

Andy O Miller

List of Publications by Year in descending order

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Version: 2024-02-01

62
papers

1,816
citations

471509

17
h-index

276875

41
g-index

64
all docs

64
docs citations

64
times ranked

3730
citing authors

#	ARTICLE	IF	CITATIONS
1	The Major Genetic Determinants of HIV-1 Control Affect HLA Class I Peptide Presentation. <i>Science</i> , 2010, 330, 1551-1557.	12.6	1,054
2	Success rates, characteristics, and costs of articulating antibiotic spacers for total knee periprosthetic joint infection. <i>Knee</i> , 2017, 24, 1175-1181.	1.6	50
3	Travel-associated disease among US residents visiting US GeoSentinel clinics after return from international travel. <i>Family Practice</i> , 2014, 31, 678-687.	1.9	48
4	Fungal Musculoskeletal Infections. <i>Infectious Disease Clinics of North America</i> , 2017, 31, 353-368.	5.1	42
5	Osteoarticular Infections Caused by Non-Aspergillus Filamentous Fungi in Adult and Pediatric Patients. <i>Medicine (United States)</i> , 2015, 94, e2078.	1.0	36
6	Epidemiology of Deep Surgical Site Infections After Pediatric Spinal Fusion Surgery. <i>Spine</i> , 2017, 42, E163-E168.	2.0	32
7	Candida Arthritis: Analysis of 112 Pediatric and Adult Cases. <i>Open Forum Infectious Diseases</i> , 2016, 3, ofv207.	0.9	31
8	The Role of Long-Term Antibiotic Suppression in the Management of Peri-Prosthetic Joint Infections Treated With Debridement, Antibiotics, and Implant Retention: A Systematic Review. <i>Journal of Arthroplasty</i> , 2020, 35, 1154-1160.	3.1	29
9	Human Memory B Cells Targeting <i>Staphylococcus aureus</i> Exotoxins Are Prevalent with Skin and Soft Tissue Infection. <i>MBio</i> , 2018, 9, .	4.1	27
10	Periprosthetic Joint Infection in Patients with Inflammatory Joint Disease: a Review of Risk Factors and Current Approaches to Diagnosis and Management. <i>HSS Journal</i> , 2013, 9, 183-194.	1.7	26
11	Clinical Analysis of Propionibacterium acnes Infection After Total Knee Arthroplasty. <i>Journal of Arthroplasty</i> , 2016, 31, 1986-1989.	3.1	26
12	Hierarchy of human IgG recognition within the Staphylococcus aureus immunome. <i>Scientific Reports</i> , 2018, 8, 13296.	3.3	25
13	Propionibacterium acnes Host Inflammatory Response During Periprosthetic Infection Is Joint Specific. <i>HSS Journal</i> , 2017, 13, 159-164.	1.7	22
14	Nonunion After Clavicle Osteosynthesis: High Incidence of Propionibacterium acnes. <i>Journal of Orthopaedic Trauma</i> , 2017, 31, 229-235.	1.4	21
15	Extended Antibiotic Prophylaxis May Be Linked to Lower Peri-prosthetic Joint Infection Rates in High-Risk Patients: An Evidence-Based Review. <i>HSS Journal</i> , 2019, 15, 297-301.	1.7	21
16	General Assembly, Prevention, Wound Management: Proceedings of International Consensus on Orthopedic Infections. <i>Journal of Arthroplasty</i> , 2019, 34, S157-S168.	3.1	21
17	2022 American College of Rheumatology/American Association of Hip and Knee Surgeons Guideline for the Perioperative Management of Antirheumatic Medication in Patients With Rheumatic Diseases Undergoing Elective Total Hip or Total Knee Arthroplasty. <i>Arthritis Care and Research</i> , 2022, 74, 1399-1408.	3.4	21
18	Prophylactic Postoperative Antibiotics May Not Reduce Pin Site Infections After External Fixation. <i>HSS Journal</i> , 2017, 13, 165-170.	1.7	19

