

Vinay Aggarwal

List of Publications by Year in descending order

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Version: 2024-02-01

43
papers

1,103
citations

686830

13
h-index

414034

32
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43
all docs

43
docs citations

43
times ranked

1107
citing authors

#	ARTICLE	IF	CITATIONS
1	Organism Profile in Periprosthetic Joint Infection: Pathogens Differ at Two Arthroplasty Infection Referral Centers in Europe and in the United States. <i>Journal of Knee Surgery</i> , 2014, 27, 399-406.	0.9	190
2	Increased Mortality and Major Complications in Hip Fracture Care During the COVID-19 Pandemic: A New York City Perspective. <i>Journal of Orthopaedic Trauma</i> , 2020, 34, 395-402.	0.7	168
3	Surgical approach significantly affects the complication rates associated with total hip arthroplasty. <i>Bone and Joint Journal</i> , 2019, 101-B, 646-651.	1.9	145
4	Periprosthetic joint infection: Current concept. <i>Indian Journal of Orthopaedics</i> , 2013, 47, 10-17.	0.5	102
5	Leukocyte Esterase From Synovial Fluid Aspirate. <i>Journal of Arthroplasty</i> , 2013, 28, 193-195.	1.5	80
6	2019 Frank Stinchfield Award: A comparison of prosthetic joint infection rates between direct anterior and non-anterior approach total hip arthroplasty. <i>Bone and Joint Journal</i> , 2019, 101-B, 2-8.	1.9	51
7	Should Draining Wounds and Sinuses Associated With Hip and Knee Arthroplasties Be Cultured?. <i>Journal of Arthroplasty</i> , 2013, 28, 133-136.	1.5	46
8	Modification of a Validated Risk Stratification Tool to Characterize Geriatric Hip Fracture Outcomes and Optimize Care in a Post-COVID-19 World. <i>Journal of Orthopaedic Trauma</i> , 2020, 34, e317-e324.	0.7	42
9	Mitigation and Education. <i>Journal of Arthroplasty</i> , 2014, 29, 19-25.	1.5	39
10	Topical Vancomycin Powder and Dilute Povidone-Iodine Lavage Reduce the Rate of Early Periprosthetic Joint Infection After Primary Total Knee Arthroplasty. <i>Journal of Arthroplasty</i> , 2021, 36, 286-290.e1.	1.5	26
11	Surgical Approaches for Primary Total Hip Arthroplasty from Charnley to Now. <i>JBJS Reviews</i> , 2020, 8, e0058-e0058.	0.8	20
12	Does Intraoperative Fluoroscopy Improve Component Positioning in Total Hip Arthroplasty?. <i>Orthopedics</i> , 2015, 38, e1-6.	0.5	16
13	Does the Use of Intraoperative Technology Yield Superior Patient Outcomes Following Total Knee Arthroplasty?. <i>Journal of Arthroplasty</i> , 2021, 36, S227-S232.	1.5	15
14	Do preoperative intra-articular corticosteroid and hyaluronic acid injections affect time to total joint arthroplasty?. <i>Journal of Clinical Orthopaedics and Trauma</i> , 2021, 16, 49-57.	0.6	15
15	Does racial background influence outcomes following total joint arthroplasty?. <i>Journal of Clinical Orthopaedics and Trauma</i> , 2021, 19, 139-146.	0.6	14
16	Cefazolin remains the linchpin for preventing acute periprosthetic joint infection following primary total knee arthroplasty. <i>Bone & Joint Open</i> , 2022, 3, 35-41.	1.1	12
17	The Use of Robotic-Assisted Total Hip Arthroplasty in Developmental Dysplasia of the Hip. <i>Arthroplasty Today</i> , 2020, 6, 770-776.	0.8	11
18	Telemedicine during the COVID-19 pandemic. <i>Bone and Joint Journal</i> , 2021, 103-B, 196-204.	1.9	11

