

Aaron Tande

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2286933/publications.pdf>

Version: 2024-02-01

70
papers

2,720
citations

430874

18
h-index

189892

50
g-index

71
all docs

71
docs citations

71
times ranked

3842
citing authors

#	ARTICLE	IF	CITATIONS
1	Prosthetic Joint Infection. <i>Clinical Microbiology Reviews</i> , 2014, 27, 302-345.	13.6	1,284
2	Direct Detection and Identification of Prosthetic Joint Infection Pathogens in Synovial Fluid by Metagenomic Shotgun Sequencing. <i>Journal of Clinical Microbiology</i> , 2018, 56, .	3.9	146
3	The Metabolic Syndrome Is Associated with Reduced Risk of Prostate Cancer. <i>American Journal of Epidemiology</i> , 2006, 164, 1094-1102.	3.4	141
4	Impact of the Coronavirus Disease 2019 (COVID-19) Vaccine on Asymptomatic Infection Among Patients Undergoing Preprocedural COVID-19 Molecular Screening. <i>Clinical Infectious Diseases</i> , 2022, 74, 59-65.	5.8	112
5	Clinical Characteristics and Outcomes of Prosthetic Joint Infection Caused by Small Colony Variant Staphylococci. <i>MBio</i> , 2014, 5, e01910-14.	4.1	93
6	Effectiveness of Messenger RNA Coronavirus Disease 2019 (COVID-19) Vaccines Against Severe Acute Respiratory Syndrome Coronavirus 2 (SARS-CoV-2) Infection in a Cohort of Healthcare Personnel. <i>Clinical Infectious Diseases</i> , 2021, 73, e1376-e1379.	5.8	92
7	Clinical Presentation, Risk Factors, and Outcomes of Hematogenous Prosthetic Joint Infection in Patients with <i>Staphylococcus aureus</i> Bacteremia. <i>American Journal of Medicine</i> , 2016, 129, 221.e11-221.e20.	1.5	74
8	Anaerobic prosthetic joint infection. <i>Anaerobe</i> , 2015, 36, 1-8.	2.1	66
9	Incidence of Acute Kidney Injury Among Critically Ill Patients With Brief Empiric Use of Antipseudomonal β -Lactams With Vancomycin. <i>Clinical Infectious Diseases</i> , 2019, 68, 1456-1462.	5.8	59
10	Retrospective Comparison of Posaconazole Levels in Patients Taking the Delayed-Release Tablet versus the Oral Suspension. <i>Antimicrobial Agents and Chemotherapy</i> , 2015, 59, 4914-4918.	3.2	56
11	Management of Prosthetic Joint Infection. <i>Infectious Disease Clinics of North America</i> , 2017, 31, 237-252.	5.1	56
12	Microbiology of hip and knee periprosthetic joint infections: a database study. <i>Clinical Microbiology and Infection</i> , 2022, 28, 255-259.	6.0	36
13	<i>Pseudomonas</i> Prosthetic Joint Infections: A Review of 102 Episodes. <i>Journal of Bone and Joint Infection</i> , 2016, 1, 25-30.	1.5	31
14	Drive-Through Testing. <i>Mayo Clinic Proceedings</i> , 2020, 95, 1420-1425.	3.0	30
15	A Case of Q Fever Prosthetic Joint Infection and Description of an Assay for Detection of <i>Coxiella burnetii</i> . <i>Journal of Clinical Microbiology</i> , 2013, 51, 66-69.	3.9	25
16	Association of a Remotely Offered Infectious Diseases eConsult Service With Improved Clinical Outcomes. <i>Open Forum Infectious Diseases</i> , 2020, 7, ofaa003.	0.9	21
17	Managing Patients in the COVID-19 Pandemic. <i>Mayo Clinic Proceedings Innovations, Quality & Outcomes</i> , 2021, 5, 118-126.	2.4	20
18	Outcomes of COVID-19 With the Mayo Clinic Model of Care and Research. <i>Mayo Clinic Proceedings</i> , 2021, 96, 601-618.	3.0	20

