews, 2020, 8, e20.00026-e20.00026.	2.0	11
6	Two-Stage Exchange Protocol for Periprosthetic Joint Infection Following Total Knee Arthroplasty in 245 Knees without Prior Treatment for Infection. Journal of Bone and Joint Surgery - Series A, 2019, 101, 239-249.	3.0	92
7	Two-Stage Revision of Total Hip Arthroplasty for Infection Is Associated with a High Rate of Dislocation. Journal of Bone and Joint Surgery - Series A, 2019, 101, 322-329.	3.0	26
8	Extensor Mechanism Reconstruction with Use of Marlex Mesh. JBJS Essential Surgical Techniques, 2019, 9, e21.	0.8	10
9	Povidone-Iodine Wound Lavage to Prevent Infection After Revision Total Hip and Knee Arthroplasty. Journal of Bone and Joint Surgery - Series A, 2019, 101, 1151-1159.	3.0	40
10	Long-Term Results of Patellar Bone-Grafting for Severe Patellar Bone Loss During Revision Total Knee Arthroplasty. Journal of Bone and Joint Surgery - Series A, 2019, 101, 1636-1644.	3.0	12
11	Long-Term Outcomes of Constrained Liners Cemented into Retained, Well-Fixed Acetabular Components. Journal of Bone and Joint Surgery - Series A, 2019, 101, 620-627.	3.0	26
12	Long-Term Results of a 2-Stage Exchange Protocol for Periprosthetic Joint Infection Following Total Hip Arthroplasty in 164 Hips. Journal of Bone and Joint Surgery - Series A, 2019, 101, 74-84.	3.0	51
13	Two-Stage Exchange and Marlex-Mesh Reconstruction for Infection with Extensor Mechanism Disruption After Total Knee Arthroplasty. Journal of Bone and Joint Surgery - Series A, 2018, 100, 1482-1489.	3.0	14
14	Long-Term Outcomes of Pedicled Gastrocnemius Flaps in Total Knee Arthroplasty. Journal of Bone and Joint Surgery - Series A, 2018, 100, 850-856.	3.0	19
15	Extensor Mechanism Reconstruction with Use of Marlex Mesh. Journal of Bone and Joint Surgery - Series A, 2018, 100, 1309-1318.	3.0	44
16	Repeat Two-Stage Exchange Arthroplasty for Periprosthetic Knee Infection Is Dependent on Host Grade. Journal of Bone and Joint Surgery - Series A, 2017, 99, 19-24.	3.0	79
17	Long-Term Results After Total Knee Arthroplasty with Contemporary Rotating-Hinge Prostheses. Journal of Bone and Joint Surgery - Series A, 2017, 99, 324-330.	3.0	97
18	Minimum Five-Year Outcomes with Porous Tantalum Acetabular Cup and Augment Construct in Complex Revision Total Hip Arthroplasty. Journal of Bone and Joint Surgery - Series A, 2017, 99, e49.	3.0	87

#	ARTICLE	IF	CITATIONS
19	Modular Fluted Tapered Stems in Aseptic Revision Total Hip Arthroplasty. Journal of Bone and Joint Surgery - Series A, 2017, 99, 873-881.	3.0	66
20	Irrigation and Debridement with Component Retention for Acute Infection After Hip Arthroplasty. Journal of Bone and Joint Surgery - Series A, 2017, 99, 2011-2018.	3.0	79
21	The Evolution of the Cup-Cage Technique for Major Acetabular Defects. Journal of Bone and Joint Surgery - Series A, 2017, 99, 1104-1110.	3.0	53
22	What Risks are Associated with Primary THA in Recipients of Hematopoietic Stem Cell Transplantation?. Clinical Orthopaedics and Related Research, 2017, 475, 475-480.	1.5	7
23	Midterm Results of Porous Tantalum Femoral Cones in Revision Total Knee Arthroplasty. Journal of Bone and Joint Surgery - Series A, 2016, 98, 1286-1291.	3.0	96
24	Anatomic Hip Center Decreases Aseptic Loosening Rates After Total Hip Arthroplasty with Cement in Patients with Crowe Type-II Dysplasia. Journal of Bone and Joint Surgery - Series A, 2016, 98, 910-915.	3.0	51
25	What Safe Zone? The Vast Majority of Dislocated THAs Are Within the Lewinnek Safe Zone for Acetabular Component Position. Clinical Orthopaedics and Related Research, 2016, 474, 386-391.	1.5	424
26	Morbid Obesity. Journal of Bone and Joint Surgery - Series A, 2015, 97, 326-332.	3.0	70
27	Porous Metal Acetabular Components Have a Low Rate of Mechanical Failure in THA After Operatively Treated Acetabular Fracture. Clinical Orthopaedics and Related Research, 2015, 473, 536-542.	1.5	23