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19	Sequencing of Circulating Microbial Cell-Free DNA Can Identify Pathogens in Periprosthetic Joint Infections. <i>Journal of Bone and Joint Surgery - Series A</i> , 2021, 103, 1705-1712.	3.0	17
20	The James A. Rand Young Investigator's Award: Are Intraoperative Cultures Necessary If the Aspiration Culture Is Positive? A Concordance Study in Periprosthetic Joint Infection. <i>Journal of Arthroplasty</i> , 2021, 36, S4-S10.	3.1	17
21	Cost-Effectiveness of Staphylococcus aureus Decolonization Strategies in High-Risk Total Joint Arthroplasty Patients. <i>Journal of Arthroplasty</i> , 2017, 32, S91-S96.	3.1	16
22	Treatment and Outcome of Periprosthetic Joint Infection in Unicompartmental Knee Arthroplasty. <i>Journal of Arthroplasty</i> , 2020, 35, 1917-1923.	3.1	16
23	Utilization of Debridement, Antibiotics, and Implant Retention for Infection After Total Joint Arthroplasty Over a Decade in the United States. <i>Journal of Arthroplasty</i> , 2020, 35, 2210-2216.	3.1	16
24	Chronic Osteomyelitis of the tibia and ankle treated with Limb Salvage Reconstruction. <i>Journal of Bone and Joint Infection</i> , 2019, 4, 306-313.	1.5	15
25	Successful treatment of <i>Candida</i> osteoarticular infections with limited duration of antifungal therapy and orthopedic surgical intervention. <i>Infectious Diseases</i> , 2015, 47, 144-149.	2.8	14
26	Update in Diagnosis and Treatment of Diabetic Foot Infections. <i>Physical Medicine and Rehabilitation Clinics of North America</i> , 2009, 20, 611-625.	1.3	13
27	<i>Globicatella sanguinis</i> Osteomyelitis and Bacteremia: Review of an Emerging Human Pathogen with an Expanding Spectrum of Disease. <i>Open Forum Infectious Diseases</i> , 2017, 4, ofw277.	0.9	13
28	L5â€“S1 <i>Achromobacter xylosoxidans</i> Infection Secondary to Oxygen-Ozone Therapy for the Treatment of Lumbosacral Disc Herniation. <i>Spine</i> , 2014, 39, E413-E416.	2.0	12
29	Prosthetic joint infections secondary to rapidly growing mycobacteria: Two case reports and a review of the literature. <i>Infectious Diseases</i> , 2016, 48, 453-460.	2.8	12
30	2022 American College of Rheumatology/American Association of Hip and Knee Surgeons Guideline for the Perioperative Management of Antirheumatic Medication in Patients With Rheumatic Diseases Undergoing Elective Total Hip or Total Knee Arthroplasty. <i>Arthritis and Rheumatology</i> , 2022, 74, 1464-1473.	5.6	12
31	Thermal Stability and in Vitro Elution Kinetics of Alternative Antibiotics in Polymethylmethacrylate (PMMA) Bone Cement. <i>Journal of Bone and Joint Surgery - Series A</i> , 2021, 103, 1694-1704.	3.0	11
32	Accuracy of Predictive Algorithms in Total Hip and Knee Arthroplasty Acute Periprosthetic Joint Infections Treated With Debridement, Antibiotics, and Implant Retention (DAIR). <i>Journal of Arthroplasty</i> , 2021, 36, 2558-2566.	3.1	11
33	Increased Staphylococcus aureus Nasal Carriage Rates in Rheumatoid Arthritis Patients on Biologic Therapy. <i>Journal of Arthroplasty</i> , 2019, 34, 954-958.	3.1	10
34	Outcomes of Presumed Aseptic Long-Bone Nonunions With Positive Intraoperative Cultures Through a Single-Stage Surgical Protocol. <i>Journal of Orthopaedic Trauma</i> , 2018, 32, S35-S39.	1.4	9
35	Perioperative Infection in the Patient with Rheumatic Disease. <i>Current Rheumatology Reports</i> , 2013, 15, 379.	4.7	6
36	Clinical Experience with COVID-19 at a Specialty Orthopedic Hospital Converted to a Pandemic Overflow Field Hospital. <i>HSS Journal</i> , 2020, 16, 3-9.	1.7	5