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19	Does the Organism Profile of Periprosthetic Joint Infections Change With a Topical Vancomycin Powder and Dilute Povidone-Iodine Lavage Protocol?. <i>Journal of Arthroplasty</i> , 2021, 36, S314-S319.	1.5	11
20	Comparative Analysis of Total Knee Arthroplasty Outcomes Between Arthroplasty and Nonarthroplasty Fellowship Trained Surgeons. <i>Arthroplasty Today</i> , 2021, 8, 40-45.	0.8	7
21	Is Surgical Approach for Primary Total Hip Arthroplasty Associated With Timing, Incidence, and Characteristics of Periprosthetic Femur Fractures?. <i>Journal of Arthroplasty</i> , 2021, 36, 3305-3311.	1.5	7
22	How Does a "Dry Tap" Impact the Accuracy of Preoperative Aspiration Results in Predicting Chronic Periprosthetic Joint Infection?. <i>Journal of Arthroplasty</i> , 2022, 37, 925-929.	1.5	7
23	Effect of Marital Status on Outcomes Following Total Joint Arthroplasty. <i>Archives of Orthopaedic and Trauma Surgery</i> , 2022, 142, 3651-3658.	1.3	6
24	Are Patient-Reported Drug Allergies Associated With Prosthetic Joint Infections and Functional Outcomes Following Total Hip and Knee Arthroplasty?. <i>Journal of Arthroplasty</i> , 2022, 37, 26-30.	1.5	6
25	Surgical Approach to Total Hip Arthroplasty Affects the Organism Profile of Early Periprosthetic Joint Infections. <i>JBJS Open Access</i> , 2020, 5, e20.00111-e20.00111.	0.8	6
26	What Are the Effects of Patient Point of Entry and Medicaid Status on Postoperative Opioid Consumption and Pain Following Primary Total Knee Arthroplasty?. <i>Journal of Arthroplasty</i> , 2020, 35, 2786-2790.	1.5	5
27	A Level 1 Trauma Center's response to the COVID-19 pandemic in New York City: a qualitative and quantitative story. <i>European Journal of Orthopaedic Surgery and Traumatology</i> , 2021, 31, 1451-1456.	0.6	5
28	Increased Rates of Tibial Aseptic Loosening in Primary Cemented Total Knee Arthroplasty With a Short Native Tibial Stem Design. <i>Journal of the American Academy of Orthopaedic Surgeons</i> , The, 2022, 30, e640-e648.	1.1	5
29	Broken guidewire protruding into the hip joint: A bone endoscopic-assisted retrieval method. <i>Indian Journal of Orthopaedics</i> , 2012, 46, 109-112.	0.5	4
30	Selective screw fixation is associated with early failure of primary acetabular components for aseptic loosening. <i>Journal of Orthopaedic Research</i> , 2020, 38, 2429-2433.	1.2	4
31	Comparing the Efficacy of Articulating Spacer Constructs for Knee Periprosthetic Joint Infection Eradication: All-Cement vs Real-Component Spacers. <i>Journal of Arthroplasty</i> , 2021, 36, S320-S327.	1.5	4
32	Tourniquet Use Is Associated With Reduced Blood Loss and Fewer Reoperations in Aseptic Revision Total Knee Arthroplasty. <i>Journal of Arthroplasty</i> , 2022, 37, S947-S953.	1.5	4
33	Increased Rate of Early Periprosthetic Joint Infection in Total Hip Arthroplasty With the Use of Alternatives to Cefazolin Despite Additional Gram-Negative Coverage. <i>Arthroplasty Today</i> , 2022, 14, 183-188.	0.8	4
34	Dual-mobility versus Fixed-bearing in Primary Total Hip Arthroplasty: Outcome Comparison. <i>Hip and Pelvis</i> , 2022, 34, 96-105.	0.6	4
35	Femoral Artery Thrombosis after Closed Femoral Nailing: an Unusual Complication. <i>Orthopaedic Surgery</i> , 2013, 5, 68-71.	0.7	2
36	Agreement and Reliability of Lateral Patellar Tilt and Displacement following Total Knee Arthroplasty with Patellar Resurfacing. <i>Journal of Knee Surgery</i> , 2021, 34, 717-720.	0.9	2

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37	Antibiotic Therapy in 2-Stage Revision for Periprosthetic Joint Infection. <i>JBJS Reviews</i> , 2022, 10, .	0.8	2
38	The Effects of Patient Point of Entry and Medicaid Status on Postoperative Opioid Consumption and Pain After Primary Total Hip Arthroplasty. <i>Journal of the American Academy of Orthopaedic Surgeons</i> , The, 2022, 30, e998-e1004.	1.1	2
39	Lack of small tibial component size availability for females in a highly utilized total knee arthroplasty system. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2021, 29, 3164-3169.	2.3	1
40	The number of stairs into home do not impact discharge disposition and patient reported outcomes after total joint arthroplasty. <i>Archives of Orthopaedic and Trauma Surgery</i> , 2022, 142, 2165-2171.	1.3	1
41	Response to Letter to the Editor on "Does the Use of Intraoperative Technology Yield Superior Patient Outcomes Following Total Knee Arthroplasty?". <i>Journal of Arthroplasty</i> , 2021, 36, e70-e71.	1.5	1
42	Total hip arthroplasty for hip fractures in patients older than 80 years of age: a retrospective matched cohort study. <i>Archives of Orthopaedic and Trauma Surgery</i> , 2022, , 1.	1.3	0
43	Supine Knee Positioning Does Not Interfere with Mobile-Bearing Unicompartmental Knee Arthroplasty Performance. <i>Journal of Knee Surgery</i> , 0, , .	0.9	0