28	Porous Tantalum Metaphyseal Cones for Severe Tibial Bone Loss in Revision Knee Arthroplasty. Journal of Bone and Joint Surgery - Series A, 2015, 97, 216-223.	3.0	149
29	CORR Insights®: Is Single-stage Revision According to a Strict Protocol Effective in Treatment of Chronic Knee Arthroplasty Infections?. Clinical Orthopaedics and Related Research, 2015, 473, 15-16.	1.5	3
30	Increased Risk of Periprosthetic Femur Fractures Associated With a Unique Cementless Stem Design. Clinical Orthopaedics and Related Research, 2015, 473, 2045-2053.	1.5	56
31	The Mark Coventry Award. Clinical Orthopaedics and Related Research, 2015, 473, 34-42.	1.5	53
32	The Management of Extensor Mechanism Complications in Total Knee Arthroplasty. Journal of Bone and Joint Surgery - Series A, 2014, 96, e47.	3.0	65
33	Comparative Survivorship of Different Tibial Designs in Primary Total Knee Arthroplasty. Journal of Bone and Joint Surgery - Series A, 2014, 96, e121.	3.0	54
34	Morbid Obesity: A Significant Risk Factor for Failure of Two-Stage Revision Total Knee Arthroplasty for Infection. Journal of Bone and Joint Surgery - Series A, 2014, 96, e154.	3.0	89
35	Aseptic Tibial Debonding as a Cause of Early Failure in a Modern Total Knee Arthroplasty Design. Clinical Orthopaedics and Related Research, 2013, 471, 94-101.	1.5	83
36	Comparative Long-Term Survivorship of Uncemented Acetabular Components in Revision Total Hip Arthroplasty. Journal of Bone and Joint Surgery - Series A, 2012, 94, e82.	3.0	57

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37	Randomized Clinical Trial of Rotating-Platform and Fixed-Bearing Total Knee Arthroplasty: No Clinically Detectable Differences at Five Years. <i>Journal of Bone and Joint Surgery - Series A</i> , 2012, 94, 481-489.	3.0	42
38	Comparative Survival of Uncemented Acetabular Components Following Primary Total Hip Arthroplasty. <i>Journal of Bone and Joint Surgery - Series A</i> , 2011, 93, 1597-1604.	3.0	81
39	Reconstruction of Patellar Tendon Disruption After Total Knee Arthroplasty. <i>Journal of Bone and Joint Surgery - Series A</i> , 2011, 93, 1137-1143.	3.0	123
40	Prior Use of Antimicrobial Therapy is a Risk Factor for Culture-negative Prosthetic Joint Infection. <i>Clinical Orthopaedics and Related Research</i> , 2010, 468, 2039-2045.	1.5	167
41	Surgical Technique for Revision Total Hip Replacement. <i>Journal of Bone and Joint Surgery - Series A</i> , 2009, 91, 23-24.	3.0	3
42	Use of Porous Tantalum Metaphyseal Cones for Severe Tibial Bone Loss During Revision Total Knee Replacement. <i>Journal of Bone and Joint Surgery - Series A</i> , 2009, 91, 131-138.	3.0	87
43	Slower Recovery After Two-Incision Than Mini-Posterior-Incision Total Hip Arthroplasty. <i>Journal of Bone and Joint Surgery - Series A</i> , 2009, 91, 50-73.	3.0	45
44	Approaches in Primary Total Hip Arthroplasty. <i>Journal of Bone and Joint Surgery - Series A</i> , 2009, 91, 10-11.	3.0	0
45	Cementless Fixation in Total Knee Arthroplasty – Past, Present, and Future. <i>Journal of Knee Surgery</i> , 2008, 21, 307-314.	1.6	66
46	Use of Porous Tantalum Metaphyseal Cones for Severe Tibial Bone Loss During Revision Total Knee Replacement. <i>Journal of Bone and Joint Surgery - Series A</i> , 2008, 90, 78-84.	3.0	218
47	Slower Recovery After Two-Incision Than Mini-Posterior-Incision Total Hip Arthroplasty. <i>Journal of Bone and Joint Surgery - Series A</i> , 2008, 90, 1000-1006.	3.0	49
48	QUADRICEPS TENDON RUPTURE AFTER TOTAL KNEE ARTHROPLASTY. <i>Journal of Bone and Joint Surgery - Series A</i> , 2005, 87, 37-45.	3.0	3
49	EARLY POSTOPERATIVE TRANSVERSE PELVIC FRACTURE. <i>Journal of Bone and Joint Surgery - Series A</i> , 2005, 87, 2626-2631.	3.0	0