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37	Identifying alternative antibiotics that elute from calcium sulfate beads for treatment of orthopedic infections. <i>Journal of Orthopaedic Research</i> , 2022, 40, 1143-1153.	2.3	5
38	History of COVID-19 Was Not Associated With Length of Stay or In-Hospital Complications After Elective Lower Extremity Joint Replacement. <i>Arthroplasty Today</i> , 2022, 13, 109-115.	1.6	5
39	The management of surgery and therapy for rheumatic disease. <i>Best Practice and Research in Clinical Rheumatology</i> , 2018, 32, 735-749.	3.3	4
40	Unexpected positive intraoperative cultures (UPIC) at index osseointegration do not lead to increased postoperative infectious events. <i>Journal of Bone and Joint Infection</i> , 2022, 7, 155-162.	1.5	4
41	Evaluating the Diagnostic Yield of Computed Tomography-Guided Aspirations in Suspected Post-operative Spine Infections. <i>HSS Journal</i> , 2016, 12, 119-124.	1.7	3
42	Assessing the Role of Daptomycin as Antibiotic Therapy for Staphylococcal Prosthetic Joint Infection. <i>Journal of Bone and Joint Infection</i> , 2020, 5, 82-88.	1.5	3
43	Coronavirus Disease 2019 Exposure in Surgeons and Anesthesiologists at a New York City Specialty Hospital. <i>Journal of Occupational and Environmental Medicine</i> , 2021, 63, 521-527.	1.7	3
44	Periprosthetic joint infection after primary TKA in the medicare population: How frequently are patients revised at a different hospital?. <i>Knee</i> , 2021, 31, 172-179.	1.6	3
45	Two-Year Outcomes of Infected Total Hip Arthroplasty Treated With Debridement and Implant Retention. <i>Open Forum Infectious Diseases</i> , 2016, 3, .	0.9	2
46	Management Considerations for the COVID-19 Patient with Severe Disease: a Case Scenario and Literature Review. <i>HSS Journal</i> , 2020, 16, 153-159.	1.7	2
47	Temporary new implant spacers increase post-reimplantation total knee prosthesis survival after periprosthetic joint infection. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2021, 29, 3621-3632.	4.2	2
48	239. Sex Differences in Prosthetic Joint Infection. <i>Open Forum Infectious Diseases</i> , 2021, 8, S229-S229.	0.9	2
49	Low Rate of Microbiologic Relapse in Two-Stage Exchange for Hip Prosthetic Joint Infections. <i>Open Forum Infectious Diseases</i> , 2017, 4, S90-S90.	0.9	1
50	A Single Dose of Antibiotics Before Removal of Orthopaedic Implants Used to Treat Below-the-Knee Fractures Did Not Reduce Surgical Site Infections at 30 Days. <i>Journal of Bone and Joint Surgery - Series A</i> , 2018, 100, 1434-1434.	3.0	1
51	Assessment of Musculoskeletal Infection Society (MSIS) Diagnostic Criteria as Predictors of Treatment Success in Hip Arthroplasty Infections Treated with Two-Stage Exchange. <i>Open Forum Infectious Diseases</i> , 2017, 4, S92-S92.	0.9	0
52	The Influence of Obesity on the Infection Risk of Prosthetic Joint Infection in the Geriatric Orthopedic Population. <i>Open Forum Infectious Diseases</i> , 2017, 4, S98-S98.	0.9	0
53	Reexamining BSA as a Preoperative Predictor of Risk of Prosthetic Joint Infection. <i>Open Forum Infectious Diseases</i> , 2017, 4, S93-S93.	0.9	0
54	310. Assessment of MSIS Diagnostic Criteria as Predictors of Treatment Success in Total Knee Arthroplasty (TKA) Infections Treated With Two-Stage Exchange. <i>Open Forum Infectious Diseases</i> , 2018, 5, S125-S126.	0.9	0

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55	309. The Infected Spacer: The Impact of Spacer Exchanges and Debridements on Two-Stage Exchange Arthroplasty Outcomes. Open Forum Infectious Diseases, 2018, 5, S125-S125.	0.9	0
56	311. Low Rate of Microbiologic Relapse in Two-Stage Exchange for Knee Prosthetic Joint Infections. Open Forum Infectious Diseases, 2018, 5, S126-S126.	0.9	0
57	321. Assessing the Role of Daptomycin as Antibiotic Therapy for Staphylococcal Prosthetic Joint Infection. Open Forum Infectious Diseases, 2018, 5, S129-S129.	0.9	0
58	390. Treatment and Outcome of Methicillin-Resistant Staphylococcus aureus Hip and Knee Prosthetic Joint Infection. Open Forum Infectious Diseases, 2019, 6, S201-S201.	0.9	0
59	382. Difference in Pathogens Between Hip and Knee Prosthetic Joint Infection. Open Forum Infectious Diseases, 2019, 6, S198-S198.	0.9	0
60	383. Rheumatic Disease Patients Have More Culture Negative Prosthetic Joint Infections: Are There Clinical Differences?. Open Forum Infectious Diseases, 2019, 6, S198-S199.	0.9	0
61	399. Treatment and Outcome of Prosthetic Joint Infection in Unicompartmental Knee Arthroplasty. Open Forum Infectious Diseases, 2019, 6, S204-S204.	0.9	0
62	395. Safety and Tolerability of Rifampin in Staphylococcal Orthopedic Infections. Open Forum Infectious Diseases, 2019, 6, S202-S203.	0.9	0