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19	Outcomes in Patients with SARS-CoV-2 and Clostridioides difficile Coinfection. Infection and Drug Resistance, 2021, Volume 14, 1645-1648.	2.7	20
20	Risk Factors for Fungal Prosthetic Joint Infection. Journal of Bone and Joint Infection, 2020, 5, 76-81.	1.5	19
21	Synovial fluid $\hat{\pm}$ 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
22	Transseptal technique of percutaneous PFO closure results in persistent interatrial shunting. Catheterization and Cardiovascular Interventions, 2005, 65, 295-300.	1.7	17
23	SARS-CoV-2 Testing Before International Airline Travel, December 2020 to May 2021. Mayo Clinic Proceedings, 2021, 96, 2856-2860.	3.0	15
24	Diagnosis of vertebral osteomyelitis. Journal of Bone and Joint Infection, 2022, 7, 23-32.	1.5	13
25	Enhancing Diagnostics in Orthopedic Infections. Journal of Clinical Microbiology, 2022, , e0219621.	3.9	13
26	A Rare Diagnosis: Recognizing and Managing Fungal Tenosynovitis of the Hand and Upper Extremity. Journal of Hand Surgery, 2017, 42, e77-e89.	1.6	12
27	<i>Cryptococcus neoformans</i> infections in patients with lymphoproliferative neoplasms. Leukemia and Lymphoma, 2019, 60, 920-926.	1.3	11
28	Low Utility of Repeat Real-Time PCR Testing for SARS-CoV-2 in Clinical Specimens. Mayo Clinic Proceedings, 2020, 95, 1942-1945.	3.0	11
29	Differential Diagnosis and Workup of Monocytosis: A Systematic Approach to a Common Hematologic Finding. Current Hematologic Malignancy Reports, 2021, 16, 267-275.	2.3	11
30	Fecal Microbiota Transplantation for Recurrent C difficile Infection During the COVID-19 Pandemic. Mayo Clinic Proceedings, 2021, 96, 1418-1425.	3.0	11
31	Clinical Presentation, Management, and Prognosis of Pseudogout in Joint Arthroplasty: A Retrospective Cohort Study. Journal of Bone and Joint Infection, 2019, 4, 20-26.	1.5	10
32	Standardizing Febrile Neutropenia Management: Antimicrobial Stewardship in the Hematologic Malignancy Population. Journal of Oncology Practice, 2019, 15, e843-e848.	2.5	9
33	Oropharyngeal histoplasmosis: a report of 10 cases. Clinical and Experimental Dermatology, 2019, 44, e181-e188.	1.3	9
34	Prosthetic Joint Infection due to Actinomyces species: A case series and review of literature. Journal of Bone and Joint Infection, 2019, 4, 174-180.	1.5	9
35	Deployment of an Interdisciplinary Predictive Analytics Task Force to Inform Hospital Operational Decision-Making During the COVID-19 Pandemic. Mayo Clinic Proceedings, 2021, 96, 690-698.	3.0	9
36	Utility of Follow-up Coronavirus Disease 2019 (COVID-19) Antigen Tests After Acute Severe Acute Respiratory Syndrome Coronavirus 2 (SARS-CoV-2) Infection Among Healthcare Personnel. Clinical Infectious Diseases, 2022, 75, e347-e349.	5.8	9

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37	Noncalcified plaque: Relationship between results of multislice computed tomography, risk factors, and late clinical outcome. <i>Catheterization and Cardiovascular Interventions</i> , 2011, 78, 1116-1124.	1.7	8
38	Clinical and Microbiological Characteristics of Bacteroides Prosthetic Joint Infections. <i>Journal of Bone and Joint Infection</i> , 2017, 2, 122-126.	1.5	7
39	Revamping Outpatient Care for Patients Without COVID-19. <i>Mayo Clinic Proceedings</i> , 2020, 95, S44-S46.	3.0	7
40	Diagnostic Stewardship: An Essential Element in a Rapidly Evolving COVID-19 Pandemic. <i>Mayo Clinic Proceedings</i> , 2020, 95, S17-S19.	3.0	6
41	Leveraging Existing Strategies of Medication Stewardship to Preserve and Appropriately Use Critical Supplies. <i>Mayo Clinic Proceedings</i> , 2020, 95, S29-S32.	3.0	6
42	<i>Streptococcus bovis</i> Hip and Knee Periprosthetic Joint Infections: A Series of 9 Cases. <i>Journal of Bone and Joint Infection</i> , 2020, 5, 1-6.	1.5	6
43	What's New in Musculoskeletal Infection. <i>Journal of Bone and Joint Surgery - Series A</i> , 2021, 103, 1251-1258.	3.0	6
44	mRNA vaccine effectiveness against asymptomatic severe acute respiratory coronavirus virus 2 (SARS-CoV-2) infection over seven months. <i>Infection Control and Hospital Epidemiology</i> , 2022, 43, 393-395.	1.8	6
45	Fungal and mycobacterial cultures should not be routinely obtained for diagnostic work-up of patients with suspected periprosthetic joint infections. <i>Bone and Joint Journal</i> , 2022, 104-B, 53-58.	4.4	6
46	Mucormycosis in Patients with Inflammatory Bowel Disease: Case Series and Review of the Literature. <i>Case Reports in Medicine</i> , 2014, 2014, 1-7.	0.7	5
47	What's New in Musculoskeletal Infection. <i>Journal of Bone and Joint Surgery - Series A</i> , 2019, 101, 1237-1244.	3.0	5
48	Single center, open label dose escalating trial evaluating once weekly oral ixazomib in ART-suppressed, HIV positive adults and effects on HIV reservoir size in vivo. <i>EClinicalMedicine</i> , 2021, 42, 101225.	7.1	5
49	<i>Mycobacterium iranicum</i> septic arthritis and tenosynovitis. <i>Journal of Clinical Tuberculosis and Other Mycobacterial Diseases</i> , 2017, 8, 16-18.	1.3	4
50	Influenza infection in neutropenic adults. <i>Infectious Diseases</i> , 2017, 49, 141-146.	2.8	4
51	The D-index is not correlated with invasive fungal infection during the early-post engraftment phase among allogeneic hematopoietic stem cell transplant recipients. <i>International Journal of Hematology</i> , 2020, 111, 293-302.	1.6	4
52	Clinical Profile of Monomicrobial <i>Corynebacterium</i> Hip and Knee Periprosthetic Joint Infections. <i>Open Forum Infectious Diseases</i> , 2022, 9, .	0.9	4
53	Hemolytic Uremic Syndrome Associated With <i>Escherichia coli</i> O157 Infection in an Allogenic Stem Cell Transplant Recipient. <i>Mayo Clinic Proceedings Innovations, Quality & Outcomes</i> , 2018, 2, 387-391.	2.4	3
54	Bone and Joint Infections among Hematopoietic Stem Cell Transplant Recipients. <i>Journal of Bone and Joint Infection</i> , 2019, 4, 209-215.	1.5	3

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55	What's New in Musculoskeletal Infection. <i>Journal of Bone and Joint Surgery - Series A</i> , 2020, 102, 1222-1229.	3.0	3
56	Community-Based Drive-Through and Walk-Through Testing Centers. <i>Mayo Clinic Proceedings</i> , 2020, 95, S20-S22.	3.0	3
57	Successful percutaneous closure of patent foramen ovale seven years after surgical closure. <i>Journal of Invasive Cardiology</i> , 2003, 15, 410-2.	0.4	3
58	Infection of an axillo-bifemoral bypass graft following intravesical bacillus Calmette-Guérin (BCG) immunotherapy for urothelial cancer due to <i>Mycobacterium bovis</i> and <i>Staphylococcus aureus</i> . <i>Journal of Clinical Tuberculosis and Other Mycobacterial Diseases</i> , 2016, 5, 1-3.	1.3	2
59	Bone and Joint Infections in Multiple Myeloma: A Retrospective Review of Patients at Mayo Clinic. <i>Blood</i> , 2016, 128, 5636-5636.	1.4	2
60	Understanding and Application of Daptomycin-Susceptible Dose-Dependent Category for <i>Enterococcus</i> : A Mixed-Methods Study. <i>Open Forum Infectious Diseases</i> , 2022, 9, ofab611.	0.9	2
61	A 47-Year-Old Man With Chronic Tongue Pain. <i>Clinical Infectious Diseases</i> , 2012, 55, 1022-1023.	5.8	1
62	In older patients with UTIs, deferring or not prescribing antibiotics was linked to adverse outcomes. <i>Annals of Internal Medicine</i> , 2019, 170, JC70.	3.9	1
63	A sticky situation: a case of <i>Actinomyces viscosus</i> ; vertebral osteomyelitis. <i>Journal of Bone and Joint Infection</i> , 2020, 6, 39-42.	1.5	1
64	Impact of the COVID-19 Pandemic on Respiratory Infection Rate. <i>Mayo Clinic Proceedings</i> , 2022, 97, 1023-1025.	3.0	1
65	Analyzing COVID-19 vaccine efficacy in vulnerable communities: efforts beyond addressing vaccine inequity. <i>Clinical Microbiology and Infection</i> , 2022, 28, 1053-1054.	6.0	1
66	Fever and Cardiac Arrest in a Patient With a Left Ventricular Assist Device. <i>Open Forum Infectious Diseases</i> , 2015, 2, ofv033.	0.9	0
67	In Reply "Repeated Testing in SARS-CoV-2 Infection. <i>Mayo Clinic Proceedings</i> , 2020, 95, 2284-2285.	3.0	0
68	Evaluation of an initiative to improve prophylactic antimicrobial prescribing in patients on extracorporeal membrane oxygenation (ECMO) through the application of three antimicrobial-spectrum scores. <i>Infection Control and Hospital Epidemiology</i> , 2022, 43, 96-98.	1.8	0
69	D-dimer as a marker of bloodstream infections in patients with allogeneic hematopoietic stem cell transplantation. <i>Transplant Infectious Disease</i> , 2021, 23, e13588.	1.7	0
70	The Taming of the Flu: Lessons from the Tragedy of COVID-19 and the Absence of an Influenza Season. <i>American Journal of Medicine</i> , 2021, 134, 1063-1064.	1.5	0